



SUBJECT HEADING LIST

VOLUME 2 DARJ-LANG



NATIONAL AGRICULTURAL LIBRARY UNITED STATES DEPARTMENT OF AGRICULTURE WASHINGTON, D. C. JULY 1963 United States Department of Agriculture



National Agricultural Library

Advancing Access to Global Information for Agriculture

Darjeeling, India. --Entomology. Darjeeling District, Bengal. --Botany. sa Subdivision Botany under: Kalimpong Division. Dark rooms. See Photography. Studios and dark rooms. Dark-sided cutworm. See Euxoa messoria. Dark Tobacco Growers' Cooperative Association. xx Tobacco. Mark. Darlington Co., S.C. sa Subdivision South Carolina. Darlington Co. under: County surveys. xx South Carolina. -- Economic conditions. xx South Carolina. Economic conditions. --Social conditions. sa Subdivision South Carolina. Darlington Co. under: Social surveys. --Soils. sa Subdivision South Carolina. Darlington Co. under: Soil-surveys. Darlingtonia, Calif. Darmous. This is the local name in Morocco and Algeria for a disease affecting humans, cattle, horses, sheep. It is apparently caused by fluorine in water supply. This term used as no English equivalent could be

Darnel. See Lolium tenulentum.

located.

Darso.

Darss. --Botany.

xx Pomerania. Botany.

Dart River.

Dartmoor sheep.

Darwinism. See Evolution.

Dascillidae. sa Genecerus.

Dascillus cervinus.

Dascyllus davidsonii.

Dasheen. sa Cookery (Dasheen) --Digestibility. --Diseases.

Dasychira pudibunda.

Dasychira selenitica.

Dasycladaceae.

Dasylirion texanum. x Sotol.

Dasyneura leguminicola.

Dasyneura rhodophaga.

Dasynus piperis.

Dasypodidae. See Armadillos.

Dasyscelus.

Dasyscypha willkommii.

- Dasytidae. According to some, Melyrinae is a sub-family of Dasytidae, but according to Bureau of Entomology Melyrinae is a subfamily of Melyridae. However, Dasytidae is a good family and therefore can be used.
- Data processing, Automatic. See Automatic data processing.
- Data storage and retrieval systems. See Information storage and retrieval systems.

Datana ministra.

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Date. sa Cookery (Dates) Subdivision Date under: National industrial recovery act, 1933. Codes. --Bibliography. xx Pomology. Bibliography. --Congresses. --Diseases. --Drying. xx Drying of fruits and vegetables. --Fertilization. --Grading and standardization. xx Fruit standardization. --Marketing. -- -- Control. xx Fruit harvesting and marketing. Control. --Marketing agreements. xx Fruit marketing agreements. --Nutritive value. sa Dates as food. --Periodicals. --Pests. --Physiology and morphology. xx Botany. Morphology. Botany. Physiology. --Processing. xx Fruit. Processing. --Societies. --Statistics. xx Fruit trade. Statistics. Date industry and trade. xx Fruit trade. --Statistics. See Date; Phoenix dactylifera; Date-palm. Phoenix canariensis. See Pseudophoenix Date palm, False. sargentii. Date-palm scale. See Phoenicococcus marlatti. Date sugar. sa Palm sugar. xx Palm sugar. Dates. See Chronology. Dates as food.

xx Date. Nutritive value.

Dating of milk. See Milk dating. Datiscaceae. Datolite. Datura. Datura stramonium. x Stramonium. Jimson weed. Thorn-apple. Daubentonia longifolia. Daucus carota. sa Carrot. x Wild carrot. --Eradication. xx Weeds. Eradication. Dauphin, France. --Botany. Dauphin Co., Pa. --Forestry. sa Forest surveys. Pennsylvania. Dauphin Co. Dauphiné, France. Davainea. Davaineidae. sa Sphyroncotaenia. Davainea. Davenport, Iowa. --Parks. Davenport herbarium. Davidia. Davie Co., N.C. --Soils. sa Subdivision North Carolina. Davie Co. under: Soilsurveys. Daviess Co., Ind. --Agriculture. -- -- Periodicals.

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Davis Co., Iowa. --Soils. sa Subdivision Iowa. Davis Co. under: Soil-surveys.

Davos, Switzerland.

Dawes Co., Neb.

Dawson Co., Tex. --Soils. sa Subdivision Texas. Dawson Co. under: Soil-surveys.

Day Co., S.D. --Economic conditions. xx South Dakota. Economic conditions.

Day-flies. See Ephemeridae.

Day lily. x Hemerocallis. --Periodicals. --Societies.

Day nurseries. x Child care centers. Extended school services. xx Social settlements.

Daylight.

Daylight, Artificial. x Artificial daylight. xx Lighting.

Daylight. --Photometric measurement.

Daylight saving.

Daylight saving act.

Daylily. See Day lily.

Days of the year.

Day's work. x Agriculture. Labor.

Dayton, Ohio. --Milk trade. --Parks. Dea.

Dead. See Cadaver.

Dead animal disposal law.

Dead animals, Disposal of. See Carcasses, Disposal of.

Dead nettle. See Lamium album.

Dead Sea. --Description and travel.

Dead Sea scrolls.

Dean, Forest of, Eng. x Forest of Dean. xx England, Forest reservations.

Dean Road. xx Roads, Roman.

Dearborn Co., Ind. --Agriculture. -- --Periodicals. --Botany.

Death. sa Euthanasia. Mortality. xx Mortality. --Causes.

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Death in plants. xx Botany. Physiology.

Death Valley, Calif. --History. --Meteorology. --Natural history. --Ornithology.

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Death Valley National Monument. xx National parks and reserves. --Geographic names. Death-watch beetle. See Xestobium rufovillosum. Debate, Subjects for. See Debates and debating. Debates and debating. sa Discussions. Forums (Discussion and debate) Oratory. Conference leadership. x Public speaking. xx Oratory. --Bibliography. sa Subdivision Bibliography under: Discussions. --Periodicals. Debeaking poultry. See Poultry. Debeaking. Debouillet sheep. Debt. sa Bankruptcy. Credit. Debts, Public. Agricultural indebtedness. Moratorium. Debt, Servitude for. See Peonage. Debts, Intergovernment. See Debts, Public. Debts, International. sa European war, 1914-1918. Reparations. Debts, Public. (DIRECT) sa Bonds. European war, 1914-1918. Finance. Loans. World war, 1939-1945. Finance. xx Finance. --Law. sa Public debt act. --Statistics.

Debts, State. See Debts, Public. U.S. States. Decapoda. sa Sergestidae. Crabs. Decapterus. Decatomini. Decatur, Ill. sa Subdivision Illinois. Decatur under: Recreation. Decatur Co., Ga. --Soils. sa Subdivision Georgia. Decatur Co. under: Soil-surveys. Decatur Co., Ind. --Agriculture. -- -- Periodicals. Decatur Co., Iowa. --Botany. sa Subdivision Iowa. Decatur Co. under: Fungi. --Soils. sa Subdivision Iowa. Decatur Co. under: Soil-surveys. Decatur Co., Kan. --Land. sa Subdivision Kansas. Decatur Co. under: Land utilization. --Soils. sa Subdivision Kansas. Decatur Co. under: Soil conservation surveys. Decatur Co., Tenn. --Soils. sa Subdivision Tennessee. Decatur Co., under: Soil-surveys. Decay of trees. See Trees. Decay. Decay of wood. See Wood decay. Decay resistance. sa Subdivision Decay resistance under: Wood.

Deccan, India. sa Subdivision India. Deccan under: Rural industries. --Agriculture. sa Subdivision India. Deccan under: Rural surveys. -- Economic conditions. sa Subdivision India. Deccan under: Rural surveys. --Famines. --Land. sa Subdivision India. Deccan under: Land utilization. --Social conditions. sa Subdivision India. Deccan under: Rural surveys. --Statistics. --Zoology. Deccan grasshopper. See Colemania sphenarioides. Deccan hemp. See Ambari hemp. Decentralization of industry. See Industries, Location of. Decentralization of population. See Population. Decentralization. Decibels. xx Sound. Measurement. Deci-ethrol. See Formethrol. Deciduous shrubs. See Shrubs.

Deciduous trees. See Trees.

Decimal classification. See Classification, Decimal.

Decipium.

Decoctions.

Decolorization. See Bleaching.

Decomposition. sa Subdivision Decomposition under: Food. Manures. Potatoes//

Decontamination (from gases, chemicals, etc.) sa Subdivision Decontamination under: Leather: Food. Food contamination. xx Chemical warfare. Gases, Asphyxiating and poisonous. War use. Civilian defense. --Bibliography. Decontrol act of 1947. Decontrol act of 1947, Second. x Second Decontrol act of 1947. Decontrol of prices. See Price decontrol. Deconychura. Decoration and ornament. sa Christmas decorations. House decorations. Wood-carving. Architecture. Decoration and ornament. Marguetry. Design, Decorative. xx Design, Decorative. Arts and crafts movement. Decoration, House. See House decoration. Decoration Day. Decorative arts. See Arts and crafts movement.

Decortication.

Decorticators. xx Fiber plants and vegetable fibers. Implements and machinery.

Decoys (Hunting) x Duck decoys. xx Hunting. Duck shooting.

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Decroidium.
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Deer-hounds.

Decticinae. xx Locustidae. Deeds. sa Land titles. Abstracts of titles. Commissioners of Deeds.

Deep River, N.C.

Deep-sea exploration. See Marine biology.

Deepwalls Forests, Knysna, Cape of Good Hope.

xx Knysna, Cape of Good Hope. Forestry.

Deer.

sa Caribou. Red deer. Maral deer. Elk. Horns. Musk deer. Mule deer. Sika. Roe-deer. Mouse-deer. White-tailed deer. Fallow deer. x Cervidae. xx Ruminantia. --Anatomy and physiology. sa Subdivision Deer under: Generative organs. -- Damage to forests. xx Trees. Animal injury. Forest reproduction. Deer. Feeding. --Diseases. --Feeding. sa Subdivision Damage to forests under: Deer. Deer, Fossil. xx Vertebrates, Fossil. Deer. --Legends and stories. --Pests. Deer farming. --Research.

Deer hunting. xx Hunting. Deer meat. See Venison. Deer mouse. See Zapus. Deerfield River. Deerfoot Farm, Southboro, Mass. Deerlodge National Forest, Mont. Defective and delinquent classes. sa Children, Abnormal and backward. Juvenile delinquency. Defense bonds. See War bonds. Defense housing act. See Lanham act. Defense production act of 1950. Defense saving stamps. See War bonds. Defense savings bonds. See War bonds. Defense savings program. sa War bonds. x National defense savings program. xx War bonds. U.S. Defenses. Defense stamps. See War bonds. Defense training in schools. See Education and national defense. Defenses. sa Subdivision Defenses under: America. Europe. U.S. Philippine Islands. Air raids. Protective measures. Civilian defenses.

Hawaii. Nutrition in defense. War and agriculture (1939-1945)

Defenses (Continued) xx World war, 1939-1945. Defenses, Air. See Air raids. Protective measures. Defenses. --Bibliography. sa Subdivision Defenses. Bibliography under: Spanish America. America. Europe// --Congresses. sa Subdivision Congresses under: U.S. Defenses. --Periodicals. sa Subdivision Periodicals under: Civilian defense. Defiberizer. See Machinery, Defiberizing. Defibrator. See Machinery, Defiberizing. Deficiency appropriation bills. See U.S. Appropriations and expenditures. Deficiency diseases. sa Pica (Disease) Beri-beri. Diet. Metabolism. Nutrition. Pellagra. Rickets. Scurvy. Vitamins. Night blindness. Keratoconus. Malnutrition. Antimetabolites. x Diseases. Nutrition, Disorders of. Nutritional diseases. Avitaminosis. Diseases, Deficiency. Vitamin deficiency. xx Diet. Nutrition. Vitamins. Deficiency diseases in animals. xx Animal nutrition. Veterinary medicine.

--Bibliography.

Deficiency diseases in plants. sa Chlorosis (Plants) x Malnutrition diseases of plants. Plant nutrition, Diseases of. xx Vegetable pathology. Physiological diseases of plants. Plant nutrition. Deficiency diseases in poultry. Deflation. See Inflation (Finance) Defoliants. sa Aero defoliant. Defoliation. sa Subdivision Defoliation under: Cotton. Grasses. xx Leaves. --Effect on roots. See Roots. Effect of defoliation on. Deforestation. sa Lumbering, Wasteful. x Forest depletion. Deformations (Mechanics) sa Rheology. x Elastic solids. xx Mechanics. Strains and stresses. Rheology. Deformities, Cure of. See Orthopedia. Degania, Palestine. De Gaulle movement. See World war, 1939-1945. Fighting French. Degeneration, Amyloid. x Amyloid degeneration. Amyloidosis. Degeneration, Fatty. Degeneration (Plants) sa Subdivision Degeneration under: Potatoes. Artichokes. Degrees (Academic)

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Degrees of latitude and longitude. See Geodesy. Deguelin. xx Fish poisons. De Haan, Belgium. --Soils. sa Subdivision Belgium. De. Haan under: Soil-surveys. Dehiscence. De Hooge Veluwe. See Nationale Park de Hooge Veluwe. Dehorning. xx Cattle. Dehra Dun. --Water supply. Dehydrated butter. See Butter oil. Dehydrated dairy products. See Dried dairy products. Dehydrated food. See Dried food. Dehydrated fruit. See Dried fruit.

- Dehydrated grapefruit juice. See Grapefruit juice, Dried.
- Dehydrated milk. See Milk, Desiccated.
- Dehydrated orange juice. See Orange juice, Dried.
- Dehydrated products. See subject entries beginning with the word Dried, e.g., Dried apples, Dried apricots.
- Dehydrated vegetables. See Dried vegetables.
- Dehydrating agents. See Drying agents.

Dehydration. sa Drying of fruits and vegetables. Drying of farm produce. Drying apparatus. Drying agents. Evaporating appliances.

Dehydration (Continued) sa Drying of food. Drying of molasses. Biological products. Drying. Freeze-drying. Dehydrofreezing. Subdivision Drying under name of commodities, e.g. Forage plants. Drying; Lumber. Drying. xx Dehydrofreezing. Freeze-drying. Dehydration factories. See Dehydration plants. Dehydration of food. See Drying of food. Dehydration plants. x Dehydration factories. Vegetable dehydration plants. xx Drying of food. --Accounting. xx Cost. Accounting. --Cost of operation. --Directories. x Drying of food. Directories. Drying of fruits and vegetables. Directories. Dehydrators. See Drying apparatus. Dehydroascorbic acid. x Ascorbic acid, Dehydro-. xx Vitamins (C) Dehydrofreezing. Here are entered works on that method of food preservation involving partial drying before final freezing and storage. For works on the drying of a product while in the frozen state, see Freezedrying. sa Subdivision Dehydrofrozen under names of commodities, e.g., Peas, Dehydrofrozen. Freeze-drying. Dehydration. xx Freeze-drying. Dehydration.

Dehydrogenase. xx Enzymes.

Dehydrogenation. xx Catalysis. Reduction, Chemical.

De Kalb Co., Ala. --Soils. sa Subdivision Alabama. De Kalb Co. under: Soil-surveys.

De Kalb Co., Ill. --Agriculture. sa Subdivision Illinois. De Kalb Co. under: Agricultural administration.

Dekalb silt loam.

Del-Mar-Va Peninsula. --Forestry. sa Subdivision Del-Mar-Va Peninsula under: Forest products.

Delacroixia.

Delagoa. --Entomology. sa Subdivision Delagoa under: Coleoptera.

Delaine merino sheep. See Merino sheep.

Delaware.

sa Brandywine Creek. New Castle Co., Del. --Agricultural schools. sa Delaware. University. Delaware. State College for Colored Students. --Agriculture. sa Subdivision Delaware under: Agricultural outlook. Agricultural policies and programs. Farm management. Agriculture. Economic aspects. War and agriculture (1939-1945) Crops and climate. Agricultural credit. Delaware. Domestic animals.

Delaware (Continued) --Agriculture. sa Subdivision Agriculture under: New Castle Co., Del. -- -- Periodicals. -- -- Statistics. --Altitudes. xx Altitudes. --Botany. sa Subdivision Botany under: New Castle Co., Del. Subdivision Delaware under: Trees. Ferns. --Census. --Climate. sa Subdivision Delaware under: Crops and climate. --Commerce. sa Farm produce. Marketing. Delaware. --Dairying. sa Subdivision Dairying under names of counties, etc. --Description and travel. -- -- Guide-books. -- Domestic animals. -- Economic conditions. -- -- Bibliography. --Education. sa Subdivision Delaware under: Rural schools. --Entomology. --Forestry. sa Subdivision Delaware under: Trees. Forest policy. --Gazetteers. --Geology. --Government publications. -- -- Bibliography. --History. xx U.S. History. -- -- Sources. sa Subdivision Delaware under: Archives. xx U.S. History. Sources. --Land. sa Subdivision Delaware under: Land utilization. --Maps. --Meteorology. --Parks. xx U.S. Parks.

Delaware (Continued) --Politics and government. sa Subdivision Delaware under: County government. --Pomology. --Public works. xx U.S. Public works. --Roads. sa New Castle Co., Del. -- -- History. -- -- Law. sa Subdivision Roads. Law.under: New Castle Co. xx Roads. Legislation. U.S. Roads. Law. Delaware Co., Ind. xx Indiana. --Agriculture. -- -- Periodicals. --Education. xx Indiana. Education. --Social conditions. sa Subdivision Indiana. Delaware Co. under: Social surveys. --Soils. sa Subdivision Indiana. Delaware Co. under: Soil-surveys. Delaware Co., N.Y. --Agriculture. -- -- Periodicals. --Soils. sa Subdivision New York State) Delaware Co. under: Soil-surveys. Delaware Co., Ohio. sa Country life. Ohio. Delaware Co. xx Ohio. --Agriculture. Delaware Co., Okla. sa Subdivision Oklahoma. Delaware Co., under: County surveys. xx Oklahoma. --Agriculture. sa Subdivision Oklahoma. Delaware Co., under: Rural rehabilitation. xx Oklahoma. Agriculture. Delaware Co., Pa.

xx Pennsylvania.

Delaware River. sa Subdivision Delaware River under: Floods. --Description and travel. Delaware River Basin. See Delaware Valley. Delaware River Bridge. xx Bridges. Camden, N.J. Bridges. Philadelphia. Bridges. Delaware Valley. x Delaware River Basin. --Water-supply. --Zoology. Delegated legislation. sa Subdivision Legislation under the names of specific government agencies, e.g. U.S. Dept. of Agriculture. Legislation. Delesseriaceae. Delhi state land settlement. Deli, Sumatra. --Soils. Delias. Delignification. xx Wood. Chemistry. Delinquency, Juvenile. See Juvenile delinquency. Delivery of goods. Delopelma. xx Tarantulas. Delos Island. --Geology. Delphacidae. Delphax maides.

Delaware-Lehigh Experimental Forest.

Delphinidae. sa Tursiops. Delphinus. xx Cetacea.

Delphinium. --Diseases. sa Sclerotium delphinii. --Periodicals. --Societies.

- Delphinium barbeyi. xx Poisonous plants.
- Delphinium nelsonii. xx Poisonous plants.
- Delphinium staphisagria.
- Delphinus.
 - x Dolphins. xx Delphinidae.
- Delta-aldehyde acid. xx Acids.
- Delta Area, Utah. --Agriculture. sa Subdivision Utah. Delta Area under: Irrigation.

Delta Co., Colo. --Bibliography. xx Colorado. Bibliography.

Delta Experiment Farm, Calif.

- Delta Experimental Forest, Stoneville, Miss. xx Experimental forests.
- Deltoides. See Moths.
- Deltometopus rufipes.
- Demand (Economics) See Supply and demand.
- Demand curves. See Curves, Statistical.

Dematiaceae.

sa Dematium. Sporodesmium. Spondylocladium. Helicosporium. Dematiaceae (Continued) sa Macrosporium. Stemphylium. Acrothecium. Coleosporium. Brachysporium. Phragmidium. Nigrospora. Trichosporium. Cercospora. Fusicladium. Helminthosporium. Alternaria.

Dematium chodati.

Dematophora.

Demidovia.

Demilitarization. See Disarmament.

- Demineralization of saline waters. See Saline waters. Demineralization.
- Demobilization. (DIRECT) x Reconstruction (1939-1945) --Bibliography. sa Demobilization [geographic subdivision] Bibliography, e.g. Demobilization. U.S. Bibliography.
- Demobilization, Industrial. See Industrial reconversion.
- Democracy. --Addresses, essays, lectures. --Bibliography.
- Democratic party. xx Political parties.
- Demodicidae.
- Demodicidosis. See Mange, Demodectic.
- Demography. sa Vital statistics. Subdivision Population under names of countries, e.g. U.S. Population.

Demolition (Buildings)

Demonstration farms. sa Names of individual demonstration farms, e.g. Terrell, Tex. Porter Demonstration Farm. x Cotton farm demonstrations. xx Agriculture.

Demonstration forests. sa Names of individual demonstration forests, e.g., Charles Lathrop Pack Demonstration Forest, Warrensburg, N.Y. x Forest demonstrations.

Demonstration method of teaching. See Teaching. Demonstration method.

Demonstration work in agriculture.

Demonstration work in home economics. See --Bibliography. Home demonstration work.

Demountable buildings. See Buildings, Prefabricated.

Demurrage (Car service) x Freight-car service.

Denazification.

x Germany. Denazification. xx Germany. History. Allied occupation, 1945-. Germany. Politics and government. Nationalsozialistische Deutsche Arbeiter-Partei. Reconstruction (1939-1945) Germany.

Denbighshire, Eng. --Roads.

Dendrochronology. See Tree-rings.

Dendrocincla.

Dendrocoela. sa Dendrocoelum. Triclada. Planaria.

Dendrocoelum lacteum.

Dendrocolaptidae. sa Dendrocincla. Deconychura. Xiphocolaptes. Sclerurus. Dendrornis.

Dendroctonus. xx Scolytoidea.

Dendroctonus brevicomis. x Western pine beetle. Western pine bark-beetle.

Dendroctonus engelmanni. x Engelmann spruce bark beetle. xx Picea engelmanni. Pests.

Dendroctonus frontalis. x Southern pine beetle. --Bibliography.

Dendroctonus jeffreyi. x Western pine bark-beetle. Western pine beetle.

Dendroctonus monticolae. x Mountain pine beetle. --Parasites.

Dendroctonus piceaperda. x Spruce bark beetle. xx Spruce. Pests.

Dendroctonus ponderosae.

Dendroctonus pseudotsugae. x Douglas-fir beetle. xx Pseudotsuga taxifolia. Pests.

Dendroctonus terebrans. x Black turpentine beetle. xx Pine. Pests.

Dendroctonus valens. x Red turpentine beetle.

Dendroeca adelaidae.

Dendrographs. xx Trees. Growth. Forestry. Implements and machinery.

Dendroica.

Dendroica kirtlandi.

Dendroica petechia.

Dendrolimus. xx Lasiocampidae.

Dendrolimus pini.

Dendrolimus spectabilis.

Dendrology. See Trees.

Dendrometer.

Dendrophoma obscurans.

Dendrophthora.

Dendropogon usenoides. See Tillandsia usenoides.

Dendrornis.

Dendroseris.

Dendrotettix quercus.

Dengue. This subject used for the disease of humans only; for dengue fever in cattle, see Three-day sickness.

Dengue fever of cattle. See Three-day sickness.

Denim.

Denison Dam and Reservoir project, Red River, Okla. and Tex. xx Irrigation projects.

Denitrification. sa Bacteria, Denitrifying. xx Bacteria, Denitrifying.

Denmark.

sa Eremitagen, Denmark. --Agricultural experiment stations. sa Pontoppidan (Denmark) mosestation. Odense. Forsøgsstationen ved Blangsted. --Agricultural schools. sa Copenhagen. Kgl. veterinaer og landbohøjskole// --Agriculture. sa Aalborg amt. Aarhus amt. Frederiksborg amt// Subdivision Denmark under: Agriculture. Economic aspects. Agriculture, Cooperative. Cereals. Farm produce. Maize. Farm buildings. Poultry. Farm ownership. Colonization, Agricultural. War and agriculture (1939-1945) Rehabilitation, Rural. Agricultural surveys. Wheat. Potatoes. Field crops. Agricultural indebtedness. Flax. Tobacco. Oleaginous plants. Farm management. Farms. Agricultural laborers. Grassland farming. Reclamation of land. -- -- Bibliography. xx Europe. Agriculture. Bibliography. Denmark. Bibliography. -- -- Education. sa Dalum landbrugsskole, Dalum, Odense, Denmark. xx Denmark. Education. Europe. Agriculture. Education. -- -- -- Directories. -- -- History. xx Agriculture. History. -- -- Periodicals. -- -- Statistics. --Bibliography. sa Subdivision Bibliography under: Denmark. Literature. Denmark. Agriculture. --Biography.

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Denmark (Continued) --Economic conditions. -- -- Periodicals. --Economic policy. xx Europe. Economic policy. --Education. sa Subdivision Denmark under: Rural schools. Subdivision Education under: Denmark. Agriculture. --Entomology. sa Subdivision Entomology under: Fredericia, Denmark. Subdivision Denmark under: Diptera. Butterflies. Coleoptera. Entomology, Economic. Moths. Lepidoptera. --Experiment Station. See Copenhagen. Kyl. veterinaer og landbohøjskole; Denmark. Statsproveanstalten. --Fisheries. --Forestry. sa Subdivision Forestry under: Jutland. Möen, Denmark. Subdivision Denmark under: Trees. Afforestation and reforestation. -- -- Bibliography. --Geology. --Government publications. -- -- Bibliography. --History. -- -- German occupation, 1940-1945. x German occupation of Denmark. --Horse. sa Subdivision Denmark under: Horses. Breeding. --Ichthyology. --Industries and resources. --Land. sa Subdivision Denmark under: Land utilization. xx Scandinavia. Land. -- -- Prices. --Meteorology. sa Denmark. Climate. --Milk supply. sa Subdivision Milk supply under: Copenhagen. xx Milk supply.

Denmark (Continued) --Monopolies. xx Monopolies. --Natural history. sa Subdivision Natural history under: Randers fjord, Denmark. --Officials and employees. -- -- Directories. -- Ornithology. -- Physical geography. --Politics and government. --Pomology. --Roads. sa Subdivision Roads under: Zealand, Denmark. -- -- Periodicals. --Seed control. sa Dansk frøkontrol. --Social conditions. --Soils. sa Subdivision Soils under: Jutland. Subdivision Denmark under: Soil-surveys. Peat. -- -- Bibliography. --Statistics. sa Subdivision Statistics under names of cities, towns, etc. --Swine. -- -- Statistics. --Water supply. sa Subdivision Water supply under: Copenhagen. --Zoology. sa Subdivision Denmark under: Fur-bearing animals. Fresh-water fauna. Subdivision Zoology under names Deodar. of counties, cities, etc., e.g. Copenhagen. Zoology. -- -- Bibliography. Dennstaedtia punctilobula. Densified wood. See Compressed wood. Density rule. Dental caries. See Teeth. Diseases. Dental diseases. See Teeth. Diseases.

hygiene. Dental medicine. See Therapeutics, Dental. Dental service, Rural. x Rural dental service. xx Medical service, Rural. Dental therapeutics. See Therapeutics, Dental. Dentistry. --Periodicals. Dentistry, Veterinary. See Veterinary dentistry. Dentrification. Denudation. See Deforestation; Soil erosion. Denver. --Botany. -- Economic conditions. --Land. sa Subdivision Denver under: Land utilization. Colorado. --Maps. xx Colorado. Maps. --Parks. Denver and Rio Grande Western Railroad. xx Railroads. Denver Basin, Colo. --Diseases. xx Trees. Diseases. --Pests. sa Scolytus major. Deodorants. xx Deodorizing. Deodorizing. sa Deodorants. xx Odors. Department stores.

sa Stores (Retail trade)

xx Retail trade.

- Deposit insurance. See Banks and banking. Government guaranty of deposits.
- Deposit libraries. See Libraries, Storage.

Depository libraries. See Libraries, Depository.

Depreciation.

Depressaria.

Depression. See Business depression.

Deraeocoris.

Derbesiaceae.

Derby arboretum.

Derbyshire, Eng. --Agriculture. --Botany. sa Trees. England. Derbyshire. --Economic conditions. --Forestry. sa Trees. England. Derbyshire. --Milk supply. xx England. Milk supply. --Natural history. --Roads.

Dercas.

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Derkul River District. --Agriculture. sa Subdivision Ural region. Derkul River District under: Forage plants.

Dermacentor. xx Ixodidae.

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Dermacentor halli.

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Dermacentor variabilis. x Dog-tick.

Dermacentor venustus. x Dermacentor andersoni.

Dermacentroxenus rickettsi.

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Dermatitis.

xx Skin. Diseases.

Dermatitis, Verminous. x Verminous dermatitis. Stephanofilariasis.

Dermatitis chronica verrucosa. See Scratches.

Dermatobia. sa Oestridae.

Dermatobia cyaniventris. See Dermatobia hominis.

Dermatobia hominis. x Dermatobia cyaniventris.

Dermatobiasis.

Dermatology. sa Skin. Diseases. Veterinary dermatology.

Dermatomycoses.

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Dermatophytes. xx Fungi.

Dermatophyton.

is. sa Dermatitis.

xx Veterinary medicine.

Dermestes elongatus.

Dermatosis.

Dermestes vulpinus.

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x Handicapped. --Employment. See Disabled. Rehabilitation, etc. --Rehabilitation, etc. (INDIRECT) sa Seamen, Invalid. Occupations. Occupational therapy. x Vocational rehabilitation. -- -- Bibliography. -- -- Congresses. -- -- Directories. sa Disabled. Rehabilitation, etc. country subdivision, Directories, e.g. Disabled. Rehabilitation, etc. Canada. Directories. -- -- Periodicals. -- -- Statistics.

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Disaster insurance. See Insurance, Disaster.

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sa Accidents. Earthquakes. Fires. Floods. Railroads. Accidents. Storms. Particular disasters, e.g. San Francisco. Earthquake and Fire, 1906. xx Accidents.

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- -- Transmission from animal to man. sa Tuberculosis of bovine origin. xx Zoonosis.
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Documentary films. See Moving-pictures. Documentary films.

Documentation.

Anything in which knowledge is recorded is a document, and documentation is any process which serves to make a document available to the seeker after knowledge. Librarianship and the organization of information services, bibliography and cataloging, abstracting and indexing, classification and filing, photographic and mechanical methods of reproduction: all these and many others are the channels of documentation. sa Archives. Bibliography. Cataloging. Classification of books. Copying processes. Files and filing (Documents) Indexing. Library science. Museums. Photography of documents. Précis writing. Abstracting services. Indexing services. Information services. Information storage and retrieval systems. Abstracting. xx Abstracting. Archives. Bibliography. Cataloging. Classification of books. Copying processes. Files and filing (Documents) Indexing. Library science. Museums. Photography of documents. Précis writing. --Abstracts. --Congresses.

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East Punjab (Continued) -- Economic conditions. --Statistics. East River. East Rochester, N.Y. --Statistics. East Turkestan. See Turkestan, East. East Willow Creek Watershed, Minn. Eastbourne, Eng. --Botany. --Natural history. Easter Island. Easter lily. xx Lilium longiflorum. Eastern Asia. See Asia, Eastern. Eastern Australia. See Australia, Eastern. Eastern Bengal and Assam. --Agriculture. sa Subdivision Eastern Bengal and Assam under: Cereals. Wheat. Rice. Sugar-cane. Cotton. -- -- Statistics. Eastern Coastal Highway. Eastern Europe. See Europe, Eastern. Eastern Gulf States. See Gulf States. Eastern question (Far East) See East (Far East) Eastern red pied cattle. x Pie rouge de l'Est. Eastern Shore, Md. --Agriculture. sa Subdivision Maryland. Eastern Shore under: Agriculture. Economic aspects.

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--Social conditions. Eastern Shore, Va. --Agriculture. sa Subdivision Virginia. Eastern Shore under: Agriculture. Economic aspects. --Botany. --Geology. --History. --Water-supply. sa Subdivision Virginia. Eastern Shore under: Water, Underground. Eastern States. sa Atlantic Coast. x Middle States (Atlantic Coast) Middle Atlantic States. --Agriculture. sa Subdivision Eastern States under: Wheat. Sugar-beet. Agriculture. Economic aspects. Agricultural outlook. Agricultural credit. Agricultural policies and programs. Agricultural laborers. Subdivision Agriculture under: Appalachian Mountains. --Biography. --Botany. sa Subdivision Eastern States under: Ferns. Trees. Fungi. xx U.S. Botany. --Cattle. --Entomology. sa Subdivision Eastern States under: Butterflies. Coleoptera. Trees. Pests. --Forest reservations. --Forestry. sa Subdivision Eastern States under: Trees. Lumbering. Forest fires. Frevention. Forest fires. Wood-lots.

Forest products.

Eastern Shore, Md. (Continued)

Eastern States (Continued) --Forestry. -- -- Directories. -- -- Statistics. --Geology. --History. xx U.S. History. --Industries. --Maps. -- Ornithology. sa Subdivision Eastern States under: Hunting. -- Physical geography. xx U.S. Physical geography. -- Pomology. --Roads. --Social conditions. sa Subdivision Eastern States under: Cost and standard of living. --Soils. --Water-supply. xx U.S. Water-supply. --Zoology. sa Subdivision Zoology under: Atlantic Coast. Subdivision Eastern States under: Serpents. Eastern tent-caterpillar. See Malacosoma Echelsbach Bridge. americana. Eastern white pine. See Pinus trobus. Eastfield cereal experiments.

Eastphalia, Ger.

Eating. See Gastronomy.

Eating habits. See Food habits.

Eaton Co., Mich. --Soils. sa Subdivision Michigan. Eaton Co. under: Soil-surveys.

Eau Claire Co., Wis. xx Wisconsin.

Ebenaceae. sa Diospyros. Eber White Woods, Mich. xx Demonstration forests. Michigan. University. School of Forestry and Conservation. Eberthella typhi. See Bacillus typhosus. Eboc oil. See Kukui oil. Ebullition. See Boiling-points. Eccoptogaster. See Scolytus. Ecdyonuridae. See Ecdyuridae. Ecdysanthera. xx Apocynaceae. Ecdysanthera utilis.

Ecdyuridae. sa Iron. x Ecdyonuridae. xx Ephemerida.

Echaendia.

Echeveria.

Echeveria carnicolor.

Echidnophaga.

Echidnophaga gallinacea. x Hen flea. Stickfast flea. xx Poultry. Pests. Siphonaptera.

Echinacea angustifolia.

Echinocereus baileyi.

Echinococcosis. sa Echinococcus. x Hydatid disease. xx Echinococcus. --Congresses.

Echinococcus. sa Hydatids. xx Dogs. Parasites. Hydatids.

Echinococcus cysticus. See Echinococcus granulosus.

Echinococcus granulosus. x Echinococcus cysticus.

Echinococcus hepatis.

Echinococcus multilocularis.

Echinodermata. (INDIRECT) When used with a geographic subdivision, indicate a x-reference from the name of the place with the subdivision Zoology. sa Ophiuroidea. Thalassocrinus. Hyalinothrix. Asteroidea.

Echinodermata, Fossil.

Echinodontium tinctorium.

Echinoidea.

Echinoidea, Fossil.

Echinophthirius microchis.

Echinorhynchidae.

Echinorhynchus. xx Acanthocephala.

Echinorhynchus pomatostomi.

Echinorhynchus strumosus.

Echinostoma revolutum. xx Echinostomata.

Echinostomata. sa Echinostoma.

Echinostomidae.

Echinostomum secundum.

Echinus.

Echites. xx Apocynaceae.

Echiuridae. sa Urechis. xx Echiuroidea.

Echiuroidea. sa Echiuridae.

Echocerus.

Echols Co., Ga. xx Georgia.

Echthromorpha.

Eciton.

Eclectic medicine. See Medicine, Eclectic.

Eclimus Osten-Sackenii.

Eclipse meteorology.

Eclipses. xx Astronomy.

Ecology.

sa Subdivision Ecology under: Botany. Zoology. Agriculture. Forestry. Entomology. Soil. Meadows. Micro-organisms. Geographical distribution of animals and plants. Biocoenosis. Human ecology. x Biology. Ecology. xx Bioclimatics. --Abstracts. --Bibliography. --Dictionaries.

Ecology, Human. See Human ecology.

Ecology. --Laboratory manuals. Ecology (Continued) --Periodicals. Ecology, Social. See Human ecology. Ecology. --Societies. --Statistics. Ecology of animals. See Zoology. Ecology; Entomology. Ecology. Ecology of birds. See Ornithology. Ecology. Econometrics. xx Economics. Statistics. --Periodicals. xx Economics. Periodicals. Statistics. Periodicals. --Text-books. Economic assistance. Here are entered works on international economic aid given in the form of technical assistance, loans, gifts, or relief grants. sa International relief. Lend-lease operations (1941 - 1945)Loans. Reconstruction (1939-) Technical assistance program. World War, 1939-1945. Civilian relief. Underdeveloped areas. x Foreign aid program. Grants-in-aid, International. International grants-in-aid. xx Economic policy. International cooperation. Reconstruction (1939-) Economic botany. See Botany, Economic. Economic collaboration. See International cooperation. Economic conditions. sa Subdivision Economic conditions under names of geographic regions, i.e. Canada. Economic conditions.

Economic conditions (Continued) sa Business depression. Consular reports. Economic policy. Geography, Commercial. Geography, Economic. Natural resources. Statistics. Negroes. Economic conditions. Labor supply. History, Economic. Agriculture and business. Underdeveloped areas. Economic development. --Bibliography. --Congresses. --Periodicals. sa Subdivision Economic conditions. Periodicals under names of geographic regions, i.e. Belgium. Economic conditions. Periodicals. --Statistics. sa Subdivision Economic conditions. Statistics under names of countries, e.g., Tanganyika Territory. Economic conditions. Statistics. --Year-books. sa Economic conditions. Yearbooks under geographic regions, e.g. Hongkong. Economic conditions. Yearbooks. Economic controls. See Economic policy. Economic controls bill. See Economic stability act of 1949. Economic cooperation. sa Technical assistance program. x Cooperation, Economic. xx International cooperation. --Societies. Economic cooperation act of 1948. xx European recovery program. Reconstruction (1939-

Europe.

Economic policy (Continued) Economic councils. sa Commercial policy. sa China. National economic council. Free trade and protection. Government ownership. x National economic councils. Industry and state. --Bibliography. Laissez-faire. Mercantile system. Economic cycles. See Business cycles. Municipal ownership. Economic development. Physiocrats. Here are entered works on the Sanctions (International law) theory and policy of economic Tariff. development. Works restricted Industrialization. to a particular area are Economic assistance. entered under the name of the Social policy. area with the subdivisions Economic development. Economic conditions, Economic Subdivision Economic policy under: Europe. policy or Industries. sa Industrialization. North America. Saving and thrift. Australasia// Underdeveloped areas. x Economic controls. xx Economic policy. xx Social policy. Economic conditions. --Addresses, essays, lectures. Economics. --Bibliography. sa Subdivision Economic policy. Economic entomology. See Entomology, Bibliography under: U.S. Economic. Europe. -- -- Periodicals. Economic forecasting. See Business. -- Congresses. sa Subdivision Economic policy. Forecasting. Congresses under names of countries, etc. e.g., Economic geography. See Geography, Canada. Economic policy. Economic. Congresses. See Geology, Economic. Economic geology. --History. Economic research. See Economics. Economic history. See History, Economic. Research. Economic lag. Economic security. See Insurance, x Lag (Economics) Social. Economic organizations. See Economics. Economic Stability Act of 1949. Societies. x Economic controls bill. Spence bill. Economic ornithology. See Ornithology, Economic. Economic surveys. (INDIRECT) When used with a geographic sub-Economic planning. See Economic policy. division, indicate a x-ref. from name of place with the Economic poisons. See Chemicals, subdivision Economic condi-Agricultural. tions. Economic policy. sa Agricultural surveys. sa Postwar planning (1939-County surveys. Priorities, Industrial. Market surveys. Social surveys. Bounties.

Economic surveys (Continued) sa Rural surveys. Industrial surveys. --Bibliography.

Economic warfare.

For economic warfare between nations during the war time see War. Economic aspects. For economic warfare between nations during peace see Competition, International.

Economics.

sa Agriculture. Economic aspects. Assessment. Agricultural competition. Balance of trade. Banks and banking. Bimetallism. Building and loan associations. Business. Cabinet system. Capital. Commerce. Communication and traffic. Communism. Competition. Consumption (Economics) Cooperation. Corporate state. Cost. Cost and standard of living. Credit. Credit systems. Debts, Public. Demography. Division of labor. Econometrics. Economic conditions. Economic policy. Economists. Exchange. Finance. Food supply. Free trade and protection. Gilds. Government ownership. Income. Index numbers (Economics) Individualism. Industry. Insurance. Interest and usury. Labor and laboring classes.

Economics (Continued) sa Laissez-faire. Land. Leisure class. Manufactures. Mercantile system. Money. Monopolies. Over-production. Panics. Physiocrats. Population. Poverty. Prices. Profit. Property. Rent. Risk. Saving and thrift. Socialism. Sociology. Speculation (in business) Statistics. Supply and demand. Tariff. Taxation. Transportation. Trusts, Industrial. Unearned increment. Vagrancy. Value. Wages. Waste (Economics) Wealth. Strikes and lockouts. Atomic energy. Economic aspects. Economic development. Gross national product. x Production (Economics) --Abstracts. --Addresses, essays, lectures. sa Social problems. Addresses, essays, lectures. x Economics. Collections. Economics, Agricultural. See Agriculture. Economic aspects. Economics. --Bibliography. sa Subdivision Bibliography under Economics. History. Individualism.

Economic policy//

Economics (Continued) --Bibliography. -- -- Periodicals. sa Subdivision Bibliography. Periodicals under: Relief work. Unemployed. Economic planning. xx Bibliography. Periodicals. --Biography. See Economists. --Charts. --Collections. See Economics. Addresses, essays, lectures. --Congresses. sa Subdivision Congresses under: European war (1914-1918) Economic aspects. Ecuador. Economic conditions. See Economics. Dic---Cyclopedias. tionaries. --Dictionaries. --Examinations, questions, etc. --Exercises, problems, etc. See Economics. Problems, exercises, etc. --Graphic methods. --History. (INDIRECT) sa Subdivision History under: Economic policy. Property. Agriculture. Economic aspects. --Law. xx Law. Economics, Mathematical. sa Index numbers (Economics) x Mathematical economics. xx Mathematics. Economics. Methodology. Economics. --Methodology. sa Economics, Mathematical. xx Methodology. --Periodicals. sa Subdivision Periodicals under: History, Economic. Population. Econometrics. Government research. -- -- Bibliography. -- -- Indexes.

Economics (Continued) --Problems, exercises, etc. x Economics. Exercises, problems, etc. --Psychological aspects. xx Social psychology. --Research. sa Subdivision Research under: International law and relations. x Economic research. xx Research. -- -- Bibliography. xx Economics. Bibliography. Research. Bibliography. -- -- Societies. See Economics. Societies. --Societies. sa Subdivision Societies under: Consumption (Economics) x Economics. Research. Societies. Economic organizations. -- -- Bibliography. xx Economics. Bibliography. Learned institutions and societies. Bibliography. --Statistical methods. --Statistics. -- -- Periodicals. --Study and teaching. sa Subdivision Study and teaching under: Statistics. -- -- Bibliography. --Terminology. xx Terminology. --Text-books. Economics of agriculture. See Agriculture. Economic aspects. Economics of war. See War. Economic aspects. Economists. sa Names of individual economists; Physiocrats. --Directories. Economy. See Saving and thrift. Ecpantheria. xx Arctiidae. Ecphylus.

Ectemnorhinus.

Ecthyma.

sa Contagious ecthyma of sheep. xx Veterinary medicine.

Ectobinae. See Blattidae.

Ectocarpaceae. sa Ectocarpus.

Ectocarpus.

Ectoedemia phleophaga.

Ectoparasol. xx Drugs.

Ectopie.

Ectrephidae. xx Coleoptera.

Ecuador.

sa Rios, Ecuador (Province) --Agricultural experiment stations. sa Ambato, Ecuador. Quinta normal, estacion experimental. --Agriculture. sa Subdivision Ecuador under: Agriculture. Economic aspects. Coffee. Agricultural credit. Colonization, Agricultural. Rural surveys. Agricultural policies and programs. Subdivision Agriculture under: Manabi, Ecuador (Province) -- -- Education. -- -- Periodicals. -- -- Research. -- -- Statistics. sa Subdivision Statistics under: Farm produce. Ecuador. --Bibliography. --Botany. sa Subdivision Ecuador under: Trees. Botany, Economic. Subdivision Botany under names of provinces, etc. --Cattle.

Ecuador (Continued) --Census. xx Ecuador. Statistics. --Climate. --Commerce. sa Subdivision Ecuador under: Coffee trade. -- -- Periodicals. -- -- Statistics. --Commercial policy. --Dairying. --Description and travel. --Domestic animals. -- Economic conditions. sa Subdivision Ecuador under: Rural surveys. Geography, Economic. -- -- Congresses. xx Economics. Congresses. -- -- Periodicals. --Economic policy. --Entomology. sa Subdivision Entomology under: Lo.ja, Ecuador. Subdivision Ecuador under: Lepidoptera. Culicidae. --Foreign relations. --Forestry. sa Subdivision Ecuador under: Timber. Trees. -- -- Periodicals. --Geography. sa Subdivision Ecuador under: Geography, Economic. --Industries. sa Subdivision Ecuador under: Mines and mineral resources -- -- Periodicals. --Manufactures. --Meteorology. --Natural history. sa Subdivision Natural history under: Baños region, Ecuador. -- Ornithology. sa Subdivision Ornithology under: Puna Island. --Paleobotany. --Periodicals. See Ecuadorian periodicals. --Politics and government. --Population.

Ecuador (Continued) --Public works. xx South America. Public works. --Research. --Sheep. --Social life and customs. --Soils. sa Subdivision Ecuador under: Soil erosion. Prevention and control. Soil conservation. --Statistics. sa Ecuador. Commerce. Statistics. Ecuador. Census. --Zoology. Ecuadorian periodicals. x Ecuador. Periodicals. Eczema. sa Mange, Demodectic. Eczema rubrum. Edam cheese. See Cheese, Edam. Edaphology. See Soil. Eddy Co., N.M. xx New Mexico. --Land. sa Subdivision New Mexico. Eddy Co. under: Land utilization. --Water-supply. Edelfaule. Edema. Edema, Malignant. Edema mycosis. See African horse sickness. Eden, Ohio. Edentata. sa Tamandua. Aardvark. Bradypoda. Manis. Scelidotherium. Armadillos. xx Mammalia.

Edestin. Edestus. Edgar Co., Ill. --Soils. Edgefield Co., S.C. --Soils. sa Subdivision South Carolina. Edgefield Co. under: Soilsurveys. Edgeworthia chrysantha. Edible fungi. See Mushrooms. Edible oils. See Fats and oils. Edible plants. See Food plants. Edible wild plants. See Food plants. Edinburg, Va. --Economic conditions. Edinburgh. --Botany. --Entomology. sa Subdivision Scotland. Edinburgh under: Coleoptera. Edinburgh. International Forestry Exhibition, 1884. xx Forestry. Exhibitions. Edinburgh. --Royal botanic garden. Edinburghshire, Scot. --Agriculture. Edisto River. sa Flood control. Edisto River.

Editing. Here are entered the work on the editing of books and texts. For the editing of newspapers see Journalism. sa Précis writing.

> Reports. Preparation. xx Authorship. Handbooks, manuals, etc.

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--Periodicals.
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Editors. sa Journalists.

--Congresses.

Education.

sa Blind. Universities and colleges. Land-grant colleges. Manual training. Museums. Rural schools. Child study. Technical education. Military education. Religious education. Teaching. Vocational education. Gifted student. Education of adults. Business education. Radio in education. Parent education. Family life, Education for. Moving-pictures in education. Learning and scholarship. Safety education. Personnel service in education. Examinations. Education and national defense. Illiteracy. Teachers. Basic education. General semantics. Subdivision Education under: Woman. Community life. Children. Agriculture. Citizenship. Labor and laboring classes. Public administration. Negroes. Youth. Recreation leaders. Subdivision Study and teaching under: Home economics. Cooperation. Marketing// Educational workshops. University extension. Consumer education. Professional education. Classical education.

Education (Continued) sa Names of colleges and universities. --Abstracts. --Addresses, essays, lectures. Education, Adult. See Education of adults. Education. --Aims and objectives. sa Educational sociology. Education, Basic. See Basic education. Education. --Bibliography. sa Subdivision Bibliography under: Rural schools. Technical education. Education of adults. Education and national defense. Education. Government aid. Consumer education. Cooperation. Study and teaching. Cooperation in education. Radio in education. --Biography. See Educators. Education, Christian. See Religious education. Education. --Classification. --Congresses. sa Subdivision Congresses under: Negroes. Education. Radio in education. Business education// -- -- Directories. Education, Cooperative. See Cooperation. Study and teaching; Cooperation in education. Education. See Education. Dic---Cyclopedias. tionaries.

--Dictionaries.

x Education. Cyclopedias.

Education (Continued) --Curricula. sa Subdivision Curricula under: Universities and colleges. U.S. Forestry. Education. Home economics. Study and teaching. Library schools and training. Rural schools. Technical education. Agriculture. Education. --Directories. sa Subdivision Directories under: Medicine. Education. Hygiene. Study and teaching. Agriculture. Education// --Exhibitions. --Federal aid. See Education. Government aid. --Finance. See School finance; Universities and colleges. Finance. -- -- Bibliography. xx Finance. Bibliography. --Government aid. sa Education and state. School finance. Federal aid to education act of 1939. Subdivision Government aid under: Vocational education. -- -- Bibliography. xx Education. Bibliography. Education, Higher. sa University extension. x Higher education. xx Universities and colleges. Education. --History. sa Subdivision Education. History under: Agriculture. Domestic economy. U.S. Subdivision History under: Vocational education. Education, Industrial. See Technical education. Education. --Information services.

Education (Continued) --Legislation. sa Subdivision Legislation under: Technical education. Vocational education. Educational finance act, 1941. Educational finance act, 1943. Schools districts. x Educational law and legislation. Education, Medieval. x Medieval education. xx Middle ages. Civilization, Medieval. Education. --Methodology. x Education. Statistical method. --Periodicals. sa Subdivision Periodicals under: Rural schools. Agriculture. Education. Technical education// -- -- Bibliography. xx Periodicals. Bibliography. --Personnel service. See Personnel service in education. Education, Primary. See Children. Education. Education, Professional. See Professional education. Education. --Punched card systems. See Punched card systems. Education. --Research. x Educational research. Education, Rural. sa Rural schools. x Rural education. xx Rural schools. Education, Scientific. See Science. Study and teaching. Education. --Societies. sa Subdivision Societies under:

Business education.

Education (Continued) Education of adults (Continued) --State aid. See Education. Government aid. --Statistical method. See Education. methodology. --Statistics. sa Subdivision Education. Statistics under: Agriculture. Domestic economy. U.S.// Education, Technical. See Technical education. Education, Vocational. See Vocational education. Education. --Year-books. xx Year-books. Education and defense. See Education and national defense. Education and national defense. x Education and defense. Defense training in schools. xx Education. War and education. Vocational education. --Bibliography. xx Education. Bibliography. --Periodicals. xx Education. Periodicals. Education and sociology. See Educational Education of defectives. See Defective sociology. Education and state. (DIRECT) sa Education. Government aid. School finance. Education and the community. See Community and school. Education for citizenship. See Citizenship. Education. Education for women. See Woman. Education. Education of adults. sa Subdivision Education under: Labor and laboring classes. Farmers.

sa Personnel training. Cooperation in education. Folk high schools. Education of the aged. x Part-time education. xx Education. University extension. --Bibliography. sa Subdivision Bibliography under: Cooperation in education. Education of adults. Teaching aids and devices. xx Education. Bibliography. --Directories. sa Subdivision Directories under: Education of adults. Teaching aids and devices. --Periodicals. --Teaching aids and devices. -- -- Bibliography. xx Education of adults. Bibliography. Teaching. Aids and devices. Bibliography. -- -- Directories. xx Education of adults. Directories. Teaching. Aids and devices. Directories. Education of children. See Children. Education. and delinguent classes. Education. Education of soldiers. See Soldiers. Education, Non-military; Military education. Education of the aged. x Aged. Education. xx Education of adults. Education of veterans. See Veterans. Education.

Education of women. See Woman. Education.

Educational broadcasting. See Radio in education.

Educational counseling. See Personnel service in education.

Educational exchanges. (INDIRECT) Here are entered works dealing with international exchanges of educational personnel (students, educators, research scholars, specialists, etc.) supplies, and materials. sa Teachers, Interchange of. x Exchanges, Educational. International educational exchanges. xx Intellectual cooperation. --Directories.

- Educational exhibits.
 - x Exhibits. xx Educational materials. Exhibitions.
 - --Bibliography. --Directories.
- Educational exhibits, Traveling.
- Educational finance act, 1941. xx Education. Legislation.
- Educational finance act, 1943. xx Education. Legislation.
- Educational guidance. See Personnel service in education.
- Educational law and legislation. See Education. Legislation.
- Educational materials. sa Teaching. Aids and devices. Educational exhibits. --Bibliography. --Tariff.
- Educational measurements. See Grading and marking (Students)
- Educational moving-pictures. See Movingpictures in education.

Educational psychology. sa Learning, Psychology of. x Psychology, Educational. xx Psychology. Educational psychology (Continued) --Periodicals. xx Education. Periodicals. Educational research. See Education. Research. Educational sociology. x Education and sociology. Social problems in education. Sociology, Educational. Social education. xx Education. Aims and objectives. Sociology. Educational surveys. Educational workshops. x Workshops, Educational. xx Education. Educators. --Directories. xx Education, Directories. Edwards Co., Ill. --Maps.

Edwards Co., Kan. --Land. sa Subdivision Edwards Co., Kan. under: Land utilization. --Soils. sa Subdivision Edwards Co., Kan. under Soil conser-

vation surveys.

Edwards Plateau, Tex. --Agriculture. --Economic conditions. --Zoology.

Eel. See Eels.

--Soils.

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Eel River, Calif.
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Eels. x Eel. --Statistics.

Eelworm. See Heterodera.

Eelworm, Chrysanthemum. See Aphelenchoides ritzema-bosi.

Eesti. See Esthonia.

- Eesti sooparanduse selts. x Estonian moor society. xx Moors and heaths. Societies.
- Effector system, Pigmentary.
- Efficiency, Agricultural. See Efficiency in farming.

Efficiency, Household. x Efficiency in home economics. House work efficiency. Household efficiency. xx Efficiency, Industrial. Home economics.

- --Bibliography.
- --Study and teaching.

Efficiency, Industrial. sa Employment management. Executive ability. Office management. Efficiency in farming. Cost. Accounting. Time study. Efficiency, Household. Foremen. Efficiency in mining. Supervisors. Efficiency rating. Efficiency in public administration. Suggestion systems. Motion study. Work standards. Efficiency in lumbering. Production standards. Work management. Labor productivity. U.S. Economy and efficiency, President's commission on. x Business management. xx Industrial management. Executive ability. --Bibliography. sa Subdivision Bibliography under: Employment management. Time study// --Congresses. --Periodicals.

Efficiency in agricultural extension.

- Efficiency in agriculture. See Efficiency in farming.
- Efficiency in dairy farming. xx Dairy farm management.
- Efficiency in farming. sa Production standards. Work standards. Labor productivity in agriculture.
 - x Efficiency in agriculture. Farm work efficiency.
 - --Bibliography. xx Agriculture. Bibliography.
- Efficiency in home economics. See Efficiency, Household.
- Efficiency in lumbering. xx Efficiency, Industrial.
- Efficiency in mining. xx Efficiency, Industrial.
- Efficiency in poultry husbandry.
- Efficiency in public administration. xx Public administration. Efficiency, Industrial.
- Efficiency rating. sa Standards of performance. x Rating of employees. Service rating. Employees, Rating of. Employee efficiency rating. Employee rating. Performance rating. XX Work standards. Efficiency, Industrial. Employment management. --Bibliography.
 - --Congresses.
- Effingham Co., Ga. sa Drainage. Georgia. Effingham Co.
- Effingham Co., Ill. xx Illinois. --Soils.

Egg and poultry quality conservation program. See Nation-wide egg and poultry quality conservation program.

Egg-bound.

Egg breaking.

Egg cases. See Egg containers.

Egg consumption. (DIRECT) x Eggs. Consumption. xx Food consumption.

- Egg containers. x Egg cases. xx Food containers. --Directories. --Specifications. sa Subdivision Specifications under: Eggs, Dried. Containers
 - Eggs, Frozen. Containers. xx Food containers. Specifications.
- Egg coolers. See Eggs. Cooling.
- Egg dealers. See Egg industry and trade.
- Egg futures. See Egg industry and trade. Futures.
- Egg grading. See Eggs. Grading and standardization.
- Egg industry and trade. (DIRECT) x Egg trade. xx Poultry industry and trade. Eggs. Food supply.
- --Accounting.
- --Congresses.

xx Poultry. Congresses.

- --Directories.
 - x Eggs. Directories. xx Poultry industry and trade. Directories.

--Futures.

- x Egg futures. xx Future trading.
- -- -- Statistics.
- --Periodicals.
- --Societies.

Egg industry and trade (Continued) --Statistics. sa Subdivision Statistics under Egg industry and trade geographic subdivision e.g., Egg industry and trade. Germany. Statistics. --Tables and ready-reckoners. Egg laying competitions. Egg-plant. x Solanum melongena. --Breeding. xx Vegetables. Breeding. --Diseases. --Fertilization. --Genetics. --Grading and standardization. xx Vegetables. Grading and standardization. --Pests. sa Keiferia glochinella. Egg-plant lace-bug. See Gargaphia solani. Egg-plant leaf-miner. See Keiferia glochinella. Egg-plant tortoise beetle. See Cassida pallidula. See Eggs, Dried. Egg powder. Egg prices. See Eggs. Prices. Egg production. See Eggs. Production. Egg quality. See Eggs. Quality. Egg size. See Eggs. Weight and measurement. Egg substitutes. Egg supply. x Eggs. Supply. xx Food supply. Eggs. Statistics.

Egg trade. See Egg industry and trade.

Egg transfer. See Ovum. Transplantation.

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Egg transplantation. See Ovum. Trans-
plantation.
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- Egg washing. See Eggs. Washing.
- Egg weight. See Eggs. Weight and measurement.
- Egg-white. See Albumin.
- Egg white media. xx Bacteriology. Cultures and culture media.
- Egg-yolk media. xx Bacteriology. Cultures and culture media.
- Egg yolks.
- Eggplant. See Egg-plant.

Eggs.

sa Cookery (Eggs) Vitamins in eggs. Insects. Eggs. Eggs, Turkey. Egg industry and trade. --Analysis and examination. sa Subdivision Analysis and examination under: Eggs, Liquid. Eggs, Dried. Eggs, Frozen. --Bacteriology. sa Subdivision Bacteriology under: Eggs, Dried. --Bibliography. sa Subdivision Bibliography under: Eggs. Bacteriology. Eggs. Chemistry. Eggs. Preservation. Eggs, Dried. Eggs, Frozen. Eggs. Marketing. --Candling. -- -- Bibliography. --Commerce. -- -- Statistics. -- Consumption. See Egg consumption. -- Containers. xx Containers. --Cooling. x Egg coolers. xx Cooling.

Eggs (Continued) --Cost of production. x Poultry. Feeding. Costs. Eggs, Denatured. Eggs. --Deterioration. xx Eggs. Storage. --Directories. See Egg industry and trade. Directories. --Diseases. Eggs, Dried. sa Cookery (Dried eggs) x Dried whole egg powders. Dry powdered whole eggs. Eggs, Powdered. Egg powder. Powdered eggs. --Analysis and examination. xx Chemistry, Analytic. Eggs. Analysis and examination. --Bacteriology. xx Eggs. Bacteriology. --Bibliography. --Congresses. --Containers. xx Food containers. -- -- Specifications. xx Egg containers. Specifications. --Directories. --Packing. -- -- Specifications. --Statistics. -- Tariff. Eggs, Dried, as a cause of disease. xx Eggs as a cause of disease. Eggs, Duck. Eggs, Effect of temperature on. See Temperature. Effect on eggs.

Eggs. --Flavor.

Eggs, Fossil. xx Oology and nidification. Ornithology, Fossil.

Eggs, Frozen. --Analysis and examination. xx Eggs. Analysis and examination. --Bibliography. --Containers. xx Food containers. -- -- Specifications. xx Egg containers. Specifications. --Packing. -- -- Specifications. --- Statistics. xx Eggs. Statistics. Eggs. --Grading and standardization. sa Nation-wide egg and poultry quality conservation program. x Egg grading. Eggs. Sizing. xx Agricultural products. Grading and standardization. -- -- Bibliography. -- -- Directories. --Hatchability. --Hatching. xx Incubation. --Industry and trade. See Egg industry and trade. --Inspection. xx Farm produce. Inspection. Eggs, Iodine in. xx Iodine. Eggs. --Labels. xx Farm produce. Labels. --Legislation. x Eggs. Marketing. Legislation. Eggs, Liquid. x Liquid eggs. --Analysis and examination. xx Eggs. Analysis and examination. --Pasteurization. x Pasteurization of liquid eggs. --Statistics. xx Eggs. Statistics.

Eggs.

--Marketing. sa Eggs. Grading and standardization. Eggs. Marking.

Eggs (Continued) --Marketing. sa Nation-wide egg and poultry quality conservation program. -- -- Bibliography. xx Farm produce. Marketing. Bibliography. Eggs. Bibliography. -- -- Congresses. sa Subdivision Congresses under: Eggs. Marketing, Cooperative. xx Farm produce. Marketing. Congresses. -- -- Control. xx Farm produce. Marketing. Control. --Marketing, Cooperative. -- -- Congresses. xx Eggs. Marketing. Congresses. Marketing, Cooperative. Congresses. -- -- Periodicals. -- -- Societies. --Marketing. -- -- Costs. xx Farm produce. Marketing. Costs. -- -- Legislation. See Eggs. Legislation. -- -- Periodicals. --Marketing agreements. xx Marketing agreements. --Marking. xx Eggs. Marketing. Eggs, Nitrogen in. xx Nitrogen. Eggs. --Nutritive value. See Eggs as food. --Packing. xx Packing for shipment. -- -- Specifications. --Periodicals. sa Subdivision Periodicals under: Eggs as food. Eggs, Powdered. See Eggs, Dried. Eggs. --Preservation. x Eggs. Refrigeration. xx Eggs. Storage.

Eggs (Continued)

--Weight and measurement.

x Egg size.

Eggs (Continued) --Preservation. -- -- Bibliography. xx Eggs. Bibliography. --Prices. x Egg prices. -- -- Fixing. xx Prices. Fixing. -- -- Subsidies. xx Farm produce.Prices.Subsidies. --Processing. xx Food. Processing. --Production. x Egg production. -- -- Bibliography. --Quality. x Egg quality. xx Quality. -- -- Bibliography. --Refrigeration. See Eggs. Preservation. --Research. xx Agriculture. Research. Poultry. Research. See Eggs. Weight and measure---Size. ment. --Sizing. See Eggs. Grading and standardization. --Societies. See Egg industry and trade. --Specific gravity. xx Specific gravity. --Statistics. sa Subdivision Statistics under: Eggs, Frozen. Eggs, Liquid. Egg supply. --Storage. sa Eggs. Preservation. Eggs. Deterioration. -- -- Bibliography. See Egg supply. --Supply. --Tariff. sa Subdivision Tariff under: Eggs, Dried. --Transportation. xx Farm produce. Transportation. Eggs, Turkey. xx Eggs. Turkeys. Eggs. --Washing.

Egg weight. Eggs. Size. See Insects. Eggs. Eggs (of insects) Eggs as a cause of disease. sa Eggs, Dried, as a cause of disease. xx Food poisoning. Eggs as food. x Eggs. Nutritive value. --Bibliography. --Periodicals. xx Eggs. Periodicals. Food. Periodicals. Eggs of insects. See Insects. Eggs. Egregia menziesii. Egret. sa Ardea. Egypt. sa Fayum. Elephantine. Bahr-el-Ghazal, Sudan (Province) --Agriculture. sa Subdivision Egypt under: Rice. Wheat. Agricultural laborers. Onion industry and trade. Agriculture. Economic aspects. Flax. Sugar-cane. Farm buildings. Poultry. Agricultural credit. Tenant farming. Agricultural extension. Field crops. Fiber plants and vegetable fibers. Drug plants. Onions. Farm produce. Cotton. Egypt. Irrigation.

Egypt. Soils.

x Egg washing.

Egypt (Continued) --Agriculture. sa Subdivision Agriculture under names of regions, etc. -- -- Education. sa Subdivision Egypt under: Agricultural extension. -- --History. xx Agriculture. History. -- -- Periodicals. -- -- Statistics. --Antiquities. --Architecture. --Bibliography. sa Subdivision Bibliography under: Cotton. Egypt. xx Africa, North. Bibliography. --Biography. --Botany. sa Subdivision Botany under: Sinaitic Peninsula. Elba Mountains, Egypt. Subdivision Egypt under: Trees. Botany, Economic. Vegetable pathology. Plants, Cultivated. Fungi. Weeds. Palmae. -- -- Research. -- Cadastral surveys. --Cattle. xx Egypt. Domestic animals. -- -- History. xx Cattle. History. --Cattle trade. --Civilization. --Climate. --Commerce. sa Subdivision Egypt under: Cotton trade. Oil-seed trade. -- -- Directories. -- -- Statistics. sa Subdivision Commerce. Statistics under: Suez Canal. -- Commercial treaties. xx Commercial treaties. --Description and travel. --Directories. -- Domestic animals. sa Egypt. Cattle. -- Economic conditions. sa History, Economic. Egypt.

Egypt (Continued) -- Economic conditions. -- -- Periodicals. --Education. sa Subdivision Egypt under: Rural schools. -- -- History. --Entomology. sa Subdivision Egypt under: Entomology, Economic. Lepidoptera. Diptera. Hymenoptera. Orthoptera. Locusts. Aphididae. --Ethnology. --Fisheries. --Food supply. --Foreign relations. xx Foreign relations. --Forestry. sa Subdivision Egypt under: Trees. Timber. --Gazetteers. --Geographic names. --Geography. sa Egypt. Public Works Ministry. Survey Department. --Geology. sa Subdivision Egypt under: Water, Underground. xx Africa. Geology. --Government publications. -- -- Bibliography. --History. sa History, Economic. Egypt. --Industries. sa Subdivision Egypt under: Rural industries. -- -- Directories. --Land. sa Subdivision Egypt under: Land reform. -- Learned institutions and societies. -- -- Directories. --Maps. --Meteorology. sa Precipitation (Meteorology) Egypt. --Milk trade. --Natural history. xx Africa. Natural history.

Ehime-ken, Japan.

--Agriculture.

-- -- Education.

-- -- Statistics.

Egypt (Continued) -- Ornithology. sa Subdivision Ornithology under: Nile Valley. --Paleobotany. sa Enarthrocarpus lyratus. --Paleontology. -- Physical geography. xx Africa. Physical geography. --Politics and government. -- Pomology. sa Subdivision Egypt under: Citrus. xx Africa. Pomology. -- Population. sa Subdivision Egypt under: Rural population. xx Africa. Population. --Religion. --Research. --Sanitary affairs. --Sericulture. xx Sericulture. --Social conditions. xx Africa. Social conditions. --Social life and customs. --Soils. sa Subdivision Egypt under: Soil-surveys. --Statistics. sa Egypt. Commerce. Statistics. --Water-supply. sa Subdivision Egypt under: Water, Underground. --Zoology. sa Subdivision Zoology under: Sinaitic Peninsula. Gizeh. Zoological gardens. Subdivision Egypt under: Mammalia. Reptilia. xx Africa. Zoology. Asia. Zoology. Egypt and the Bible. Egyptian cotton. See Cotton, Egyptian. Egyptian cricket. See Anacridium aegyptium. Egyptian literature. --Bibliography. Egyptian Sudan. See Sudan. Egyptian wheat. See Shallu.

--Fisheries. -- -- Statistics. --Forestry. -- -- Statistics. Ehrhornia cupressi. Ehrlich's reaction. See Diazo-reaction. Eichhornia crassipes. See Waterhyacinth. Eider duck. sa Somateria v-nigrum. Eifel, Prussia. xx Prussia. --Agriculture. Eiffel Tower. Eight-hour movement. Eildon Reservoir, Australia. Eilenriede. --Forestry. -- -- History. xx Germany. Forestry. History. Eimeria. sa Eimeriella. Proteosoma. Eimeria arloingi. Eimeria nieschulzi. Eimeriella. Ein Yabrond, Palestine. --Social conditions. Einkorn. x Triticum monoccum. xx Wheat. Einsiedeln. --Botany. Eipeliella. xx Pentatomidae.

Eiphosoma.

Eire. See Ireland.

Ejectors. sa Steam jets.

Elachista coffeella. xx Coffee. Pests.

Elachistaceae.

Elachistidae. sa Leucoptera. Coleophora. Mompha. Cosmopteryx. Batrachedra. Elachista.

Elaeagnaceae. sa Hippophaë.

Elaeagnus angustifolia. x Russian olive.

Elaeagnus umbellata. x Olive, Autumn.

Elaeis.

Elaeis guineensis. x African oil palm. --Diseases. --Pests. --Research.

Elaeis guineensis soils. xx Soil.

Elaeis melanococca. See Corozo oleifera.

Elaeis poissonii.

Elaeocarpaceae. sa Tricuspidaria. Dubouzetia.

Elands, Fossil.

Elaphidion.

Elaphidion villosum. See Hypermallus villosus.

Elaphomyces.

Elaphomyces granulatus.

Elaphomycetaceae. sa Elaphomyces.

Elasmidae. sa Elasmus. Euryischomyia. Euryischia. Podagrionella.

Elasmopalpus lignosellus. x Lesser cornstalk borer. Cornstalk borers.

Elasmus.

Elastic plates and shells.

Elastic solids. See Deformations (Mechanics)

Elasticity. sa Strains and stresses. Strength of materials. Photoelasticity. Plasticity. Rheology. xx Rheology. --Periodicals. sa Matter. Periodicals.

Elastomers. sa Plastic materials. Rubber. Rubber, Artificial. xx Plastic materials. Rubber, Artificial. Rubber. Polymers and polymerization.

Elater segetis. xx Tobacco. Pests.

Elateridae. sa Cebrio. Limonius. Horistonotus. Corymbites. Elateridae (Continued) sa Melanotus. Ludius. Agriotes. Drasterius. x Click beetles. Wireworms.

--Larvae. xx Larvae.

Elatinaceae.

Elatine.

Elatostema. xx Urticaceae. Elba Mountains, Egypt.

--Botany. xx Egypt. Botany.

Elbe. --Natural history.

Elbe River and Valley. --Commerce.

Elberfield, Ger. --Botany.

Elberfeld system.

Elbert Co., Colo. sa Subdivision Colorado. Elbert Co. under: County surveys. xx Colorado. --Agriculture. sa Subdivision Elbert Co. under: Agriculture. Economic aspects. Colorado. xx Colorado. Agriculture. --Land. sa Subdivision Elbert Co. under: Land utilization. Colorado. xx Colorado. Land.

Elbert Co., Ga. --Soils. sa Subdivision Georgia. Elbert Co. under: Soil-surveys.

El Cerrito, N.M. sa Subdivision El Cerrito, N.M. under: Cost and standard of living. El Cerrito, N.M. (Continued) --Economic conditions. xx New Mexico. Economic conditions. --Social life and customs. xx New Mexico. Social life and customs. Elder. sa Sambucus nigra. Elders Ridge, Pa. El Dorado Co., Calif. --Agriculture. sa Subdivision El Dorado Co., Calif. under: Farm management. --Forestry. --Land. sa Subdivision California. El Dorado Co. under: Land utilization. Eldorado National Forest. xx California. Forest reservations. Nevada. Forest reservations. Eleagnaceae. See Elaeagnaceae. Eleanor, Lake, Calif. Electrargol. Electric alarms. sa Burglar-alarms. Fire-alarms. xx Burglar-alarms. Electric apparatus and appliances. Fire-alarms. Electric apparatus and appliances. sa Dynamos. Oscillators, Electric. Electric cords. Electric alarms.

Gages, Electric. Condensers (Electricity) Automobiles. Electric equipment. Traction-engines. Electric farm machinery. Transducers.

Electric apparatus and appliances (Con.) x Electric instruments. Electric cords. Electric equipment. --Bibliography. --Catalogs. --Costs. xx Cost. --Directories. sa Electric apparatus and appliances, Domestic. Directories. Electric apparatus and appliances, Domestic. sa Stoves, Electric. Electric irons. Electric vacuum cleaner. Drying apparatus, Electric. Food. Electric toasters. Electric waffle irons. Fans, Electric. x Electricity in the home. Electric household equipment. --Bibliography. sa Subdivision Bibliography under: Stoves, Electric. -- Care and repair. See Electric apparatus and appliances, Domestic. Maintenance and repair. --Congresses. xx Electricity. Congresses. Home economics. Congresses. --Costs. xx Cost. --Directories. xx Electric apparatus and appliances. Directories. --Maintenance and repair. sa Subdivision Maintenance and repair under: Electric cords. x Electric repairs. Electric apparatus and appliances, Domestic. Care and repair. Electric apparatus and appliances, Domestic. Repairing. xx Repairing. --Periodicals. xx Electricity. Periodicals. Home economics. Equipment and supplies. Periodicals.

Electric apparatus and appliances, Domestic (Continued) --Repairing. See Electric apparatus and appliances, Domestic Maintenance and repair. --Specifications. --Statistics. --Text-books. Electric apparatus and appliances. --Handbooks, manuals, etc. --Inspection. --Patents. xx Patents. --Periodicals. --Statistics. --Testing. See Electric testing. Electric arc. Electric arc welding. See Electric welding. Electric batteries. sa Selenium cells. Electric bells. xx Bells. Electric brooders. See Incubators and brooders, Electric; Swine brooders, Electric; Sheep brooders, Electric. Electric cable cases. --Testing. xx Testing. Electric cables. x Cables, Electric. xx Electric conductors. --Congresses. --Specifications. Electric calculating machines. See Calculating machines. Electric capacity. xx Electrostatics. Electric circuit-breakers.

sa Electric relays. x Circuit-breakers, Electric. --Bibliography. Electric circuits. sa Vacuum-tube circuits. Electric networks. xx Electric lines. --Regulators.

Electric codes. xx Electric engineering. Insurance requirements. Electric engineering. Laws and legislation. Electric engineering. Safety measures.

Electric coils. x Coils, Electric.

Electric companies, Cooperative. See Electric cooperative associations.

Electric condensers. See Condensers (Electricity)

Electric conductivity. sa Subdivision Conductivity under: Electrolytes. x Conductivity, Electric.

- Electric conductors. sa Electric wire. Radio, Short wave. Electric cables.
- Electric conduits.

Electric contactors. x Electric contacts. --Abstracts. --Bibliography.

Electric contacts. See Electric contactors.

Electric contractors. xx Contractors. --Periodicals.

Electric control. x Control, Remote. Control, Electric. --Bibliography. xx Electricity. Bibliography. Electric controllers. xx Automatic control. Electric machinery. --Specifications.

Electric converters. See Electric current converters.

Electric cookery. sa Stoves, Electric. Roasters, Electric.

Electric cooperative associations. (DIRECT)

x Cooperative electric associations.

Electric companies, Cooperative.

Electric utilities, Cooperative.

xx Rural electrification. Societies. Cooperation. Societies.

sa Subdivision Conductivity under: Electric cooperative associations, Rural.

sa Rural telephone cooperatives. x U.S. Rural Electrification Administration. Projects. Rural electric cooperative associations. Cooperative rural electrifica-

tion.

Electricity in agriculture, Cooperative.

Electricity in rural communities, Cooperative.

Electric lines, Cooperative. Electric membership corpora-

tions.

xx Cooperation. Societies.

--Accounting.

--Congresses.

--Directories.

--Finance.

xx Rural electrification. Finance.

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--Legislation.
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--Periodicals.

- --Public relations.
- --Record and correspondence files.

Electric cords. xx Electric apparatus and appliances. Electric cords (Continued)
--Maintenance and repair.
 x Electric cords. Repairing.
 xx Electric apparatus and appli ances, Domestic. Mainte nance and repair.
--Repairing. See Electric cords. Main tenance and repair.

Electric current converters. x Phase converters. Electric converters. Converters, Electric.

Electric currents. sa Transients (Electricity) x Load (Electric power)

Electric currents, Alternating. x Alternating currents. --Polyphase. x Polyphase currents.

Electric dairy equipment. sa Milking machines, Electric. Electric sterilizers. Electric pasteurizers. xx Electricity in dairy farming. Electric farm machinery. Dairying. Implements and machinery.

Electric dehydrators. See Drying apparatus, Electric.

Electric discharges.

Electric discharges through gases. sa Ionization of gases. Induction (Electricity)

Electric dishwashers. See Dish-washing machines.

- Electric distribution. See Electric power distribution.
- Electric drying apparatus. See Drying apparatus, Electric.
- Electric dusting. See Dusting, Electric.

Electric energy. See Electric power.

Electric engineering. (DIRECT) sa Electric apparatus and appliances. Electric lighting. Electric machinery. Electric power distribution. Electric power production. Electric railroads. Telegraph. Telephone. Radio engineering. Electroacoustics. --Bibliography. -- -- Periodicals. --Congresses. --Dictionaries. --Directories. --Estimates. --Handbooks, manuals, etc. xx Engineering. Handbooks, manuals, etc. -- Insurance requirements. sa Electric codes. --Laboratory manuals. --Laws and legislation. (DIRECT) sa Electric codes. --Periodicals. --Problems, exercises, etc. xx Engineering. Problems, exercises, etc. --Safety measures. sa Electric power distribution. Grounding. Electric codes. --Societies.

- --Study and teaching.
- Electric engineering as an occupation. xx Occupations.
- Electric engineering standards. sa Electric standards. Electric lines. Standards.
- Electric engineers. sa Telephone engineers. xx Engineers.
- Electric equipment. See Electric apparatus and appliances.
- Electric eye. See Photoelectric cells.

Electric fans. See Fans, Electric.

Electric farm equipment. See Electric farm machinery.

Electric farm machinery. sa Fences, Electrified. Incubators and brooders, Electric. Feed grinders, Electric. Milking machines, Electric. Plow, Electric. Electric dairy equipment. Hay driers, Electric. Electric poultry equipment. Hay hoists, Electric. Feed mixers, Electric. Threshing machines, Electric. Electric stock tank de-icer. Electric stock waterer. x Electric farm equipment. Electricity on the farm. Electric milking machines. xx Farm equipment. Agriculture. Implements and machinery. --Costs. --Exhibitions. --Maintenance and repair. x Electric repairs. --Testing. xx Agriculture. Implements and machinery. Testing. Electric machinery. Testing. --Text-books. Electric farming. See Electricity in agriculture. Electric feed grinders. See Feed grinders, Electric. Electric feed mixers. See Feed mixers, Electric. Electric fencing. See Fences, Electrified. Electric food dehydrators. See Drying apparatus, Electric. Food. Electric furnace. Electric gages. See Gages, Electric. Electric generating plants. See Electric

power plants.

Electric generators. See Dynamos.

- Electric generators, Synchronous. See Dynamos, Synchronous.
- Electric grain driers. See Grain driers, Electric.
- Electric hay driers. See Hay driers, Electric.
- Electric hay hoists. See Hay hoists, Electric.

Electric heating. sa Stoves, Electric. Electric water heaters. Induction heating. Dielectric heating. Subdivision Industrial applications under: Infra-red rays.

- Electric hotbeds. See Hotbeds, Electric.
- Electric household equipment. See Electric apparatus and appliances, Domestic.
- Electric household refrigeration. See Refrigeration and refrigerating machinery, Household.
- Electric industries. (DIRECT) sa Electric utilities. --Directories. --Periodicals.
- Electric instruments. See Electric apparatus and appliances.
- Electric insulators and insulation. sa Electric wire, Insulated. x Insulation (Electric)
- Electric irons. x Irons, Electric.
- Electric lamps. sa Germicidal lamps. xx Lamps.
- Electric laundry equipment. sa Clothes driers. xx Laundry machinery.

Electric light and power industry. See Electric utilities.

- Electric light carbons. x Carbons (Electric light) xx Carbon.
- Electric light companies. (DIRECT) sa Electric light plants. xx Public utilities. Electric utilities.
- Electric light fixtures. xx Electric lighting.
- Electric light in photography. See Photography. Artificial light.
- Electric light plants. xx Electric light companies. --U.S. -- --Statistics.
- Electric lighting. (DIRECT) sa Street-lighting. Electric light fixtures. Poultry houses and equipment. Lighting. Schools. Lighting. --Flicker.
 - x Flicker.
- Electric lighting, Fluorescent. x Fluorescent electric lighting.
- Electric lighting. --History. --Rates. --Specifications. --Statistics. --Yearbooks.

Electric lines. sa Electric circuits. Lightning. Effect on electric lines. Electric networks. x Electric transmission lines. Transmission lines. xx Electric power distribution. --Contracts and specifications. xx Contracts.

Electric lines, Cooperative. See Electric cooperative associations, Rural. Electric lines. --Costs. --Inductive interference. See Induction (Electricity) Electric lines, Overhead. x Overhead electric lines. --Specifications. Electric lines. --Periodicals. --Poles. See Telephone and telegraph poles. --Safety measures. xx Accidents. Prevention. --Standards. xx Electric engineering standards. --Statistics. --Testing. Electric machinery. sa Electrical farm machinery. Electric power-plants. Electric apparatus and appliances. Electric apparatus and appliances, Domestic. Electric controllers. Armatures. Dynamos, Synchronous. Dynamos. Oscillators, Electric. Milling machinery, Electric. Electric current converters. --Alternating current. x Alternating current machinery. --Catalogs. --Design and construction. --Direct current. x Direct current machinery. --Directories. --Maintenance and repair. xx Machinery. Maintenance and repair. --Testing. sa Subdivision Testing under: Electric farm machinery. Electric measurements. Electric meat aging cabinet. See Meat aging cabinet, Electric.

Electric membership corporations. See Electric cooperative associations, Rural.

Electric meters. sa Watt-hour meter. x Meters, Electric.

Electric meters, Recording.

- Electric milking machines. See Milking machines, Electric.
- Electric milling machinery. See Milling machinery, Electric.

Electric motors. --Bibliography. --Design and construction.

Electric motors, Induction.

Electric motors. --Repairing. --Specifications.

Electric networks. x Networks, Electric. xx Electric circuits. Electric lines. Electric power distribution.

Electric oscillators. See Oscillators, Electric.

Electric pasteurizers. xx Milk. Pasteurization and sterilization. Implements and machinery. Electric dairy equipment.

Electric pig brooders. See Swine brooders, Electric.

Electric plow. See Plow, Electric.

Electric poultry equipment. sa Incubators and brooders, Electric. xx Electricity in poultry farming. Electric farm machinery. Poultry houses and equipment.

Electric power. --Bibliography. Electric power (Continued) --Interruptions. x Outages. --Periodicals. --Rates. sa Subdivision Rates under: Electric water heaters. Stoves, Electric. x Electric rates. Electricity. Rates. -- -- Terminology. xx Electricity. Terminology. --Regulation. --Statistics. --Yearbooks. Electric power distribution. (DIRECT) sa Electric lines. Rural electrification. Electric networks. x Electric distribution. Electric power transmission. --Alternating current. x Alternating current power distribution. --Congresses. xx Power (Mechanics) Congresses. --Costs. sa Subdivision Costs under: Electricity in agriculture. xx Electric power plants. Costs. --Grounding. x Earthing. Grounding. xx Electric engineering. Safety measures. --High tension. x High tension power distribution. --Periodicals. --Statistics. Electric power industry. See Electric utilities. Electric power-plants. (DIRECT) sa Power-plants. x Power-plants, Electric. Electric generating plants. Generating plants. xx Electric machinery. --Accounting. --Bibliography.

Electric power-plants (Continued) --Contracts and specifications. xx Power-plants. Contracts and specifications. --Costs. sa Subdivision Costs under: Electric power distribution. --Directories. sa Electric power-plants country subdivision, Directories, e.g. Electric power-plants. U.S. Directories. --Load. x Loading of electric powerplants. Load (Electric power) --Safety appliances. xx Safety appliances. --Statistics. --Substations. x Power substations. Electric power substations. Substations, Electric. -- -- Costs. -- -- Specifications. Electric power production. (DIRECT) x Electric power transmission. --Costs. --Finance. xx Electric industries. Finance. --Statistics. Electric power substations. See Electric power-plants. Substations.

Electric power transmission. See Electric lines; Electric power distribution; Electric power production.

Electric pumping machinery. See Pumping machinery, Electric.

Electric railroads. --Accounting. -- -- Societies. --Claim departments. -- -- Societies. --Congresses. xx Railroads. Congresses. --Directories. --Fares. xx Railroads. Fares. --Freight. --Periodicals.

Electric ranges. See Stoves, Electric.

Electric rates. See Electric power. Rates.

Electric refrigeration. See Refrigerators, Electric.

Electric refrigerators. See Refrigerators, Electric.

Electric relays. xx Electric circuit-breakers. --Bibliography.

- Electric repairs. See Electric apparatus and appliances, Domestic. Maintenance and repair; Electric farm machinery. Maintenance and repair.
- Electric roasters. See Roasters, Electric.
- Electric service, Rural. See Electricity in agriculture; Electricity in rural communities.
- Electric sheep brooders. See Sheep brooders, Electric.

Electric shock. sa Shock therapy. xx Shock. Electrotherapeutics. Electricity, Injuries from.

Electric smelting. See Electrometallurgy.

- Electric standards. sa Electric engineering standards.
 - x Standards, Electric. Electricity. Standards.

Electric sterilizers. xx Milk. Pasteurization and sterilization. Implements and machinery. Electric dairy equipment. Dairying. Implements and machinery. Sterilization.

Electric stock tank de-icer. xx Watering of animals. Electric farm machinery. Watering-trough.

- Electric stock waterer. x Stock waterer, Automatic. Automatic stock waterer. xx Watering of animals. Electric farm machinery. Watering-trough.
- Electric stoves. See Stoves, Electric.
- Electric surge. See Transients (Electricity)
- Electric swine brooders. See Swine brooders, Electric.
- Electric testing. x Electric apparatus and appliances. Testing. xx Testing.
- Electric threshing machines. See Threshing machines, Electric.
- Electric toasters. xx Toasters. Electric apparatus and appliances, Domestic.
- Electric transformers. --Specifications.
- Electric transient phenomena. See Transients (Electricity)
- Electric transmission lines. See Electric lines.
- Electric utilities. (DIRECT) Under this heading are entered economic works on the sale and distribution of electricity for Electric water pumps. lighting and power purposes. Technical works are entered under Electric engineering; Electric lighting; Electric power, etc.
 - sa Rural electrification. Electric light companies.

- Electric utilities (Continued) x Electric light and power industry. Electric power industry. xx Electric industries. Public utilities.
 - --Accounting.
 - Electric utilities, Cooperative. See Electric cooperative associations.
 - Electric utilities. --Directories. sa Electric utilities country subdivision, Directories, e.g. Electric utilities. U.S. Directories. --Finance. sa Subdivision Finance under:
 - Electric power production. Rural electrification. xx Finance.
 - --Statistics. sa Electric utilities geographic subdivision, Statistics, e.g. Electric utilities. U.S. Statistics.
 - Electric vacuum cleaner. x Vacuum cleaner, Electric. xx Electric apparatus and appliances, Domestic.
 - Electric waffle irons. xx Waffle irons. Electric apparatus and appliances, Domestic.
 - Electric water heaters. xx Electric heating. Stoves, Electric. Water heaters. --Rates.
 - xx Electric power. Rates.
 - See Pumping machinery, Electric.
 - Electric waves. sa Transients (Electricity) Radio, Short wave. Microwaves.

Electric welding. x Electric arc welding. Welding, Arc.

- Electric wire. xx Electric conductors.
- Electric wire, Insulated. xx Electric insulators and insulation.
- Electric wiring. x House wiring. Electrical wiring. --Bibliography. --Costs. xx Cost.
- --Diagrams.
- --Inspection. xx Inspection.

Electric wiring, Interior.

- Electric wiring. --Safety measures. --Specifications.
- Electrical. See Electric.
- Electrical properties of animals. x Animals. Electrical properties. --Bibliography.
- Electrical properties of plants. sa Subdivision Electrical properties under: Cotton. x Plants. Electrical properties. --Bibliography.
- Electrical terminology. See Electricity. Terminology.
- Electrical wiring. See Electric wiring.
- Electricians.

Electricity. sa Conductivity (in electricity) Magnetism. Telegraphy, Wireless. Telephone. Telephonograph. Electrochemistry. Conduction resistance. Electric engineering. Electricity (Continued) sa Electro-magnetism. Induction coils. Electrical farm machinery. Electrotherapeutics. Water power electric plants. Moving pictures. Photo-electricity. Electric transformers. Photo-electric cells. Electric apparatus and appliances. Electronics. Polarization (Electricity) Induction (Electricity) Thermo-electricity. Electroacoustics. xx Physics. --Atmospheric. See Atmospheric electricity. --Bibliography. sa Subdivision Bibliography under: Electric heating. Electric apparatus and appliances, Domestic. Electricity in rural communities. Electric control. Electricity in agriculture. --Congresses. sa Subdivision Congresses under: Electric apparatus and appliances, Domestic. --Dictionaries. sa Electric engineering. Dictionaries. Electricity. Terminology. --Effect on animals. sa Electrophysiology. Electricity. Effect on worms. --Effect on insects. x Insects, Effect of electricity on. --Effect on plants. sa Electrophysiology. Electrohorticulture. Seeds, Electrical treatment. -- -- Bibliography. --Effect on worms. x Worms, Effect of electricity on. xx Electricity. Effect on animals. --History.

Electricity, Injuries from. sa Electric shock. x Injuries from electricity. xx Accidents. Electricity. --Periodicals. sa Subdivision Periodicals under: Electricity in agriculture. Electricity in rural communities. Electric apparatus and appliances, Domestic. Electricity, Piezo. See Pyro- and piezoelectricity. Electricity, Pyro-. See Pyro- and piezoelectricity. Electricity. --Rates. See Electric power. Rates. --Research. --Standards. See Electric standards. Electricity, Static. See Electrostatics. Electricity. --Study and teaching. --Terminology. sa Subdivision Terminology under: Electric power. Rates. Induction heating. x Electrical terminology. xx Electricity. Dictionaries. --Transmission. See Electric engineering; Electric lines; Electric power distribution; Electric power production. --Uses. Electricity for slaughtering. See Electricity in slaughtering. Electricity in agriculture. This subject will be used only for publications dealing with the actual use of electricity on the farm. For publications on the extension of electric service to farms see Rural electrification.

Electricity in agriculture (Continued) sa Electrohorticulture. Light, Artificial. Effect on plants. Fences, Electrified. Hotbeds, Electric. Rural electrification. x Electric farming. Electric service, Rural. Electro-agriculture. Farm electrification. xx Agriculture. Rural electrification. --Addresses, essays, etc. --Bibliography. sa Subdivision Bibliography under: Electrohorticulture. xx Electricity. Bibliography. --Congresses. sa Subdivision Congresses under: Electrohorticulture. Electricity in agriculture, Cooperative. See Electric cooperative associations, Rural. Electricity in agriculture. --Costs. xx Electric power distribution. Costs. --Economic aspects. --Financing. xx Agricultural credit. --Handbooks, manuals, etc. --Laboratory methods. xx Laboratory methods. --Periodicals.

- --Statistics.
- --Textbooks.
- Electricity in dairy farming. sa Electric dairy equipment.
- Electric in horticulture. See Electrohorticulture.
- Electricity in medicine. See Electrotherapeutics.
- Electricity in poultry farming. sa Electric poultry equipment.

Electricity in rural communities. This subject will be used only for publications dealing with the actual use of electricity in rural communities (not just farms) For publications on the extension of electric service to rural communities see Rural electrification. x Electric service, Rural. --Bibliography. xx Electricity. Bibliography.

- Electricity in rural communities, Cooperative. See Electric cooperative associations, Rural.
- Electricity in rural communities. --Periodicals. --Statistics.
- Electricity in slaughtering. x Electricity for slaughtering. xx Slaughtering and slaughterhouses.
- Electricity in the garden. See Electrohorticulture.
- Electricity in the home. See Electric apparatus and appliances, Domestic.
- Electricity on the farm. See Electricity in rural communities; Electricity in agriculture; Electric farm machinery.
- Electrification, Rural. See Rural electrification.
- Electro-agriculture. See Electricity in agriculture.
- Electro-horticulture. See Electrohorticulture.
- Electro-physiology. See Electrophysiology.
- Electroacoustics. sa Phonograph. xx Sound. Architectural acoustics.

- Electroacoustics (Continued) xx Electric engineering. Electricity. Radio. Phonograph. Acoustical engineering.
- Electroactive fertilizers. See Fertilizers, Electrolytic.
- Electrocapillary phenomena.
- Electrocardiogram.
- Electrochemical analysis. sa Polarograph and polarography. xx Chemistry. Analytic. Electrolysis.
- Electrochemistry. sa Electrolysis. Electrolytes. Ions. Seeds. Electrical treatment. Magnetochemistry. Reduction, Electrolytic. --Bibliography.
- Electrochemistry, Industrial.
- Electrochemistry. --Periodicals. --Tables, calculations, etc.
- Electroculture. See Electrohorticulture.
- Electrocution of animals. --Bibliography. xx Slaughtering and slaughterhouses. Bibliography.
- Electrodes. --Bibliography.
- Electrodes, Glass. x Glass electrodes.
- Electrodynamics. xx Dynamics.

Electrohorticulture.

Under this heading are entered works dealing with the culture of plants under the stimulus of electricity, as by treating seeds or soils with electric current, and by using electric light to stimulate the growth of plants.

sa Electric farm machinery. Electricity. Effect on plants. Hotbeds, Electric. Greenhouses. Heating and ventilation.

Seeds, Electrical treatment. x Electroculture. Electricity in horticulture. Electro-horticulture.

Soil heating, Electric. Electricity in the garden. xx Electricity in agriculture.

Gardening. Forcing (Plants)

--Bibliography.

xx Electricity in agriculture. Bibliography.

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Electrolysis.

sa Electrochemistry. Electrochemical analysis. Oxidation, Electrolytic. Overvoltage.

Electrolytes.

--Conductivity.

x Conductivity of electrolytes. xx Electric conductivity.

Electrolytic conductivity of soils.

Electrolytic corrosion. xx Corrosion and anti-corrosives.

Electrolytic fertilizers. See Fertilizers, Electrolytic.

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machinery. Directories.

Farm equipment (Continued) --Maintenance and repair. sa Farm mechanics. Subdivision Maintenance and Repair under: Agriculture. Implements and machinery. xx Agriculture. Implements and machinery. Maintenance and repair. --Periodicals. Farm facilities. See Farm conveniences. Farm finance. See Agricultural finance. Farm fire prevention. See Farm fires. Prevention. Farm fires. xx Fires. --Prevention. x Farm fire prevention. xx Fire prevention. -- -- Directories. -- -- Periodicals. Farm fish ponds. See Fish ponds. Farm foreclosures. See Farm mortgages. Farm forestry. See Wood-lots. See Agricultural laborers. Farm hands. Farm homes. sa Farm houses. xx Farm houses. (INDIRECT) Farm houses. sa Farm buildings. Farm homes. Farm housing surveys. Housing, Rural. x Farmhouses. Architecture, Rural. Dwellings, Farm. Farm dwellings. xx Housing, Rural. Farm buildings. Architecture, Domestic. Farm homes. Dwellings. --Air conditioning.

xx Air conditioning.

Farm houses (Continued) --Contracts and specifications. x Farm houses. Specifications. xx Building. Contracts and specifications. --Designs and plans. See Architecture, Domestic. Designs and plans. --Heating. xx Heating. --Lighting. xx Lighting. --Repair and reconstruction. xx Dwellings. Repair and reconstruction. --Specifications. See Farm houses. Contracts and specifications. --Statistics. sa Farm houses [geographic subdivision, Statistics, e.g. Farm houses. France. Statistics. --Ventilation. xx Ventilation. Farm housing surveys. xx Farm houses. Farm implements. See Agriculture. Implements and machinery. Farm implements and machinery. See Agriculture. Implements and machinery. Farm income. See Farmers' income. Farm indebtedness. See Agricultural indebtedness. Farm insurance. See Insurance, Agricultural. Farm inventory. See Inventory, Farm. Farm labor. See Agricultural laborers. Farm labor associations. xx Cooperation. Societies. Farm labor camps. See Labor camps. Farm labor extension work. x Extension farm labor work. Extension work in farm labor.

Farm labor extension work (Continued) x Agricultural laborers. Extension work. Agricultural extension.

- Farm labor housing. See Agricultural laborers. Housing.
- Farm labor requirements. See Labor requirements in agriculture.
- Farm labor supply centers. See Labor camps.
- Farm labor unions. See Farmers' unions.
- Farm land appraising. See Farm valuation.
- Farm land market. See Farm real estate business.
- Farm land values.
 - This subject includes values of farm land, together with values of buildings and other permanent improvements.
 - When used with a geographical subdivision, indicate a x-ref. from name of place with subdivision: Land.
 - sa Land. Prices.
 - x Land values. Farm real estate values. xx Agricultural finance.
 - --Bibliography.
 - sa Farm land values ₍geographic subdivision₎ Bibliography, e.g., Farm land values. U.S. Bibliography.
- Farm law. See Agriculture. Law.
- Farm layouts. See Farm planning.

Farm life in poetry.

Farm loans. See Agricultural credit.

Farm machinery. See Agriculture. Implements and machinery.

(DIRECT) Farm management. Whenever used with a geographical subdivision, indicate a see also ref. from number of place with subdivision Agriculture. sa Demonstration farms. Farm organization. Fields. Distance from farmstead. Types of farming. Farming, Diversified (Vertical) Farm management extension. Dairy farm management. Farm records. Poultry farm management. Farm partnership. Agriculture, Intensive and extensive. Wood-lots. Farm management surveys. Farm planning. State farms. Collective farms. x Agricultural management. xx Agriculture. Economic aspects. Agriculture. --Abstracts. --Bibliography. -- Congresses. sa Subdivision Congresses under Farm management geographic subdivision, e.g., Farm management. Asia. Congresses. --Periodicals. sa Farm management [geographic subdivision, Periodicals, e.g. Farm management. Russia. Periodicals. --Research. sa Subdivision Research under Farm management geographic subdivision, e.g., Farm management. U.S. Research. --Societies. sa Farm management geographic subdivision, Societies. e.g., Farm management. U.S. Societies.

Farm management extension. x Extension work in farm management. xx Agricultural extension. Agricultural economics extension. Farm management. --Study and teaching.

Farm management surveys. (INDIRECT) sa Dairy farm management surveys. Poultry farm management surveys. xx Agricultural surveys. --Bibliography.

Farm manuals. See Agriculture. Handbooks, manuals, etc.

Farm mechanics. sa Agriculture. Implements and machinery. Maintenance and repair. Farm equipment. Maintenance and repair. Farm workshops. x Farm shop work. Shop work, Farm. Shopwork, Farm. Agricultural mechanics. Mechanics, Agricultural. Mechanics, Farm. xx Agricultural engineering. Agriculture. Implements and machinery. Maintenance and repair. Farm equipment. Maintenance and repair. Mechanics. --Handbooks, manuals, etc.

- --Periodicals.
- --Study and teaching.

Farm mechanization. See Mechanized farming.

Farm mortgage act. xx Agriculture. Law.

Farm mortgages (INDIRECT) x Farm foreclosures. xx Agricultural credit. Mortgages.

Agricultural indebtedness.

--Bibliography.

xx Mortgages. Bibliography. --Statistics.

sa Subdivision Statistics under Farm mortgages geographic subdivision, e.g., Farm mortgages. U.S. Statistics.

Farm museums. See Agricultural museums.

Farm names.

Farm operating agreements. See Farm partnership.

Farm organization. (DIRECT) Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Agriculture. sa Farm management. Farm planning.

xx Agriculture. Economic aspects. Farm planning. --Congresses.

Farm organizations. See Agriculture. Societies.

Farm outlook. See Agricultural outlook.

Farm ownership. (INDIRECT) Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Agriculture. sa Consolidation of land holdings. x Ownership. Land ownership. xx Agriculture. Economic aspects. Real property. Land tenure.

Farm partnership.

- x Farm operating agreements. Partnership farming.
- xx Farm management. Partnership.

Farm pests.

- Used for works on animals, or works on animals and insects in one title, injurious in agriculture. Works on beneficial and injurious animals in one title are under the subject Zoology, Economic.
 - Works which treat only insects injurious in agriculture and works on beneficial and injurious insects are under the subject Entomology, Economic.
 - sa Entomology, Economic. Vegetable pathology. Weeds.
 - x Animals as farm pests. Wild life as farm pests. Zoology, Agricultural. Agricultural zoology. Agricultural pests.
 - xx Agriculture. Pests. Zoology, Economic.

--Congresses. --Periodicals.

- - sa Fields. Distance from farmstead.
 - x Planning, Farm. Farm layouts. Farms. Planning.
 - xx Farm management. Farm organization. Planning. Agricultural policies and programs.

Agriculture. Economic aspects. --Congresses.

Farm policy. See Agricultural policies and programs.

Farm ponds. See Ponds.

Farm population. See Rural population.

Farm power. sa Agriculture. Implements and machinery. Electricity in agriculture. Horse power. Mechanized farming. Windmills. x Horses versus machinery in agriculture. Machinery versus horses in agriculture. Power in agriculture. xx Power (Mechanics) --Congresses. --Periodicals. Farm power use program. Farm produce. (INDIRECT) Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Agriculture. sa Commercial products. Wheat products. Raw materials. Alcohol from farm produce. Produce trade. xx Agriculture. --Advertising. sa Subdivision Advertising under: Cotton. Fruit. Vegetables// --Allocations. See Food allocations: Allocations of agricultural commodities (non-food) --Analysis. --Bibliography. -- Care and handling. --Chemical utilization. See Chemurgy. --Classification. -- Control of marketing. See Farm produce. Marketing. Control. -- Control of production. sa Domestic allotment plan. Agricultural adjustment act, 1933. Food for freedom program. Acreage reserve program. Subdivision Control of production under names of crops and produce, e.g., Citrus, Dairy products, Vegetables, etc.

Farm produce (Continued) -- Control of production. sa Subdivision Acreage adjustments under the names of crops, e.g., Cereals, Cotton, Peanuts, etc. x Acreage adjustments. Acreage allotments. Agricultural adjustment. Production adjustments in agriculture. Production goals. Crop goals. xx Agriculture. Economic aspects. Food control (Economic measures) Production, Control of. -- -- Legislation. xx Farm produce. Legislation. --Cost of production. (DIRECT) sa Subdivision Cost of production under different kinds of farm produce, e.g., Cattle; Maize; Apple. x Crop costs. xx Agricultural finance. Cost of production. -- -- Bibliography. -- -- Statistics. --Drying. See Drying of farm produce. --Financing. sa Subdivision Financing under: Cotton. Maize. Wheat// x Commodity loans. xx Agricultural credit. --Freight rates. See Railroads. Rates. Farm produce. --Futures. xx Future trading. --Grading and standardization. sa Subdivision Grading and standardization under: Apple. Maize. Onion// Fruit standardization. Grain grading and standardization. Farm produce. Testing. Flower grading and standardization. --Harvesting. See Harvesting. --Industrial utilization. See Chemurgy.

Farm produce (Continued) --Injuries. sa Subdivision Injuries under: Vegetables. Cereals. Maize. Sugar-beet. x Processing injuries. Threshing injuries. --Inspection. sa Subdivision Inspection under: Dairy. Meat. Poultry. Tobacco. Vegetables. Hops. Cereal products. Canning crops. Subdivision Adulteration and inspection under: Feeding stuffs. Food. Fruit inspection. Grain inspection. x Agricultural inspection. xx Inspection. -- -- Congresses. xx Farm produce. Marketing. Congresses. Agriculture. Congresses. -- -- Periodicals. sa Subdivision Inspection. Periodicals under: Seeds. Field crops. Feeding stuffs. Adulteration and inspection. Granaries. --Judging. See Judging. --Labels. sa Subdivision Labels under: Eggs. Seeds. Poultry, Dressed. -- -- Bibliography. xx Farm produce. Bibliography. Labels. Bibliography. -- -- Law. sa Subdivision Labels. Law under: Fruit. xx Labels. Law. --Legislation. sa Subdivision Legislation under: Farm produce. Control of production. Vegetables.

Farm produce (Continued) --Legislation. xx Agriculture. Law. --Marketing. (DIRECT) Here are entered works on the marketing of farm produce from the point of view of the farmer. For the marketing of unprocessed agricultural and other commodities from the point of view of the commodity dealer see Produce trade. For the marketing of processed food products see Food industry and trade. sa Subdivision Marketing under names of crops and products. Fruit harvesting and marketing. Produce trade. Marketing, Cooperative. Marketing of horticultural produce. Roadside markets. Marketing agreements. Agricultural marketing councils. Market extension work. Abundant foods marketing program. x Agricultural marketing. -- -- Accounting. xx Accounting. -- -- Bibliography. sa Farm produce. Marketing [geographic subdivision] Bibliography, e.g. Farm produce. Marketing. Western States. Bibliography. -- -- Congresses. -- -- Control. (DIRECT) sa Marketing agreements. Subdivision Marketing. Control under names of crops and produce, e.g., Cotton, Dairy products, Poultry, etc. xx Marketing. Control. Food control (Economic measures) Government regulation of commerce.

-- -- -- Bibliography.

Farm produce (Continued) --Marketing. -- -- Control. -- -- -- Holding for higher price. See Farm produce. Marketing. Holding for higher price. --Marketing, Cooperative. See Marketing, Cooperative. --Marketing. -- -- Costs. sa Subdivision Marketing. Costs under names of Crops and products. Subdivision Costs under: Fruit harvesting and marketing. x Cost of marketing. --Marketing, Direct. x Direct marketing of farm produce. --Marketing. -- -- Directories. -- -- Holding for higher price. sa Subdivision Marketing. Holding for higher price under: Cereals. x Farm produce. Marketing. Control. Holding for higher price. Orderly marketing. Holding vs. Marketing. xx Farm produce. Prices. -- -- Law. sa Perishable agricultural commodities act. Subdivision Marketing. Law under different commodities, e.g. Vegetables. Marketing. Law. xx Marketing. Law. -- -- Periodicals. sa Market news service. -- -- -- Bibliography. -- -- Policies and programs. xx Agricultural policies and programs. -- -- Research. sa Agricultural marketing act (U.S.) of 1946. -- -- Societies. -- -- Spoilage and waste. sa Subdivision Spoilage and waste under: Fruit harvesting and marketing. Vegetables. Marketing.

Farm produce (Continued) --Marketing. -- -- Study and teaching. sa Market extension work. --Marketing agreements. See Marketing agreements. --Policies and programs. See Agricultural policies and programs. -- Preservation. sa Subdivision Preservation under: Vegetables. Fruit preservation. xx Refrigeration and refriger-) ating machinery. --Prices. (DIRECT) sa Subdivision Prices under: Oats. Vegetables. Wheat// Farm produce. Marketing. Holding for higher price. x Prices, Parity. xx Prices. -- -- Bibliography. sa Subdivision Prices. Bibliography under: Beans. Farm produce. Prices geographic subdivision, Bibliography, e.g., Farm produce. Prices. U.S. Bibliography. -- -- Fixing. x Agricultural price stabilization. Agricultural price control. xx Prices. Fixing. -- -- Legislation. -- -- Statistical methods. -- -- Statistics. sa Farm produce. Prices [geographic subdivision, Statistics, e.g., Farm produce. Prices. Bolivia. Statistics. -- -- Subsidies. sa Subdivision Prices. Subsidies under: Flaxseed. Dairy products. Poultry// Brannan plan. x Agricultural price supports. xx Price subsidies. -- -- -- Legislation. -- -- -- Statistics.

Farm produce (Continued) --Processing. See Processing (Industrial) -- Production control. See Farm produce. Control of production. --Quality. sa Subdivision Quality under: Cotton. Hay. Meat. Wool. Vegetables. Wheat. Dairy products. Cereals. Cotton-seed. --Radioactive contamination. --Standardization. See Farm produce. Grading and standardization. --Statistics. This subject used for publications containing crop statistics and statistics for agricultural exports and imports. For special crops see name of crop with subdivision Statistics, i.e. Wheat. Statistics. For general agricultural statistics see Agriculture, Statistics. sa Farm produce [geographic subdivision, Statistics, e.g. Farm produce. Germany. Statistics. -- -- Bibliography. --Storage. See Storage of farm produce. --Tariff. sa Subdivision Tariff under: Barley for malting. Tomatoes. Potatoes// --Taxation. sa Processing tax. Subdivision Taxation under: Dairy products. Farm produce. Transportation. --Testing. sa Subdivision Testing under: Fig. Nuts. Dried apples. Cereals. --Trade. See Produce trade.

Farm produce (Continued) --Transportation. sa Fruit transportation. Railroads. Rates. Farm produce. Grain transportation. Subdivision Transportation under: Cotton. Vegetables. Eggs// World War, 1939-1945. Transportation, Farm. x Farm transportation. xx Transportation. Agriculture and railroads. -- -- Abstracts. -- -- Bibliography. -- -- Cooperative. xx Transportation, Cooperative. --Costs. sa Subdivision Costs under: Fruit transportation. Grain transportation. Subdivision Transportation. Costs under: Vegetables. xx Transportation. Costs. -- -- Diseases and injuries. See Storage and transportation diseases and injuries. -- -- Periodicals. -- -- Taxation. xx Farm produce. Taxation. --Utilization. sa Cotton, Uses of. Maize, Uses of. Lupine, Uses of. Chemurgy. x Utilization of farm produce. Crop utilization. -- -- Periodicals. -- -- Research. (DIRECT) --Valuation. --Weights and measures. Farm produce estimating. See Crop estimating. See Farm produce. Farm products. Farm purchasing power. See Farmers' purchasing power. Farm real estate business. (INDIRECT) x Farm real estate market. Farm real estate sales.

Farm land market.

- Farm real estate business (Continued) xx Real estate business. --Societies.
- Farm real estate market. See Farm real estate business.
- Farm real estate prices. See Land. Prices.
- Farm real estate sales. See Farm real estate business.
- Farm real estate values. See Farm land values.
- Farm record books. sa Agriculture. Accounting (Account books) Apiary record books. Live stock record books. Dairy record books. Threshing record books. Farm records. xx Agriculture. Accounting (Account books)
- Farm records.
 - sa Agriculture. Accounting. Dairy records.
 - x Agricultural records. Records, Farm.
 - xx Farm management. Agriculture. Accounting. Farm record books.

Farm relief. See Agricultural relief.

- Farm rent. See Rent.
- Farm repairs. xx Repairing.
- Farm revolt. See Agrarianism.
- Farm risks. See Risk in agriculture.
- Farm schools. See School farms.
- Farm security act of 1937.
- Farm service buildings. See Farm buildings.

- Farm service occupations. xx Agriculture as an occupation.
- Farm shop work. See Farm mechanics.
- Farm shops. See Farm workshops.
- Farm size. See Farms. Size.
- Farm supply associations. See Farmers' cooperative purchasing associations.
- Farm surpluses. See Agricultural surpluses.
- Farm surveys. See Agricultural surveys; Farm management surveys.
- Farm taxation. (INDIRECT) sa Land. Taxation. Collective farming. Taxation. xx Agricultural finance. Taxation.
 - --Law. xx Taxation. Law.
- Farm telephone. See Telephone, Rural.
- Farm tenancy. See Tenant farming.
- Farm tours.
- Farm tractors. See Traction-engines.
- Farm transportation. See Farm produce. Transportation.

Farm trees. See Wood-lots.

- Farm vacations. xx Vacations. --Directories.
- Farm valuation. (INDIRECT) x Valuation of land. Land appraisal. Land. Appraisal. Farm land appraising. Land. Valuation. Land valuation.
- Farm wages. See Wages, Agricultural.

779 Farmers' College, College Hill, Ohio. Farm women. See Women in rural communities. Farm woodlands. See Wood-lots. Farm wood-lots. See Wood-lots. Farm woods. See Wood-lots. Farm work efficiency. See Efficiency in farming. See Agricultural laborers. Farm workers. Farm workshops. sa Farm mechanics. x Farm shops. Shops, Farm. Workshops, Farm. xx Farm mechanics. See Youth in rural communi-Farm youth. ties. Farm Youth Exchange Project. See International Farm Youth Exchange Project. Farmer-labor party. --Bibliography. xx Agriculture, Economic. Bibliography. Farmerettes. See Women in agriculture. (DIRECT) Farmers. sa Subdivision Biography under: Agriculture. --Correspondence, reminiscences, etc. (INDIRECT) --Directories. --Diseases and hygiene.

--Education.

xx Education of adults. --Handbooks, manuals, etc.

Farmers' Alliance. See National Farmers' Alliance and Industrial Union.

Farmers' Alliance, Parker Co., Tex.

- Farmers' buying cooperatives. See Frmers' cooperative purchasing associations.
- Farmers' clubs. See Agriculture. Societies.

xx U.S. Agricultural Colleges. Farmers' cooperative associations. See Agriculture, Cooperative. Societies. Farmers' cooperative dairy associations. See Dairying, Cooperative. Societies. Farmers' cooperative fertilizer associations. xx Farmers' cooperative purchasing associations. Farmers' cooperative oil companies. xx Cooperation. Societies. Farmers' cooperative purchasing associations. Petroleum cooperative associations. --Salaries, pensions, etc. Farmers' cooperative purchasing associa-(INDIRECT) tions. sa Farmers' cooperative oil companies. Farmers' cooperative fertilizer associations. x Farm supply associations. Purchasing associations, Farmers' cooperative. Purchasing cooperatives, Farmers'. Farmers' purchasing cooperatives. Farmers' buying cooperatives. xx Consumers' cooperation. Societies. --Bibliography. -- Cost of operation. xx Cost of operation. --Directories. sa Farmers' cooperative purchasing associations geographic subdivision, Directories, e.g. Farmers' cooperative purchasing associations. U.S. Directories. --Periodicals. Farmers' cooperatives. See Agriculture,

Cooperative. Societies.

Cooperative. Farmers' Home Administration act, 1946. Farmers' income. (DIRECT) sa Farmers' purchasing power. x Prices, Parity. xx Agricultural finance. --Bibliography. sa Farmers' income geographic subdivision, Bibliography, e.g., Farmers' income. U.S. Bibliography. xx Income. Bibliography. --Research. sa Subdivision Research under Farmers' income geographic subdivision, e.g., Farmers' income. U.S. Research. --Statistics. sa Farmers' income geographic subdivision, Statistics, e.g. Farmers' income. New Zealand. Statistics. Farmers' institutes. sa Womens' Institutes. Community Institutes. Subdivision Farmers' institutes under names of states, e.g., Georgia. Farmers' Institutes. xx Agricultural extension. --Directories. --Legislation. Farmers' Irrigation District, Neb. Farmers' markets. See Markets, Farmers'. Farmers National Grain Corporation. Farmers' organizations. See Agriculture. Societies. Farmers' purchase power. See Farmers' purchasing power. Farmers' purchasing cooperatives. See Farmers' cooperative purchasing associations. Farmers' purchasing power.

x Farmers' purchase power. .xx Consumption (Economics)

Farmers' elevators. See Grain elevators, Farmers' purchasing power (Continued) Cooperative. xx Farmers' income.

Farmers' reading courses.

- Farmers' unions. sa National Farmers' Union. Farmers' Educational and Cooperative Union of America. American Farm Bureau Federation// x Farm labor unions.
- Farmhouse conveniences. See Household conveniences. xx Architecture, Rural.

Farmhouses. See Farm houses.

- Farming. See Agriculture.
- Farming, Diversified. x Diversified farming. Farm diversification. Balanced farming. xx Farm management. Agriculture.
- Farming, Diversified (Vertical)
 Vertical farm diversification
 continues the work of the farm
 beyond production and har vesting of crops to processing
 on the farm.
 x Vertical farm diversification.
 - xx Chemurgy. Farm management. Processing (Industrial)
- Farming, Part-time. See Part-time farming.

Farming, Sewage. See Sewerage.

Farming, Subsistence. See Farms, Small.

Farming corporations. See Corporation Farms, Hill. See Hill farming.

Farming demonstration trains.

- Farming on shares. See Métayer system; Sharecroppers.
- Farmington plan. xx Book selection. Libraries. Accession dept. Libraries. Order dept. Library cooperation.

Farmington River.

Farms. (INDIRECT)
When used with a geographic subdivision, indicate x ref. from
name of place with subdivision
Agriculture.
sa Tenant rights.
Demonstration farms.
Stock farms//
Bishop farm.
Bargoed farm, Llwyncelyn, Wales.

Akdzhar (Farm) Penal farms. xx Abandoned farms. Real property.

Farms, Abandoned.

--Bibliography.

xx Agriculture. Bibliography.

Farms.

--Acquisition. --Advertising. xx Advertising.

--Appraisal. See Farm valuation.

--Bibliography.

xx Agriculture. Bibliography.

Farms, Commercial. See Large-scale farming.

Farms.

--Directories.

sa Farms [geographic subdivisions] Directories, e.g., Farms. Wisconsin. Waukesha Co. Directories.

Farms, Family-sized. See Farms, Small.

Farms, Institutional. See Institution farms. Farms, Large. See Large-scale farming. Farms, Mountain. See Mountain farming. Farms, Penal. See Penal farms. Farms. --Planning. See Farm planning. --Prices. See Land. Prices. --Size. sa Fields. Distance from farmstead. x Farm size. Farms, Small This subject is used for books on farming for a living in distinction to commercial farming for profit. sa Homesteads, Subsistence. Part-time farming. x Family farms. Family-operated farms. Subsistence farms. Farms, Subsistence. Farming, Subsistence. Farms, Family-sized. Family-sized farms. Small farms. Farms. --Statistics.

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Farms, Subsistence. See Farms, Small.

Farms. --Valuation. See Farm valuation.

Farms (for industrial workers) See Part-time farming.

Farms for veterans. (INDIRECT) x Land for veterans. xx Veterans. --Bibliography. sa Farms for veterans [geo-

graphic subdivision, Bibliography, e.g. Farms for veterans. U.S. Bibliography. Farmville, Va. -- Economic conditions. sa Subdivision Farmville under: Economic surveys. Virginia. xx Virginia. Economic conditions. -- Industries and resources. sa Industrial surveys. Virginia. Farmville. Farne Islands. -- Ornithology. Farnese Gardens, Rome. Faroe Islands. --Agriculture. --Botany. sa Subdivision Faroe Islands under: Fungi. --Learned institutions and societies. -- -- Year-books. -- Ornithology. --Zoology. Farriery. See Horses; Horseshoeing; Veterinary medicine; Veterinary surgery. Fasciations. Fasciola. --Bibliography. Fasciola gigantica. x Liver-fluke. Fasciola hepatica. x Distoma hepaticum. Liver-fluke. Galba trunculata. Fascioliasis. See Distomatosis. Fasciolopsis. Fascism. (INDIRECT) xx Corporate state. Fashion. --Periodicals. Fashion as an occupation. xx Occupations.

See Fastenings.

Fasteners.

Fastenings. sa Names of specific types of fastenings, e.g. Bolts and nuts. x Fasteners. Fasting. Fastness of dyestuffs. See Dyes and dyeing, Fastness of. Fat. Here is entered material on fat in its relation to the animal organism. For material on the technological aspects of fats in general see Fats and oils. xx Physiological chemistry. --Composition. --Determination. --Digestibility. See Fats and oils. Digestibility. --Estimation. --Metabolism. xx Metabolism. Fat absorption. xx Fats and oils. Digestibility. --Bibliography. Fat deterioration. See Fats and oils. Deterioration. Fat emulsions. xx Emulsions. Fats and oils. --Congresses. --Research. Fat extraction. Fat formation in animals. Fat necrosis. xx Necrosis. Fat salvage. xx Fats and oils. Salvage (Waste, etc.) Fathers. Fatigue.

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Fatigue in metals. See Metals. Fatigue. Fats and oils (Continued) Fatness of animals. sa Subdivision Fatness under: Swine. See Fats and oils. Fats, Edible. Fats, Inedible. See Fats and oils. Fats and oils. Here is entered material on the technological aspects of fats and oils. For material on fat in relation to animal organisms see Fat. sa Essences and essential oils. Lubrication and lubricants. Mineral oils. Oil-seeds. Oleoresins. Oleaginous plants. Petroleum. Stearin. Oil testing. Calophyllum inophyllum. Glycerides. Spermaceti. Lipoids. Phytosterol. Drying oils. Wine, Fat in. Adipocere. Oil as an insecticide. Shortening. Cookery (Fats) Fat salvage. Quenching oils. Fat emulsions. Vanaspati. Cod-liver oil. Wood-creosote oil. Mustard oil// Subdivision Fat content under: Hav. Milk// Subdivision Oil content under: Flaxseed. Rape (Plant) Seeds. Wool-fat. Beef fat. Poultry fat// Tallow.

x Grease. Oils and fats. Oil, Edible. Edible oils. Vegetable oils. Fats, Inedible. Fats, Edible. xx Oil industries. --Abstracts. --Adulteration. sa Subdivision Adulteration under: Butter oil. xx Adulterations. --Analysis. sa Subdivision Analysis under: Sulphonated oils. x Oil analysis. Fats and oils. Chemistry. xx Food. Analysis. --Bibliography. sa Subdivision Bibliography under: Cotton-seed. Cotton-seed oil. Wood oil. Coconut oil. Cocoa butter. Olive-oil. Oil-seeds. --Bleaching. xx Bleaching. --Chemistry. See Fats and oils. Analysis. --Congresses. --Consumption. (DIRECT) xx Food consumption. --Cost of production. --Deterioration. x Fat deterioration. xx Deterioration. --Dictionaries. --Digestibility. sa Fat absorption. --Economic aspects. --Grading and standardization. xx Standardization. (DIRECT) --Law and legislation. (INDIRECT) --Marketing. sa Subdivision Marketing under: Soy-bean oil. --Marketing, Cooperative. xx Marketing, Cooperative. --Marketing. -- -- Research. --Nutritive value.

Fats and oils (Continued) --Periodicals. sa Subdivision Periodicals under: Oleaginous plants. Cotton-seed oil. --Physiological effect. --Prices. sa Subdivision Prices under: Olive-oil. -- -- Fixing. xx Prices. Fixing. -- -- Subsidies. xx Price subsidies. --Processing. sa Subdivision Processing under: Lard. x Rendering (Fats and oils) Oil refining. Fats and oils. Refining. xx Processing (Industrial) -- -- Directories. See Fats and oils. Directories. -- -- Equipment. sa Subdivision Processing. Equipment under: Cotton-seed oil. --Effect on blood. Peanuts. Olive-oil. Sunflower seed oil. x Oil refining machinery. --Rationing. See Rationing. Fats and oils. --Refining. See Fats and oils. Process- Fauna. See Zoology. ing. --Research. --Societies. -- -- Directories. --Statistical methods. --Statistics. sa Subdivision Statistics under: Olive oil. Olive oil. Cotton-seed oil. Tung oil and tung oil tree. Linseed-oil. Oil-cakes. Oil-seeds. --Storage. Fats and oils, Synthetic. x Synthetic fats. Fats and oils. --Tariff. sa Subdivision Tariff under: Coconut oil.

Fats and oils (Continued) --Taxation. xx Taxation. Fats and oils in animal nutrition. sa Fats and oils in poultry nutrition. xx Animal nutrition. Fats and oils in human nutrition. xx Nutrition. Fats and oils in poultry nutrition. xx Fats and oils in animal nutrition. Fattening. sa Subdivision Fattening under: Calves. Cattle. Sheep. Domestic animals. Poultry. Swine. Fatty acids. See Acids, Fatty. Faulk Co., S.D. xx South Dakota. Fauna, Prehistoric. See Paleontology. Fauquier Co., Va. sa County surveys. Virginia. Fauquier Co. xx Virginia. --Soils. sa Subdivision Virginia. Fauquier Co. under: Soilsurveys. Faurea saligna. Fava bean. See Broad bean. Faversham, Eng. --Botany. Favignana. --Apiculture.

xx Sicily. Apiculture.

Favored nation clause. x Most favored nation clause. xx Commercial treaties. Free trade and protection.

Favorite (Ship)

Favus.

Fayette Co., Ind. --Agriculture. -- --Periodicals. --Soils. sa Subdivision Indiana. Fayette Co. under: Soil-surveys.

Fayette, Iowa. --Botany. sa Ferns. Iowa. Fayette.

Fayette Co., Iowa. --Botany.

Fayette Co., Pa. --Geology. --Maps.

Fayette Co., Tex. xx Texas.

Fayette Co., W. Va. --Geology.

Fayum, Egypt.

Fayum Province, Egypt. --Geology.

Fazogl.

Feather meal. xx Meal.

Feather River, Calif.

Feather River project.

Feathers. x Down. --Preservation. x Preservation of feathers. --Prices. xx Prices. Feces. sa Coprolite. --Analysis. --Entomology. Fecundation. See Reproduction. Fecundation, Artificial. See Impregnation, Artificial. Fecundity. sa Subdivision Fecundity under: Cattle. Poultry. Swine. Sheep. Horses. Domestic animals. Dogs. --Congresses. --Periodicals. See Cassia occidentalis. Fedegosa. Federal aid for agriculture. See Agricultural relief. Federal aid for airports. See Airports. Government aid. Federal aid for education. See Education. Government aid. Federal aid for highways. See Roads. Government aid. Federal aid for libraries. See Libraries. Government aid. Federal aid for public health. See Hygiene, Public. Government aid. Federal aid for research. See Research. Government aid. Federal aid for soil conservation. See Soil conservation. Government aid.

Federal aid in fish restoration act, 1951. x Dingell-Johnson act of 1951. xx Wild life. Conservation.

- Federal aid to agriculture. See Agricultural relief.
- Federal aid to education act of 1939. xx Education. Government aid. Libraries. Government aid.
- Federal aid to wildlife restoration act, 1937. sa Pittman-Robertson program.
 - x Pittman-Robertson act of 1937. Pittman-Robertson federal aid to wildlife restoration act. xx Wild life. Legislation.
- Federal and state relations. See Federal-state relations.
- Federal barge lines.
- Federal buying. See Buying, Government.
- Federal caustic poison act.
- Federal credit union act, 1934.
- Federal crop insurance act.
- Federal departments. See U.S. Executive departments.
- Federal deposit insurance. See Banks and banking. Government quaranty of deposits.
- Federal deposit insurance corporation. --Bibliography.
- Federal employees' compensation act. See Employees' compensation act.
- Federal employees pay act of 1945.
- Federal employers' liability act.
- Federal fair labor standards act. See Fair labor standards act.
- Federal farm board act. See Agricultural marketing act.

- Federal farm loan act.
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Fodder. See Feeding stuffs; Forage Folk art. (DIRECT) plants.

Fodder beet. See Beet as feeding stuff.

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sa Subdivision Italy. Foggia (Province) under: Reclamation of land. --Statistics.

Fohlenlähme. See Joint-ill.

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Foliar diagnosis. x Leaf analysis. xx Leaves. Chemistry. Plant nutrition. Soil. Fertilizer requirements. --Bibliography.

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x Art, Folk. Art, Popular. xx Art. Art industries and trade. Arts and crafts movement. Folk-dances. See Dancing. Folk and national dances. Folk high schools. xx Education of adults. Folk-lore. (INDIRECT) sa Plant lore. Animal lore. Folk-lore of trees. Folk-lore of agriculture. Folk-lore of bees. Folk-lore of dairying. Riddles. Folk-music. Folk-lore, Arabic. Folk-lore, Mohammedan. Folk-lore. --Dictionaries. Folk-lore of agriculture. sa Agriculture. Quotations, maxims, etc. Folk-lore of bees. Folk-lore of dairying. x Dairy. Superstitions. xx Folk-lore. Folk-lore of insects. Folk-lore of plants. See Plant lore. Folk-lore of trees. x Tree lore. Trees, Folk-lore of. Folk medicine. (INDIRECT) xx Medicine, Popular.

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--Botany.

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Fontaria pulchella.

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Fontariidae.

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Fontinalaceae.

Food. sa Adulterations. Preservatives. Meat inspection. Cookery. Vegetarianism. Proteins. Artificial food. Gastronomy. Nutrition. Breakfast foods. Dietary studies. Diet. Milk depots. Underfeeding. Kitchens, Public. Luncheons. Katsuobushi. Animal food. Condiments. Confectionery. Feedings stuffs. Restaurants, lunch rooms, etc. Canned goods. Canning and preserving. World War, 1939-1945. Food question. Rationing. Food. Headings beginning with word Food, and particular food and beverages, e.g., Bread, Sausages, Milk, etc. Subdivision Food under: Indians, North American. Labor and laboring classes. Man, Prehistoric. National industrial recovery act, 1933. Codes. Man, Primitive. Indians of Mexico. Subdivision Food and feeding under kinds of animals, birds, etc. xx Food technology. --Abstracts.

Food, Acid-forming. x Acid-forming food.

Food. --Adulteration and inspection. (IN-DIRECT) sa Subdivision Adulteration under: Chocolate. Flour. Lard// Food spoilage. Subdivision Adulteration and inspection under: Canned goods. Dairy products. Subdivision Inspection under: Vegetables. Fishery products. Poultry// Fruit inspection. Grain inspection. Food. Processing. Inspection. x Food adulteration. Food inspection. xx Adulterations. --Advertising. sa Subdivision Advertising under: Meat. Dairy products. Soy-bean products. Pickles. Food, Alkali-forming. x Alkali-forming food. Food. --Allocations. See Food allocations. --Analysis. sa Subdivision Analysis under: Noodles. Viscera. Butter. Oleomargarine. Fish. Bread. Sweet potatoes. Meat. Fats and oils. Confectionery. Food. Water content. Butter. Composition. Dairy products. Analysis and examination. Vitamins in food. Food. Mineral constituents. Food. Flavor. Chemicals in food processing.

Food (Continued) --Analysis. x Analysis of food. Food composition. Food analysis. Microscopical examination. -- -- Congresses. Food, Animal. See Animal food. Food. --Bacteriology. sa Subdivision Bacteriology under: Bread. Ice cream. Meat. Milk. Rice. Sugar. Fruit juices. Canned goods. Cream. Bacteria. Food poisoning. Food spoilage. -- -- Laboratory manuals. xx Bacteriology. Laboratory manuals. --Biochemistry. xx Food. Chemistry. --Buying. See Food purchasing (Government); Marketing (Home economics) Food, Canned. See Canned goods. Food, Carbohydrates in. Food. --Chemical contamination. xx Food contamination. --Chemistry. sa Food. Analysis. Food. Adulteration and inspection. Food. Biochemistry. x Food chemistry. Food, Coloring matter in. See Coloring matter in food. Food. --Composition. See Food. Analysis. --Compression. See Dried food. Compression.

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Food, Enriched (Continued) x Vitamin fortification of food. Enriched food. Fortified food. Food, Vitaminized. Food, Fortified. Vitamin enrichment of food. xx Vitamins. Food. --Exhibitions. sa Subdivision Exhibitions under: Food industry and trade. Subdivision Fairs and expositions under: Food. Packaging. x Food exhibits. --Experimentation. --Flavor. sa Subdivision Flavor under: Meat. Fruit juices. Bread// Subdivision Flavors and odors under: Milk. Potatoes// Subdivision Effect on flavor under: Insecticides. xx Food. Analysis. -- -- Congresses. -- -- Testing. sa Subdivision Testing under: Wine. Flavor. Beverages. Flavor. Orange juice, Canned. Flavor. x Food. Taste testing. Food. Testing. Taste testing of food. Sampling of food. Food, Fortified. See Food, Enriched. Food. --Freezing. See Food, Frozen. Food, Frozen. Under this heading are entered works on the methods of freezing and on frozen foods. sa Meat, Frozen and chilled. Milk, Frozen. Poultry, Frozen. Citrus, Frozen.

Food, Frozen (Continued)

sa Fruit juices, Frozen. Cold storage lockers. Berries, Frozen. Fruit, Frozen. Vegetables, Frozen. Cookery (Frozen food) Bread, Frozen. Cake, Frozen. Cookies, Frozen. Pastry, Frozen. x Frozen prepared food.

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- --Storage. See Cold storage lockers; Freezer-storage chests, Household. xx Warehouses.

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--Fuel value. See Calories. --Fumigation. xx Fumigation. -- Gas contamination. x Gas contamination of food.

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--Legislation. (DIRECT) sa Subdivision Legislation under: Particular foods and beverages, e.g., Eggs, Fishery products, etc. Bakers and bakeries. Names of bills and acts concerning food legislation.

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Food (Continued) --Nutritive value. sa Sweet potatoes as food. Cookery. Effect on nutritive value. x Food nutrients. Nutritive value of food. Food. Valuation. Food, Energy value of. xx Nutrition. Diet. -- -- Bibliography. Food, Organic. --Directories. Food, Packaged. See Food. Packaging. Food. --Packaging. x Food. Prepackaging. Food, Packaged. xx Packaging. -- -- Bibliography. -- -- Congresses. -- -- Fairs and expositions. xx Food. Exhibitions. -- -- Periodicals. --Palatability. sa Subdivision Palatability under: Meat. x Palatability of food. --Patents. sa Subdivision Patents under: Drying of food. Food. Processing. xx Patents. --Periodicals. x Food. Research. Periodicals. -- -- Bibliography. -- -- Indexes. --Pesticide contamination. x Pesticides. Contamination of food. --Pests. --Pictorial works. Food, Precooked. x Precooked food. Food. --Prepackaging. See Food. Packaging.

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-- Preservation. sa Canning and preserving. Cold storage. Community food preservation centers. Drying of food. Food, Frozen. Pickling. Cold storage lockers. National home food preservation week. Fruit preservation. Electronics in food processing. Drying of fruits and vegetables. Radiation sterilization. Radiopasteurization. Subdivision Preservation under particular foods and beverages, e.g., Butter, Eggs, Milk, etc. x Food preservation. Food technology. Food. Sterilization. xx Food conservation. Sterilization. -- -- Abstracts. -- -- Apparatus and supplies. sa Canning and preserving. Apparatus and supplies. x Food. Preservation. Equipment. -- -- Bibliography. -- -- Congresses. -- -- Costs. sa Subdivision Costs under: Food, Frozen. Canning and preserving. -- -- Equipment. See Food. Preservation. Apparatus and supplies. -- -- Fairs and expositions. -- -- Patents. -- -- Periodicals. -- -- Research. -- Preservatives. sa Subdivision Preservatives under particular foods and beverages, e.g., Milk, Eggs, etc. Names of preservatives, e.g., Boric acid, vinegar, etc. Canning and preserving. Evaporation, drying and curing. --Legislation. xx Food. Legislation.

Food (Continued) -- Preservatives. -- -- Toxicity. --Prices. sa Subdivision Prices under: Meat. Cereals. Spices. Condiments. Fruit. Nuts. Wine. Fish. Oyster. Groceries. School lunches. -- -- Fixing. x Food price control. xx Prices. Fixing. -- -- Subsidies. sa Subdivision Prices. Subsidies under: Grape-fruit juice, Canned. Potatoes. Sweet potatoes// x Food subsidies. xx Price subsidies. --Processing. Under this heading are entered general works on the processing of food (including manufactured foods and food preservation) For works on food preservation only see Food. Preservation. sa Subdivision Processing under: Beet. Carrots. Maize// Food. Preservation. Food processing plants. Crops for processing. Electronics in food processing. Antibiotics in food processing. x Food products manufacturing. Food processing. Food manufacturing. Manufacture of food. Food. Manufacture. Manufactured food. Processed food. xx Food technology. Food industry and trade.

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--Weights and measures. sa Subdivision Weights and measures under: Canned goods. Citrus. xx Weights and measures. -- --Tables, etc. --Yields. See Food yields.

- Food additives. See Chemicals in food processing.
- Food adulteration. See Food. Adulteration and inspection.

Food allergy. xx Allergy. Food as a cause of disease.

- Food allocations. sa Allocation agreements. x Farm produce. Allocations. Allocations, Food. Food. Allocations. xx Food control (Economic measures) Food supply.
- Food allotment plan. xx Food distribution programs. Food policies and programs.

Food analysis. See Food. Analysis.

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- Food and Agriculture Organization of the United Nations. --Appropriations and expenditures.

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Food clubs. sa Bread clubs. xx Home demonstration work. Agricultural clubs.

Food commodity stamps. x Food stamps. Stamps, Food. Stamp plan. Two price system. xx Domestic distribution pro- grams. Food distribution programs. --Bibliography.

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- Food, drug and cosmetic act, 1938. See Federal food, drug and cosmetic act, 1938.
- Food emulsifiers. See Emulsifying agents.

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- Food exhibits. See Food. Exhibitions.
- Food factories. See Food processing plants.
- Food fights for freedom program. See Food for freedom program.
- Food for armies. See Armies. Commissariat.
- Food for aviators. See Food for fliers.
- Food for children. See Children. Nutrition; Food for school children.
- Food for diabetics. xx Diet in disease.
- Food for fliers. x Aviators. Food. Food for aviators.

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- Food for institutions. x Food management in institutions. xx Restaurants, lunch rooms, etc. --Bibliography.
- Food for invalids. See Cookery for the sick.
- Food for old people. xx Diet. Old age. --Bibliography.

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- x School children. Food. Food for children.
- xx Children. Care and hygiene. Children. Nutrition. Diet.
- Food for workers. See Nutrition in industry.

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- Food management in institutions. See Food plants (Continued) Food for institutions. sa Taro.
- Food manufacturing. See Food. Processing.
- Food marketing. See Chain stores; Food industry and trade; Grocery trade; Produce trade; Super markets.
- Food nutrients. See Food. Nutritive value.
- Food of animals. See Animals, Food habits of.
- Food of animals of prey. See Animals of prey. Food habits.
- Food of birds. See Birds. Food.
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- Food packing industry. See Food industry and trade.
- Food pastes.

x Alimentary pastes. Edible pastes. Paste, Italian. Italian paste. xx Macaroni. Paste.

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> Yams. Chufa.

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 - Food plants for rabbits, etc.
 - Food plants for water-fowl. x Waterfowl food plants. xx Water-fowl. Food.
 - Food plants for wild life. sa Food plants for birds. Browse.
 - x Plants useful to wild life. Cover for wild life.
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xx Food as a cause of disease. Food. Bacteriology. Toxicology.

- Food policies and programs. (DIRECT) sa Food distribution programs. Food allotment plan. Food for freedom program. Famine emergency campaign. Abundant foods marketing programs. x Food programs.
 - xx Agricultural policies and programs.
- Food preservation. See Food. Preservation.
- Food preservation centers. See Community food preservation centers.
- Food preservatives. See Food. Preservatives.
- Food price control. See Food. Prices. Fixing.
- Food processing. See Food. Processing.
- Food processing plants. (DIRECT) x Food factories.
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 - --Directories. sa Food processing plants [geographic subdivision] Directories, e.g. Food processing plants. U.S. Directories.
 - --Sanitation. x Food industry and trade. Sanitation. xx Sanitation. Factory sanitation.
- Food production act.
- Food production goals. See World war, 1939-1945. Food question.
- Food products inspection service.
- Food products manufacturing. See Food. Processing.

- Food programs. See Food policies and programs.
- Food purchasing (Domestic) See Marketing (Home economics)
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- Food rationing. See Rationing. Food.
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- Food service in hospitals. See Hospitals. Food service.
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- Food spoilage.
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- Food stabilizers. See Stabilizing agents.

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- Used for general publications and for Forest reservations in the U.S. For other areas see subdivision Forest reservations under names of geographic regions, e.g. Cuba, Canada, Puerto Rico, etc.
 - sa Names of national forests and reserves. Wilderness areas. State forests. Trespass on national forests.
 - x Forest reserves. National forest. National forest and reserves. U.S. Forest reservations.

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- Used for laws on U.S. forest reservations. For laws of other countries see name of country with subdivision Forest reservations. Law. e.g. Canada. Forest reservations. Law.
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xx Formaldehyde.

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xx Japan. Colonies. --Agriculture. sa Subdivision Formosa under: Tea. Rice. Agriculture. Economic aspects. Sugar-cane. Poultry. Sweet potatoes. Cotton. Peanuts. Wheat. Flax. Hemp. Agricultural surveys. Mechanized farming. Agricultural credit. Agricultural administration.

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Forsyth Co., N.C. (Continued) --Social conditions. sa Subdivision North Carolina. Forsyth Co. under: Social surveys. xx North Carolina. Social conditions.

Fort Bend Co., Tex. --Soils. sa Subdivision Texas. Fort Bend Co. under: Soil-surveys.

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Fort Churchill, Manitoba. --Climate. --Physical geography. xx Manitoba. Physical geography.

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Fort Matanzas, Fla.

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Fort Peck Dam. xx Dams.

Fort Peck Dam, Mont. xx Dams.

Fort Peck Indian Reservation, Mont.

Fort Peck irrigation project.

Fort Pulaski National Monument, Ga.

Fort Reno Military Reservation.

Fort Simpson, N.W.T. --Entomology.

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Fort Supply Dam, Wolf Creek, Okla. xx Dams.

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Fort Worth district, Tex. --Water-supply. sa Subdivision Texas. Fort Worth district under: Water, Underground.

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4,4'-Diamidinodiphenoxypentane.

- 4,4'-Diamidinostilbene. x Stilbamidine.
- 4,4'-Dichlorobenzilic acid. x Ethyl 4,4'-dichlorobenzilate. Chlorobenzilate 25W. xx Miticides.
- 4-H clubs and rural youth act. x Rural youth act.
- 4-H club camp. See National 4-H club camp; Regional 4-H Club camp.
- 4-H club leaders. xx Leadership.
- 4-H club week. See National 4-H club week.
- 4-H Club wheat days.

4-H clubs. (DIRECT) sa National 4-H defense mobilization program. 4-H farm and home electric program. x 4-S clubs. xx Youth in rural communities. Societies. --Accounting. xx Agriculture. Accounting. --Addresses, essays, lectures. --Bibliography. --Congresses. --Handbooks, manuals, etc. --Periodicals. sa Subdivision Periodicals under 4-H clubs geographic subdivision, e.g., 4-H clubs. Denmark. Periodicals.

- 4-H clubs (Continued)
 --Public relations.
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 --Rewards (Prizes, etc.)
 --Study and teaching.
- 4-H defense mobilization program. See National 4-H defense mobilization program.
- 4-H farm and home electric program. xx 4-H clubs.
- 4-H foods and nutrition program.
- 4-H health program.
- 4-H soil conservation district program. x Soil conservation district 4-H club program.
- 4-Isopropenylcyclohexanone.
- 4K-2M. See Agroxone.
- Four leaf pinon. See Pinus quadrifolia.
- Four-lined borer. See Luperina stipata.
- Four lined leaf bug. See Poecilocapsus lineatus.
- Four lined plant bug. See Poecilocapsus lineatus.
- Four o'clock. See Mirabilis.
- 4-S clubs. See 4-H clubs.
- Four spined engraver beetle. See Ips oregoni.
- Four-spotted bean weevil. See Callosobruchus maculatus.

Fourcroya. See Furcraea.

Fourier's series. sa Harmonic analysis. xx Calculus. Fourteen points of peace of Woodrow Wilson, Fox-hunting. xx European war, 1914-1918. Peace. Fourth Stalin five-year plan. See U.S.S.R. Economic policy. Five-year plan, Fourth (1946-1950) Fowl cholera. x Cholera, Fowl. Poultry cholera. Hemorrhagic septicemia of fowls. Fowl diphtheria. x Avian diphtheria. Diphtheria, Avian. Hemofilose. Hemophilus gallinarum infection. Roup. xx Poultry. Diseases. -- Preventive inoculation. Fowl paralysis. See Leucemia and leucosis (Poultry) Fowl pest. x European chicken plague. Fowlpest. Fowl plague. Pestis avium. xx Poultry. Diseases. -- Preventive inoculation. Fowl pest, Pseudo. See Newcastle disease. Fowl plague. See Fowl pest. Fowl-pox. See Chicken-pox in poultry. Fowl tick. See Argas miniatus. Fowl typhoid. xx Poultry. Diseases. Fowling. Fowlpest. See Fowl pest. Fowls. See Poultry. Fox. See Foxes. Fox as carrier of contagion. Fox hounds. See Foxhounds.

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Foxtail pine. See Pinus Califouriana.

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Fragaria vesca semperflorens.

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x Yaws. xx Spirochaetosis.

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sa Dehydrofreezing. Dehydration. Freeze-drying (Continued) x Drying by sublimation.

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- Fruit exchanges. See Fruit trade.
- Fruit exhibits. See Pomology. Exhibitions.
- Fruit extracts. xx Extracts.
- Fruit exportation. See Fruit trade.
- Fruit flies.
 - sa Euridiidae. Chaetodacus cucurbitae. Anastrepha.

- Fruit flies (Continued) sa Ceratitis. Drosophila. Tephritidae. x West Indian fruit flies.
- Fruit for arid lands. xx Dry farming.
- Fruit for canning. See Canning crops.
- Fruit forests.
 The subject Fruit forests will
 be used for Russian publica tions only and will include
 also fruit trees in shelter belts.
 x Pear forests.
 Nut forests.
- Fruit grading and standardization. See Fruit standardization.
- Fruit-grading machinery. xx Fruit harvesting and marketing. Implements and machinery. Fruit standardization.
- Fruit growers' cooperative associations. (DIRECT) sa Fruit harvesting and marketing, Cooperative. Societies. x Fruit cooperatives.
 - xx Horticulture. Societies. Cooperation. Societies.
- Fruit growing. See Pomology.
- Fruit harvesting and marketing. (IN-DIRECT) sa Subdivision Transportation under names of fruits, e.g., Apple. Transportation. Subdivision Marketing under names of fruits, e.g., Apple, Cherry, Citrus, etc. Subdivision Harvesting under names of fruits, e.g., Apple, Citrus, Cranberry, etc.

Fruit harvesting and marketing (Continued) sa Headings beginning with the word Fruit. Farm produce. Marketing. Marketing of horticultural produce. Food containers. xx Harvesting. --Bibliography. -- Congresses. --Control. sa Subdivision Control under: Raisins. Marketing. Prune. Marketing. Date. Marketing. xx Marketing. Control. Fruit harvesting and marketing, Cooperative. sa Subdivision Marketing, Cooperative under names of fruits, e.g., Apricot, Citrus, Peach, etc. xx Marketing, Cooperative. --Congresses. --Periodicals. --Societies. -- -- Accounting. xx Marketing, Cooperative. Societies. Accounting. Fruit harvesting and marketing. --Costs. sa Subdivision Marketing. Costs under: Citrus. Apple. Subdivision Harvesting. Costs under: Grapes. Raspberries. Citrus. x Fruit. Costs of marketing. xx Harvesting. Costs. --Directories. --Implements and machinery. sa Fruit-grading machinery. Fruit-sizing machinery. xx Agriculture. Implements and machinery. --Law. sa Subdivision Law under: Fruit. Labels. --Periodicals. --Societies.

Fruit harvesting and marketing (Con.) --Spoilage and waste. xx Farm produce. Marketing. Spoilage and waste. Fruit industry. See Fruit trade. Fruit insects. See Fruit pests. Fruit inspection. sa Subdivision Inspection under: Citrus. Apple. Strawberries. x Fruit. Inspection. xx Inspection. --Congresses. --Fees and fee-bills. --Handbooks, manuals, etc. Fruit irrigation. sa Subdivision Irrigation under: Apple. x Fruit. Irrigation. Fruit juices. sa Apple juice. Cider. Citrus juices. Grape juice. Pear juice. Grape-fruit juice. Pineapple juice. xx Fruit preservation. --Bacteriology. xx Food. Bacteriology. --Bibliography. Fruit juices, Canned. xx Canned fruit. --Grading and standardization. sa Subdivision Grading and standardization under: Orange juice, Canned. Grape-fruit juice, Canned. Lemon juice, Canned. Apple juice, Canned. Tangerine juice, Canned. Pineapple juice, Canned. Grape juice, Canned.

xx Fruit juices. Grading and

standardization.

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Fruit juices, Concentrated. sa Citrus juices, Concentrated. Grape juice, Concentrated. Apple juice, Frozen. x Fruit concentrates. Concentrated fruit juices. --Grading and standardization. sa Subdivision Grading and standardization under: Orange juice, Concentrated. Tangerine juice, Concentrated. Fruit juices. --Dictionaries. --Fermentation. --Flavor. sa Subdivision Flavor under: Orange juice, Canned. Orange juice. xx Food. Flavor. Fruit juices, Frozen. sa Orange juice, Frozen. Apple juice, Frozen. Lemon juice, Frozen. xx Fruit juices. Preservation. Food. Freezing. Fruit, Frozen. --Grading and standardization. sa Subdivision Grading and standardization under: Grape-fruit juice, Frozen. Orange juice, Frozen. Lemon juice, Frozen. Fruit juices. --Grading and standardization. sa Subdivision Grading and standardization under: Cider. Fruit juices, Canned. Orange juice, Concentrated. Fruit juices, Concentrated. Grape-fruit juice, Frozen. Orange juice, Frozen. Lemon juice, Frozen. --Pasteurization. x Pasteurization of fruit juices. --Preservation. sa Fruit juices. Frozen. Fruit legislation. sa Citrus. Legislation. Fruit harvesting and marketing.

Law.

Fruit legislation (Continued) x Fruit. Legislation.

Fruit marketing. See Fruit harvesting and marketing.

Fruit marketing agreements. sa Subdivision Marketing agreements under: Date. Olive. Peach. xx Fruit harvesting and marketing. Marketing agreements.

Fruit marketing cooperatives. See Fruit harvesting and marketing, Cooperative. Societies.

Fruit moth. See Codling moth.

Fruit moth (Japan) See Carposina sasakii.

Fruit nurseries. x Fruit trees. Nurseries. xx Nurseries (Horticulture) --Pests.

Fruit pests. (DIRECT) sa Subdivision Pests under:Apple. Orange. Peach// Lecanium corni. Opheroptera brumata. Ceratitis capitata. Archips argyrospila. Ptychodes trilineatus. Laspeyresia molesta. Capnodis tenebrionis. x Fruit trees. Pests. Fruit insects. xx Entomology, Economic.

Fruit pit oil meal.

Fruit policies and programs. (DIRECT) xx Agricultural policies and programs.

Fruit preservation.

sa Canning and preserving. Canned fruit. Crystallized fruits. Dried fruit.

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Fruit preservation (Continued) sa Drying of fruits and vegetables. Fruit, Frozen. Fruit juices. Jam and marmalade. Jelly. Pickling. Preserves. Fruit syrup. Subdivision Canning and preserving under: Berries. Cherry. Pear// xx Canning and preserving. Food. Preservation. Farm produce. Preservation. --Industry and trade. (INDIRECT) --Statistics. Fruit processing. See Fruit. Processing. Fruit processing plants. See Food processing plants. Fruit production. See Pomology. Fruit products. sa Citrus products. Apricot products. Currant products. Strawberry products. Prune products. Fig powder. --Analysis. --Bibliography. --Periodicals. --Statistics. --Storage. Fruit respiration. sa Banana. Ripening. Fruit ripening. See Fruit. Ripening. Fruit seedlings. xx Seedlings. --Hardiness. xx Hardiness. Fruit setting. xx Pomology. Fruit silage. Fruit sirup. See Fruit syrup.

Fruit-sizing machinery. xx Fruit harvesting and marketing. Implements and machinery. Fruit standardization. Fruit soils. sa Grape soils. Pineapple soils. Plum soils. x Orchard soils. xx Soil. Soil and crops. Fruit spraying. See Spraying. Fruit. Fruit standardization. sa Subdivision Grading and standardization under: Date. Citrus. Peach. Apple. Nectarines. Cherry. Prune. Grapes. Plum. Pineapple. Berries. Melons. Banana. Canned fruit. Dried pears. Dried fruit. Fruit, Frozen. Pear. Currants. Canning crops. Fruit. Processing. Fruit-sizing machinery. Fruit-grading machinery. --Congresses. Fruit stocks. sa Subdivision Stocks under: Apple. Peach. Pear. Plum. Grafting. x Fruit. Stocks.

- Stocks (Fruit-culture)
- xx Plant propagation.

Fruit sugar. See Fruit, Sugar in.

Fruit supply. sa Apple supply. xx Food supply.

Fruit syrup. x Fruit sirup. xx Syrups. Fruit preservation.

Fruit tariff.

Fruit thinning. sa Apple thinning. x Fruit. Thinning. Thinning of fruit.

Fruit trade. (DIRECT) sa Cipher and telegraph codes. Fruit. Citrus trade. Dried fruit trade. Banana trade. Apple industry and trade. Pear industry and trade. Date industry and trade. Pineapple industry and trade. Peach industry. Grape industry and trade. Raisin industry and trade. Prune industry and trade. Cranberry industry and trade. Names of specific fruits, e.g., Apricot, Cherry, Date, etc. x Fruit industry. --Accounting. --Bibliography. --Congresses. --Dictionaries. --Directories. sa Fruit trade [geographic subdivision, Directories, e.g. Fruit trade. Canada. Directories. --Periodicals. --Societies. See Horticulture. Societies. --Statistics. sa Subdivision Statistics under Fruit trade geographic subdivision, e.g., Fruit trade. U.S. Statistics. x Receipts and shipments.

-- -- Bibliography.

Fruit trade (Continued) --Tables and ready-reckoners. --Terminology. --Weights and measures.

- Fruit transportation. sa Subdivision Transportation under names of fruits, e.g., Apple, Peach, Banana, etc. Fruit harvesting and marketing. Railroads. Rates. Fruit. Fruit, Frozen. Transportation. --Costs. sa Subdivision Costs under: Strawberries. Transportation. xx Farm produce. Transportation. Costs. --Statistics. --Tables and ready-reckoners. Fruit-tree bark-beetle. See Scolytus rugulosus. Fruit-tree leaf roller. See Archips argyrospila. Fruit tree red spider. See Paratetranychus pilosus. Fruit trees. sa Fruit. Pomology. xx Fruit. Pomology. Trees. --Diseases. See Fruit diseases. --Effect of climate. x Climate. Effect on fruit trees. --Effect of fertilizers. See Fertilizers. Effect on fruit trees. Fruit trees, Effect of weather on. See Weather, Effect on fruit trees. Fruit trees, Espalier. See Espalier fruit trees.
 - Fruit trees. --Fertilizers. See Fertilizers for fruit trees.

Fruit trees (Continued)
-Freezing and frost injury. See Fruit. Freezing and frost injury.
-Genetics.
-Grafting. See Grafting.
-Nurseries. See Fruit nurseries.
-Nutrition. See Plant nutrition.
-Pests. See Fruit pests.

--Physiology and morphology.

- --Pruning. See Pruning. --Roots. See Roots.
- Fruit trees, Spindle shaped. See Spindle shaped fruit trees.
- Fruit trees.
- --Statistics. --Transplanting. See Trees. Transplant- Fucus edulis.
- ing. --Valuation. See Trees. Valuation.
- Fruit utilization. See Fruit. Utilization.
- Fruit varieties. See Fruit. Varieties.
- Fruit washing. See Fruit. Washing.
- Fruit wines.
- Fruit worm. See Codling moth.
- Fruit yields.
- Frullania.

Frullaniaceae.

Frunze Region. --Forestry. sa Subdivision Frunze Region under: Afforestation and reforestation.

Frunze State Farm.

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Fryers (Poultry)
xx Poultry.
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Fryingpan-Arkansas project, Colo.

Fucaceae.

sa Fucus. Sargassum. xx Algae. Fuchsine.
Fuchsite.
Fuci.
Fucino, Italy.

--Land.
sa Subdivision Fucino, Italy under: Land reform.

Fucus.
Fucus crispus. See Carrageen.
Fucus edulis.
Fuel.

sa Petroleum as fuel.

- Wood as fuel. Alcohol as fuel. Sawdust as fuel. Gas. Heating and cooking. Benzene as fuel. Gasoline. Motor fuels. Briquets (Fuel) Peat as fuel. --Abstracts. --Analysis. x Fuel analysis.
- --Bibliography.

Fuel, Colloidal.

Fuel.

--Congresses. sa Wood as fuel. Congresses. --Conservation. See Fuel conservation.

Fuel, Liquid. sa Petroleum as fuel. x Liquid petroleum fuel. Petroleum fuel, Liquid.

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--Abstracts.
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--Bibliography.
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Fuchsia.

Fuel (Continued) --Statistics. sa Subdivision Statistics under: Coal.

Fuel. --Testing. sa Motor fuels. Testing.

Fuel alcohol. See Alcohol as fuel.

Fuel conservation. sa Subdivision Conservation under: Petroleum as fuel. x Fuel. Conservation.

Fuel consumption.

Fuel oil. See Petroleum as fuel.

Fuels. See Fuel.

Fuerstia.

Fuerteventura, Spain. --Description and travel.

Fuji, Japan. --Botany.

Fukien (Province) China. --Agriculture. -- -- Periodicals. --Botany. --Entomology. sa Subdivision China. Fukien (Province) under: Orthoptera. xx China. Entomology. --Forestry. --Land. sa Subdivision Fukien (Province) China under: Land reform. --Soils. sa Subdivision China. Fukien under: Soil-surveys. --Zoology. Fukui-ken, Japan. --Entomology. xx Japan. Entomology.

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Fukuoka-ken, Japan.
--Agriculture.
sa Subdivision Japan. Fukuoka-ken
under: Agricultural
policies and programs.
-- --Maps.
-- --Periodicals.
-- --Statistics.
--Forestry.
-- --Statistics.
--Industries.
--Land.
sa Subdivision Japan. Fukuoka-
ken. under: Land utili-
zation.
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Fukushima-ken. --Agriculture. -- --Periodicals. -- --Statistics. --Famines.

Fulbright program.

Fulgora.

Fulgora lanternaria.

Fulgoridae. sa Delphax maidis. Liburnia. Issidae. Fulgora. Caliscelis. Phromnia. Phylloscelis. --Parasites.

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Fulgoroidea.
xx Homoptera.
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Fulgurinae.

Fuligula marila.

Full employment act, 1945.

Fuller's earth. x Japanese acid clay. Acid clay.

Fuller's rose beetle. See Aramigus fulleri.

Fuller's teasel. See Teasel.

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Fulminic acid. xx Acids.

Fulton Co., Ga. --Soils. sa Subdivision Georgia. Fulton Co. under: Soil-surveys.

Fulton Co., Ill.
--Agriculture.
-- --Periodicals.
--Maps.
--Soils.

Fulton Co., N.Y. --Agriculture.

Fumaria.

Fumaric acid.

Fumariaceae. See Papaveraceae.

Fumes, Industrial. See Air. Pollution.

Fumigants.

Fumigation injury.

sa Methyl bromide fumigants. Hydrocyanic acid gas. Calcium cyanide. Proxate. Ethylene dibromide. xx Fumigation.

Fumigation.
sa Subdivision Fumigation under
names of products and places
of storage, e.g., Nursery
stock; Cotton; Warehouses.
Soil fumigation.
Fumigants.
Ships. Disinfection.
--Bibliography.
sa Subdivision Bibliography under:
Hydrocyanic acid gas.
--Effect on paper.
x Paper. Effect of fumigation.

Funariaceae. xx Mosses. Functional equations. sa Integral equations. x Equations, Functional. Functions. xx Differential equations. Functions, Bessel. See Bessel's functions. Functions, Beta. x Beta functions. Functions, Exponential. x Exponential functions. Hyperbolic functions. Functions, Hyperbolic. xx Logarithms. Functions, Gamma. See Functions, Functions, Hyperbolic. Exponential. Functions, Hypergeometric. x Hypergeometric functions. Functions, Legendre. See Legendre functions. Functions, Orthogonal. x Orthogonal functions. Functions, Potential. See Harmonic analysis. Fund raising. sa Federations, Financial (Social service) x Money raising. Funen. --Agriculture. sa Agriculture. Economic aspects. Denmark. Funen. --Cattle. xx Denmark. Cattle. --Dairying.

Funafuti, Ellice Islands.

Funaria hygrometrica.

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Fungi.

Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Botany.

(INDIRECT)

sa Mushrooms. Boletus. Truffles. Hymenomycetes. Myxogastres. Isariadensa. Cryptogamia. Mycetozoa. Meliola. Ustilagineae. Taphrina. Empusa muscae. Pyrenomycetes. Uncinula. Mucoraceae. Mucedineae. Sclerotinia. Sphaeropsideae. Peronospora. Saprolegnaciae. Ascomycetes. Myxomycetes. Phalloideae. Phycomycetes. Uredineae. Hormodendron. Bacteria. Lichenes. Chytridiaceae. Erysiphaceae. Fusarium dianthi. Mycorrhiza. Ergot. Rhynchosporium graminicola. Spores. Gasteromycetes. Fusisporium limoni. Phellomyces sclerotiophorus. Laboulbeniineae. Hyphomycetes. Aschersonia. Exoascus deformans. Ozonium. Tuber formation. Blastomycetes. Hydnangium carneum. Monilia. Byssus. Conidia. Parasitic fungi.

Fungi (Continued) sa Nidulariaceae. Wood. Fungi. Cultures of fungi. Erineum. Agaricus. Sooty mold. Sphaerosoma. Thielaviopsis. Polystictus. Phaeophragmiae. Soil. Fungus infection. Technique, Mycological. Helvellaceae. Chaetomiaceae. Synchytriaceae. Cladoderris. Pholiota. Melanconiaceae. Hypocreaceae. Polyporaceae. Entomogenous fungi. Protomycetaceae. Dothiorella gregaria. Weed destroying fungi. Geoglossaceae. Tilletiaceae. Paper. Fungi. Helminthosporium. Actinomyces. Fimetariales. Mycosphaerellaceae. Ceratostomataceae. Melampsoraceae. Blastocladiaceae. Pythiomorphaceae. Lithomycetaceae. Oomycetes. Gnomoniaceae. Fistulina. Polyporus. Peziza. Mycosphaerella. Dermatophytes. Phytophthora. Cenococcum graniforme. Hypoxylon pruinatum. Phrases beginning with Fungus. x Forest fungi. Eumycetes. Protophytology. xx Molds (Botany) --Abstracts.

Fungi (Continued) --Bibliography. sa Fungi [geographic subdivision] Bibliography. e.g., Fungi. Chile. Bibliography. Fungi, Carotin in. xx Carotin. Fungi, Chromogenic. sa Blue stain. Fungi. --Collecting and preserving. xx Botany. Collecting. --Congresses. See Vegetable pathology. Congresses. --Culture media. See Cultures of fungi. xx Technique, Mycological. --Cultures. See Cultures of fungi. --Cytology. --Dictionaries. --Ecology. sa Fungi and insects. xx Botany. Ecology. Fungi, Edible. See Mushrooms. Fungi. --Effect of heat on. See Heat. Effect on fungi. --Effect of soil gases on. See Soil gases. Effect on fungi. --Effect of temperature on. See Temperature. Effect on fungi. --Effect on films. See Fungus deterioration of photographic film. --Effect on plastic materials. See Fungus deterioration of plastic materials. --Effect on textiles. See Fungus deterioration of textiles. --Effect on wire. See Fungus deterioration of wire. --Exchange lists. Fungi, Fossil. --Bibliography. Fungi. --Identification. -- Laboratory manuals. See Botany. Laboratory manuals. Fungi, Medical. See Fungi, Pathogenic.

Fungi. --Nomenclature. sa Subdivision Nomenclature under: Fungi, Pathogenic. --Nutritive value. x Nutritive value of fungi. Fungi, Parasitic. See Parasitic fungi. Fungi, Pathogenic. sa Micro-organisms, Pathogenic. Mycosis. x Fungi as a cause of disease. Medical mycology. Fungi, Medical. Medical fungi. --Bibliography. --Nomenclature. xx Fungi. Nomenclature. --Resistance to fungicides. x Resistance to fungicides. xx Fungicides. Fungicides. Toxicity. Fungi. --Periodicals. -- Physiology and morphology. --Pictorial works. xx Botany. Pictorial works. Fungi, Poisonous. See Mushrooms. Fungi. --Societies. --Spore germination. xx Germination. Spores. --Spores. See Fungus spores. --Terminology. --Toxic agents. -- Toxic excretions. --Tropics. xx Tropics. Botany. Fungi and insects. x Insects and fungi. xx Fungi. Ecology. Plants and insects. Entomology. Zoology. Fungi as a cause of disease. See Mycosis; Fungi, Pathogenic. Fungi imperfecti. See Deuteromycetes.

Fungi in agriculture. See Fungus diseases of plants.

Fungi in soils. x Soil fungi. Soil, Fungi in. xx Soil. Fungus infection.

Fungi in wood. See Wood. Fungi.

Fungi on leather. See Fungi parasitic on leather.

Fungi parasitic on fungi.

Fungi parasitic on leather. x Fungi on leather. Leather. Fungi. Leather fungi. xx Parasitic fungi.

Fungicide residues. See Spraying and dusting residues.

Fungicides.

sa Spraying.
Fungi, Pathogenic. Resistance
 to fungicides.
Names of fungicides, e.g.
 Bordeaux mixture.
Copper sulphate.
Sulphur as a fungicide.
xx Pesticides.
Chemicals, Agricultural.
Spraying.

--Analysis. xx Chemistry. Analysis.

--Directories.

--Effect on germination. See Germination. Effect of insecticides and fungicides.

--Legislation.

sa Federal insecticide, fungicide, and rodenticide act.

--Nomenclature.

- --Particle size.
- xx Particles.

--Patents.

- xx Patents.
- --Research.
- --Statistics.
- --Substitutes.

xx Substitute products. --Testing.

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 - Fungicides (Continued) --Toxicity.
 - sa Fungi, Pathogenic. Resistance to fungicides.
 - Fungous diseases of plants. See Fungus diseases of plants.
 - Fungtien Province, China. See Fung-Tien Province, China.
 - Fungus deterioration of photographic film.
 - x Fungi. Effect on films. Fungus fouling of photographic film.
 - xx Photography. Films. Deterioration.

Fungus deterioration of plastic materials. x Fungi. Effect on plastic materials. Plastic materials. Effect of fungi.

xx Plastic materials. Deterioration.

Fungus deterioration of textiles. x Fungi. Effect on textiles. xx Textile deterioration.

- Fungus deterioration of trees. See Trees. Decay.
- Fungus deterioration of wire. x Fungi. Effect on wire. xx Wire. Deterioration.
- Fungus deterioration of wood. See Wood decay.

Fungus diseases of plants.

- Books on fungus diseases of a particular plant are entered here and also under name of plant and subdivision Diseases (e.g. Grapes. Diseases)
 - sa Fungicides; and names of specific fungus diseases, e.g. Chestnut-blight; Wheat mildew.
 - x Fungi in agriculture. Fungous diseases of plants. xx Fungi.
 - Vegetable pathology.

Fungus diseases of plants (Continued) --Bibliography. Fungus fouling of photographic film. See Fungus deterioration of photographic film. Fungus proofing. sa Subdivision Fungus proofing under: Optical instruments. Cordage. Fungus proofing of textiles. x Textile industry and fabrics. Fungus proofing. xx Textile industry and fabrics. Protective treatments. Fungus spores.

x Fungi. Spores. xx Spores. --Dissemination. x Dissemination of fungus spores.

Funtumia elastica.

Fur.

sa Taxidermy. Fur, Rabbit. Hides and skins. --Dictionaries. See Fur trade. Dictionaries. --Labels. xx Labels. --Marketing. xx Marketing. --Periodicals. sa Subdivision Periodicals under: Fur trade. --Prices. xx Prices. Fur, Rabbit. x Rabbit fur. xx Fur. Fur-bearing animals. (DIRECT) sa Moles (Animal) Rabbits. Foxes// Fur farming. Fur trade. xx Mammalia. Fur farming.

Fur-bearing animals (Continued) --Breeding. sa Subdivision Breeding under: Minks. Chinchillas. --Diseases. sa Subdivision Diseases under: Minks. --Exhibitions. --Food and feeding. sa Foxes. Food. Minks. Food. Silver fox. Food. xx Animal nutrition. Food. --Law. --Nutrition. sa Subdivision Nutrition under: Minks. xx Animal nutrition. --Parasites. sa Subdivision Parasites under: Coypou. --Periodicals. sa Subdivision Periodicals under: Coypou. Foxes. Rabbits// --Study and teaching. --Directories. See Fur trade. Directories. Fur farming. (DIRECT) sa Fur-bearing animals. xx Fur-bearing animals. --Periodicals. --Statistics. sa Fur farming [geographic subdivision, Statistics, e.g. Fur farming. Canada. Statistics. Fur-seals. See Seals (Animals) Fur trade. (DIRECT) --Periodicals. Furans. See Furfuranes. Furcraea. xx Amaryllidaceae. Furcraea gigantea. x Fique. Cabuya.

Furcula.

Furfural. xx Gums and resins.

Furfuralcohol.

Furfuranes. sa Nitrofuran compounds.

Furfurol reaction.

Furnace dust.

Furnaces. xx Steam-boilers.

Furnaces, Electric. See Electric furnaces Fusarium diseases of coffee.

Furnas Co., Neb. --Soils. sa Subdivision Nebraska. Furnas Co. under: Soil-surveys.

Furnes, Norway. --Public lands.

Furniture. (DIRECT)
sa Chairs.
Slip covers.
Pictures.
Implements, utensils, etc.
Upholstery.
Garden ornaments and furniture.
xx Arts and crafts movement.
Upholstery.
--Pests. See Household pests.
--Prices.
--Repairing.

Furniture, Upholstered. --Pests. See Household pests.

Furniture beetle. See Anobium punctatum.

Furniture refinishing. See Wood finishing. Furth, Ger. --Milk supply.

Furunculosis.

Fusarium.

Fusarium aduncisporum.

Fusarium conglutinans.

Fusarium dianthi.

Fusarium diseases.

Fusarium diseases of cereals.

Fusarium diseases of coffee. xx Coffee. Diseases.

Fusarium diseases of cotton. See Cotton wilt.

Fusarium diseases of cucumbers. x Cucumber wilt. xx Cucumbers. Diseases.

Fusarium diseases of fiber plants. xx Fiber plants and vegetable fibers. Diseases.

Fusarium diseases of gladiolus. x Fusarium yellows of gladiolus. xx Gladiolus. Diseases.

Fusarium diseases of onions. xx Onions. Diseases.

Fusarium diseases of potato. sa Potato wilt.

Fusarium diseases of rice.

Fusarium diseases of rye. xx Rye. Diseases.

Fusarium diseases of sugar-beet. xx Sugar-beet. Diseases.

Fusarium diseases of tomato. See Tomato wilt.

Fusarium erubescens.

Fusarium gemmiperda.

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Fusarium lini.

Fusarium lycopersici. sa Lycomarasmin.

Fusarium martii.

Fusarium martii phaseoli.

Fusarium moniliforme.

Fusarium negundi.

Fusarium nivale.

Fusarium orthoceras. x Pea wilt fungus.

Fusarium oxysporum.

Fusarium patch disease. See Snow mold.

- Fusarium perniciosum. xx Wilt diseases.
- Fusarium tracheiphilum.
- Fusarium trichothecioides.

Fusarium vasinfectum.

- Fusarium yellows of gladiolus. See Fusarium diseases of gladiolus.
- Fused wood-ash stones. See Wood-ash stones, Fused.

Fusel-oil.

Fusicladium.

Fusicladium dendriticum. See Apple scab.

Fusicladium effusum.

Fusicladium pyrinum.

Fusiform bacteria. See Fusobacterium.

Fusiform rust of pines. x Southern fusiform rust of pine. xx Pine. Diseases. Pine rust.

Fusiformis nodosus. xx Bacteria, Anaerobic. Fusisporium limoni. Fusobacterium. x Fusiform bacteria. xx Bacteria, Anaerobic. Fustic tree. See Chlorophora tinctoria. Fustic wood. Fustiger. xx Clavigeridae. Futuna Island (Protectorate) See Wallis and Futuna Islands (Protectorate) Future, Knowledge of. Future Farmers of America. --Handbooks, manuals, etc. Future trading. sa Speculation (in business) Hedging. Subdivision Futures under: Wheat trade. Cotton trade. Grain trade// --Periodicals. sa Subdivision Futures. Periodicals under: Wool trade and industry. Cotton trade. --Statistics. sa Subdivision Statistics under: Cotton trade. Futures. x Commodity futures statistics. xx Commerce. Statistics. --Terminology. xx Commerce. Terminology. Futures trading. See Future trading. Fybrol 1115. Fyen, Denmark. --Agriculture. Fylfot or Swastika.

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G I bill. See Servicemen's readjustment act of 1944.
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GKHTSG. See Benzene hexachloride.
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Gabbro.

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Gabon.

--Botany.

--Entomology.

xx Africa. Entomology.

--Forestry.

xx Africa. Forestry.

--Statistics.

--Zoology.

xx Africa. Zoology.
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Gadflies. See Tabanidae.

Gadolinite.

Gadsden Co., Fla. --Soils. sa Subdivision Florida. Gadsden Co. under: Soil-surveys.

Gadsden purchase.

Gaeaninae. See Cicadidae.

Gaertneria deltoidea.

Gages.

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sa Vacuum-gages.
Strain gages.
Pressure-gages.
xx Measuring instruments.
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Gages, Electric.
x Electric gages.
xx Electric apparatus and appli-
ances.
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Gaillardia.

Galactan.

Galactophoritis.

Galactose.

Galalith as a fertilizer.

Galanthus.

Galanthus nivalis.

Galapagos Islands. --Agriculture.

- --Botany.
- --Description and travel.
- --Domestic animals.
- --Entomology.

sa Subdivision Galapagos Islands under: Coleoptera. Orthoptera. Hymenoptera. Diptera. Wasps. Hemiptera. Heteroptera. --Natural history. --Ornithology.

Galasa.

Galaxaura obtusata.

Galba truncatula. See Fasciola hepatica.

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Gale River Experimental Forest, N.H.
xx New Hampshire. Forest reser-
vations.
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Galeatus.

Galeodes pallipes.

Galeopithecidae.

Galeopsis.

Galeopsomyia.

Galera. xx Agaricaceae.

Galeruca.

Galeruca calmariensis.

Galeruca viburni.

Galerucella cavicollis.

Galerucella luteola. See Galerucella xanthomelaena.

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Gall-insects. sa Cecidomyiidae. Cynipidae. Cynipoidea. Galls. xx Galls. Gall-midges. See Cecidomyiidae. Gall-mite. See Eriophyidae. Gall rust. See Peridermium harknessii. Gall stones. x Bile-stones. Gallatin National Forest, Mont. Gallatin Valley, Mont. --Agriculture. sa Subdivision Montana. Gallatin Valley under: Agriculture. Economic aspects. Irrigation. xx Montana. Agriculture. Galleria mellonella. x Wax moth. Bee-moth. Larger wax moth. --Larvae. Gallic acid. xx Acids. Gallinae. sa Game-birds. Poultry. Quail. Grouse. Partridge. Pheasant. Turkeys. Tetraogallus. Lagopus. --Diseases. --Parasites. Gallinago. See Snipes. Gallipolis Locks and Dam, Ohio River. xx Dams. Gallium.

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Galveston Co., Tex. --Soils. sa Subdivision Texas. Galveston Co. under: Soil-surveys.

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           Wild life.
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           New York (State) Forest, Fish
              and Game Commissioner.
 --Bibliography.
        sa Subdivision Bibliography un-
              der: Wild life. Management.
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 --Conservation.
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Gammexane. See Benzene hexachloride.

Gamopetalae.

Ganaraska River. sa Flood control. Ganaraska River.

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Ganges Valley, India. --Agriculture. sa Subdivision Ganges Valley under: Agriculture. Economic aspects. India. --Population.

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Gannet.

Gao-dzhugar. See Sorghum doura-cernum.

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Garawi. See Sudan grass.

Garbage. See Refuse and refuse disposal.

- Garbage as feeding stuff. xx Feeding stuffs. Refuse and refuse disposal.
- Garbage grinders. See Refuse and refuse disposal.

Garbanzo. See Cicer arietinum.

Garcinia mangostana. See Mangosteen.

Garden accessories. See Garden ornaments and furniture.

Garden cherry. See Malpighia glabra.

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Garden structures.

sa Greenhouses. Garden work centers. Lathhouses.

Garden tools. See Gardening. Implements and machinery.

Garden watering. See Gardens. Watering.

Garden webworm. See Loxostege similalis.

Garden work centers. xx Garden structures.

Gardeners. See Horticulturists.

Gardenia.

--Diseases.

xx Vegetable pathology.

Gardening. (INDIRECT) Here are entered works on the

practical operations in the cultivation of fruits, vegetables, flowers and ornamental plants. sa Pomology. Bulbs. Ornithology, Economic. Floriculture. Small fruits. Vine. Olive. Seeds. Botany. Physiology. Vegetables. Fertilizers. Landscape gardening. Entomology, Economic. Greenhouse cultivation. Pruning. Catcherops. Greenhouses. Climbing plants. Shrubs. Plants, Cultivated. Variety testing. Window-gardening. Working-men's gardens. Children's gardens. Cold frames. Gardens. Gardens, Miniature. Acclimatization.

Gardening (Continued) sa Aquatic plants. Electrohorticulture. Forest nurseries. Grafting. Nurseries (Horticulture) Topiary work. Loose leaf gardening notebooks. Vegetable gardening. Landscape gardening service. Horticultural extension work. Cloche gardening. Plants, Ornamental. Mulch and mulching. Greenhouse plants. Native plants for cultivation. Viticulture. Balcony gardening. Alpine flora. Market gardening. Water gardens. Soil block gardening. Roof gardening. x Commercial gardening. Gardening, Commercial. --Abstracts. -- -- Periodicals. --Accidents. --Accounting. xx Agriculture. Accounting. --Addresses, essays, lectures. Gardening, Allotment. See Allotment gardens. Gardening. --Bibliography. sa Gardening geographic subdivision, Bibliography, e.g. Gardening. Denmark. Bibliography. -- -- Periodicals. --Bio-bibliography. sa Horticulturists. --Biography. See Horticulturists. --Calendars. x Gardening calendars. xx Calendars. --Catalogs. Gardening, Commercial. See Gardening; Market gardening.

Gardening. --Congresses. --Dictionaries. sa Subdivision Dictionaries under: Floriculture. x Gardening. Encyclopaedias. --Directories. sa Gardening geographic subdivision, Directories, e.g. Gardening. France. Directories. -- Economic aspects. sa Subdivision Economic aspects under: Pomology. Floriculture, Commercial. Market gardening. xx Agriculture. Economic aspects. --Education. sa Richmond, Victoria. School of Horticulture. Swanley, Kent, Eng. Horticultural College// Subdivision Study and teaching under: Landscape gardening. --Encyclopaedias. See Gardening. Dictionaries. --Examinations, questions, etc. --Exhibitions. sa Harvest festivals. Floriculture. Exhibitions. Pomology. Exhibitions. Names of individual exhibitions. -- -- Premium lists. See Gardening. Exhibitions. Prizes. -- -- Prizes. Prior to Nov. 1945, premium lists were not cataloged. From Nov. 1945, See entries in this catalog under names of sponsoring societies and other organizations. x Gardening. Exhibitions. Premium lists. Horticultural premium lists. xx Rewards (Prizes, etc.) --Experimentation. See Horticultural research. -- Expositions. See Gardening. Exhibitions. --Handbooks, manuals, etc. --History. sa Gardening geographic subdivision, History, e.g. Gardening. Oregon. History.

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Gardening in literature. See Gardens in literature.

Gardening research. See Horticultural research.

Gardening without soil. See Hydroponics.

Gardens. (INDIRECT) Under this heading are entered books about gardens. For cultural books see Gardening, Floriculture and references. sa School gardens. Children's gardens. School farms. Garden cities. Working-men's gardens. Gardens, Subsistence. Gardens, Employees' Community gardens. Vacant lot cultivation. Garden ornaments and furniture. Allotment gardens. Landscape gardening. Rose gardens. Tub gardening. Names of gardens. --Addresses, essays, lectures.

Gardens, Allotment. See Allotment gardens.

Gardens.

--Bibliography.

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Gardens. --Lighting. xx Lighting. Garden ornaments and furniture.

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Garlasco swine.

Garlic.

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Garment cutting. x Cutting. Drafting, Garment. xx Clothing and dress. Tailoring. Underwear.

Garment making. See Dressmaking; Tailoring.

Garment sizes. x Sizing of garments. xx Textile industry and fabrics. Grading and standardization. Clothing and dress. --Bibliography.

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Garnotiella.

Garonne River and Valley. --Agriculture. sa Subdivision Garonne River and Valley under: Agriculture. Economic aspects.

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Garrett Co., Md. xx Maryland. --Forestry. --Geology. --Land. sa Land utilization. Maryland. Garrett Co. xx Maryland. Land.

Garrison Dam, N.D.

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Gas.

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Gas, Bottled. See Gases, Compressed.

Gas. --Effect on plants. sa Ammoniac gas. Effect on plants. xx Noxious vapors. --Heating and cooking. x Gas heating.

Gas, Illuminating.

Gas, Natural. (INDIRECT)
--Contracts and specifications.
--Laws.
--Pipe lines.
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Gas, Natural (Continued) --Transportation. sa Subdivision Pipe lines under: Gas, Natural. x Pipe-lines. Gas, Physiological effect of. Gas, Producer. See Producer gas. Gas, Straw. x Straw gas. xx Straw. By-products. Gas. --Testing. Gas, War use. See Gases, Asphyxiating and poisonous. War uses. Gas analysis. See Gases. Analysis. Gas and oil engines. sa Alcohol motors. Carbureters. Diesel engines. x Internal combustion engines. Kerosene motor. --Laboratory manuals. --Lubrication. xx Lubrication and lubricants. --Testing. xx Testing. Gas apparatus and appliances. See Gas appliances. Gas appliances. x Gas apparatus and appliances. Gas as fuel. sa Gas. Heating and cooking. Gas chromatography. See Chromatographic analysis. Gas companies. (DIRECT) x Gas utilities. xx Gas manufacture and works. Public utilities. --Accounting. Gas-compression.

Gas condensers. See Condensers (Vapors and gases) Gas contamination of food. See Food. Gas contamination. Gas distribution. sa Gases, Compressed. Gas engines. See Gas and oil engines. Gas generators. See Gas-producers. Gas heating. See Gas. Heating and cooking. Gas-lighting. --Rates. Gas manufacture and works. sa Gas companies. --Bibliography. --By-products. --Periodicals. --Year-books. xx Year-books. Gas masks. Gas-meters. Gas-producers. x Gasogens. Gas generators. --Bibliography. Gas ranges. See Stoves, Gas. Gas stations. See Gasoline service stations. Gas storage of foods. See Cold storage. Gas stoves. See Stoves, Gas. Gas-turbines. xx Turbines. Gas utilities. See Gas companies. Gas welding. See Oxyacetylene welding and cutting.

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Gases, Inert.

Gases, Kinetic theory of. x Kinetic theory of gases. xx Molecular theory. Molecular dynamics.

Gases. --Liquefaction. sa Low temperature research. --Motion in plants.

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Gases, Waste. --Utilization.

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Gaslondia. See Syzygium. Gasogens. See Gas-producers. Gasoline. sa Tetraethyl lead gasoline. Airplanes. Fuel. --Conservation. xx Petroleum products. Conservation. --Pipe lines. xx Gasoline. Transportation. --Prices. --Rationing. See Rationing. Gasoline. --Taxation. -- -- Bibliography. xx Taxation. Bibliography. -- -- Law. xx Taxation. Law. --Transportation. sa Subdivision Pipe lines under: Gasoline. x Pipe-lines. Gasoline blast lamp. Gasoline engines. See Gas and oil engines. Gasoline rationing. See Rationing. Gasoline. Gasoline service stations. Gasoline torch. Gaspé District, Quebec. --Botany. --Economic conditions. --Entomology. sa Subdivision Quebec (Province) Gaspé District under: Trees. Pests. Gasterocercodes. xx Curculionidae. Cotton. Pests. Gasterocercodes brasiliensis.

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xx Horses. Parasites.

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Gates.

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Gates Co., N.C. --Soils. sa Subdivision North Carolina. Gates Co. under: Soilsurveys.

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Gaza. --Botany.

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Geary Co., Kan. --Soils. sa Subdivision Kansas. Geary Co. under: Soil-surveys.

Geastrae.

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xx Ornithology. Pictorial works.

Gefle, Sweden. x Gävle, Sweden.

Gefleborg, Sweden. x Gävleborg, Sweden. Gästrikland. --Agriculture. --Forestry. --Natural history.

Geiger counters. See Geiger-Müller counters.

Geiger-Müller counters. x Geiger counters. xx Ionization chambers. Ionization. Radiation. Radioactivity. Vacuum-tubes. Transducers.

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Gelechia operculella. operculella.
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See Gnorimoschema

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Gelonieae.

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Gelsemium.

Gem (Scout patrol)

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General housing act of 1945. x Wagner-Ellender-Taft general housing bill.

- General semantics. x Non-Aristotelian philosophy. Semantics, General. xx Education.
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- Generation. See Reproduction.
- Generation, Spontaneous.
- Generations, Alternating. x Alternating generations.

Generative organs. sa Hypospadia. Cloaca (Zoology) Genito-urinary organs. xx Genito-urinary organs. --Arachnida. --Arthropoda. --Bacteriology. --Birds. --Deer. xx Deer. Anatomy and physiology. --Diseases. --Insects. sa Reproduction. Insects. xx Reproduction. Insects. --Mammals. --Transplantation.

Generators, Electric. See Dynamos.

Generators, Synchronous. See Dynamos, Synchronous.

Genesee Co., Mich. xx Michigan. --Land. sa Subdivision Michigan. Genesee Co. under: Land utilization.

--Soils. sa Subdivision Michigan. Genesee Co. under: Soil conservation surveys.

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Genesee Co., N.Y.
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--Agriculture. xx N.Y. (State) Agriculture. -- -- History. --Geology. xx New York (State) Geology. --Water-supply. Genesee River. sa Subdivision Genesee River under: Flood control. Genesee Valley. sa Drainage. New York (State) Genesee Valley. Genetics. Beginning June 26, 1945 this heading will be used for comprehensive works dealing with the scientific aspects of reproduction, heredity, evolution and variation. For subjects of books received before this date see references listed below. sa Adaptation (Biology) Biology. Evolution. Heredity. Life (Biology) Natural selection. Variation (Biology) Mendel's law. Plant-breeding. Chromosomes. Plant genetics. Subdivision Genetics under: Cattle. Sheep. Poultry// x Morganism. --Addresses, essays, lectures. --Congresses. --Dictionaries. --Periodicals. --Research. --Statistical methods.

Genetta.

Geneva. --Description. Geneva (Continued) --Entomology. sa Lake Geneva region, Entomology.

Geneva. University. --Bibliography.

Geneva (Canton) --Botany. --Forestry. --Social conditions.

Geneva, Lake. See Lake Geneva.

Geneva, N.Y. --Milk supply. xx New York (State) Milk supply.

Geniates.

Geniatidae. sa Geniates.

Genista.

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Genitalia. See Generative organs.

Genito-urinary organs. sa Cloaca (Zoology) Generative organs. xx Generative organs. --Diseases. x Sexual organs. Diseases.

Cenoa (Commune) --Statistics.

Genoa (Province) --Commerce. --Economic conditions. --Industries. --Maufactures. -- --Statistics.

Gentiana. --Therapetic use.

Gentiana lutea.

Gentianaceae. sa Obolaria virginica. Sebraea. Chironieae. Gentianaceae (Continued) sa Erythaea. Gentiana.

Genus.

Geobotany. See Botany. Geography.

Geocapromys.

Geochemistry. sa Rocks. Analysis. Geology, Economic. Chemical analyses. Mineralogical chemistry. Biogeochemistry. x Chemical geology. --Research. --Societies.

Geocichla sibirica.

Geocoridae. sa Holotrichius. Plinthisus. Phaenacantha. xx Heteroptera.

Geocorinae. xx Lygaeidae.

Geodesy. (INDIRECT) sa Surveying. Azimuth. Gravity. Isostasy. Latitude and longitude. Least squares. Triangulation. Area measurement. x Degrees of latitude and longitude. Geodetics. xx Surveying. Astronomy. Earth. Mensuration. --Dictionaries. --Laboratory methods. xx Laboratory methods.

Geodetics. See Geodesy.

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Geoglossaceae.

Geoglossum glabrum.

Geographic names. sa Subdivision Geographic names under: Mexico. Philippine Islands. Guam// x Place names.

> Names, Geographic. xx Geography. Terminology.

Geographical distribution.

Geographical distribution of animals and plants. sa Acclimatization.

> Migration of animals. Crop zones. Life zones. Plant migration. Subdivision Geography under: Ornithology. Botany. Zoology.

x Biogeography.

Geography.

sa Physical geography. Anthropo geography. Geopolitics. Subdivision Geography under: North America. Africa. Addresses, essays, lectures.

Geography, Agricultural. --Bibliography. --Text-books.

Geography, Ancient.

Geography.
--Bibliography.
sa Subdivision Bibliography under:
 Geography, Economic.
 Subdivision Geography. Biblio graphy under names of coun tries, etc., e.g. U.S.S.R.
 Geography. Bibliography.
--Classification.

Geography, Commercial. sa Geography, Economic. xx Commerce.

--Maps.

Geography. --Congresses. --Dictionaries. See Gazetteers.

Geographic, Economic. (INDIRECT) Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Economic conditions. Geography. sa Geography, Commercial. Economic conditions. xx Commerce. U.S. Geography.

--Congresses.

sa Subdivision Congresses under Geography, Economic [geographic subdivision] e.g., Geography, Economic. Italy. Congresses.

--Maps. --Periodicals.

Geography. --Education. See Geography. Study and teaching.

--Graphic methods. xx Graphic methods.

Geography, Historical. (INDIRECT) Under this heading are entered general works which show the extent of territory held by different states and nations at different periods in the world's history.

> Works limited to a particular country or region are entered under the name of that country or region as a subdivision of Geography, Historical e.g. Geography, Historical. U.S.

> The term Historical geography is sometimes used in the sense of Anthropo-geography. Works of this character are entered under Anthropo-geography, and Man. Influence of environment.

Geography, Historical (Continued) --Maps. x Historical atlases. Atlases, Historical. Geography. --History. Geography, Human. See Anthropo-geography. Geography, Medical. See Medical geography. Geography, Medieval. x Medieval geography. Geography. --Nomenclature. See Geographic names. --Periodicals. -- -- Bibliography. Geography, Physical. See Physical geography. Geography, Plant. See Botany. Geography. Geography, Political. See Boundaries; Geopolitics. Geography. --Research. Geography, Social. See Anthropo-geography. Geography. --Societies. --Tables, etc. --Terminology. sa Geographic names. Geologic time. Geological surveys. For the geological survey of any certain locality see the name of the locality with the subdivision Geology. Geologists. sa Swallow, George Clinton. Geology. sa Subdivision Geology under: Brazil. America//

Geology (Continued) sa Alluvium. Boulders. Coral reefs and islands. Creation. Crystallography. Drift. Earth. Earthquakes. Forests, Submerged. Geysers. Glaciers. Mineralogy. Moraines. Mountains. Ocean. Ore-deposits. Paleoclimatology. Paleontology. Petrology. Physical geography. Rocks. Sand. Sedimentation and deposition. Volcanoes. Submarine geology. Paleogeography. x Physiography. Geology, Physical. xx Earth. Science. --Abstracts. --Addresses, essays, lectures. Geology, Agricultural. x Agricultural geology. --Congresses. Geology, Biblical. See Bible and geology. Geology. --Bibliography. sa Subdivision Geology. Bibliography under names of geographical regions, e.g., North America. Geology. Bibliography. Geology, Chemical. See Geochemistry. Geology. --Classification. sa Classification of books. Geology.

Geology (Continued) --Congresses. --Dictionaries.

Geology, Economic. sa Stone. --Chemical analyses. --Periodicals. --Field work.

Geology, Geotectonic. See Geology, Structural.

Geology. --Graphic methods. xx Graphic methods. --Maps. This subject is used for general

treatises on geological maps. For a geological map of any certain place see the subdivision Maps under the place or the subdivision Geology under the place.

Geology, Marine. See Submarine geology.

Geology. --Nomenclature. xx Nomenclature. --Outlines, syllabi, etc. --Periodicals. sa Geology, Economic. Periodicals. Geology, Petrological. See Petrology. Geology, Physical. See Geology. Geology. --Research. --Societies.

sa Geology, Economic. Societies.

Geology, Stratigraphic. x Stratigraphic geology. --Carboniferous. --Jurassic. x Jurassic period. --Pleistocene. x Pleistocene period. --Quarternary. x Quarternary age. --Triassic. x Triassic period. Geology, Structural. sa Eskar. x Geology, Geotectonic. Structural geology. Geotectonic geology. Geomorphology. --Periodicals. Geology. --Study and teaching. Geology, Submarine. See Submarine geology. Geology. --Surveys. -- -- States. --Tables, etc. xx Tables (Systematic lists)

--Terminology. --Text-books.

Geology and forestry.

Geometridae. sa Alsophila. Cleora. Coniodes. Eois. Pseudoterpna. Epirrita. Pero. Ennomos. Opheroptera. Bupalus piniarius. Calytocome. Lygris diversilineata. Eupithecia. Apocheima. x Owlet moths. Geometrinae.

Geometrinae. See Geometridae.

Geometry. sa Circle. Sphere. Tensors.

Geometry, Analytic. x Analytical geometry.

Geometry, Descriptive. sa Projection. x Descriptive geometry.

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Geometry, Descriptive (Continued) xx Projection.

- Geometry, Plane. x Plane geometry.
- Geomorphology. See Physical geography; Geology, Structural.

Geomyidae. See Pocket gophers.

Geomys. See Pocket gophers.

Geomyzidae. sa Chyromya.

Geonemertes agricola.

Geophagy. See Dirt-eating.

Geophilidae.

Geophiloidea.

Geophilomorpha.

Geophilus.

Geophilus attenuatus.

Geophysics. sa Physical geography. Biogeophysics. --Periodicals. -- Bibliography. --Research. --Societies. --Tables, etc.

Geophytes.

Geopolitics.
Used only for the global scheme of
 political strategy upon which
 the German high command has
 staked the fate of the world.
 The German struggle for space
 and power.
 x Geography, Political.
 xx Geography.
 Anthropo-geography.
 World politics.
 International law and relations.

George Washington Bridge.

George Washington Memorial Parkway.

George Washington National Forest, Virginia-West Virginia. xx Forest reservations. Virginia. Forest reservations. West Virginia. Forest reservations.

George Washington University, Washington, D.C.

Georgetown, D.C. --Georgetown market. xx Washington, D.C. Markets. --Historic houses, etc.

Georgetown Co., S.C. --Agriculture. sa Subdivision South Carolina. Georgetown Co. nnder: Rice.

Georgia. sa Southern States. Eastman, Ga. Clarke Co., Ga.// Subdivision Georgia under: Rivers. --Agricultural schools. See Georgia. Agriculture. Education. --Agriculture. sa Subdivision Georgia under: Cotton. Agriculture. Economic aspects. Agricultural laborers. Maize. Poultry. Agricultural outlook. Farm management. Rural surveys. Agricultural surveys. Farms. Tobacco. War and agriculture (1939-1945) Grassland farming. Agriculture, Cooperative. Subdivision Agriculture under: Sumter Co., Ga. Emanuel Co., Ga. Brooks Co., Ga.

Georgia (Continued)

Georgia (Continued) --Agriculture. -- -- Education. sa Middle Georgia Military and Agricultural College, Milledgeville. North Georgia Agricultural College, Dahlonega// Georgia. Eighth district Agricultural and Mechanical School, Madison. Euharlee, Ga. Agricultural and Industrial Institute. Georgia. State Agricultural and Normal College, Americus. -- -- History. xx U.S. Agriculture. History. -- -- Periodicals. -- -- Statistics. --Bibliography. -- -- Catalogs. --Botany. sa Subdivision Georgia under: Trees. Poisonous plants. Ferns. Okefenoke swamp. Botany. --Census. --Commerce. sa Subdivision Georgia under: Farm produce. Marketing. --Statistics. xx U.S. Commerce. Statistics. --Dairying. sa Subdivision Georgia under: Dairy industry and trade. --Description and travel. -- Economic conditions. sa Subdivision Economic conditions under: Gwinnett Co., Ga. Greene Co., Ga. Floyd Co., Ga. -- -- Periodicals. xx U.S. Economic conditions. Periodicals. --Education. sa Subdivision Education under: Rabun Co., Ga. Clayton Co., Ga. Taliaferro Co., Ga.// Georgia. Agriculture. Education. Subdivision Georgia under: Rural schools. --Emigration and immigration.

--Entomology. sa Subdivision Georgia under: Entomology, Economic. Orthoptera. --Fisheries. xx U.S. Fisheries. -- Forest reservations. --Forestry. sa Subdivision Georgia under: Trees. Nantahala National Forest. Forest surveys. Wood-lots. Forest industries. Afforestation and reforestation. Forest products. Forest management. Subdivision Forestry under: Appling Co., Ga. -- -- Periodicals. -- -- Research. --Geology. sa Subdivision Geology under: Graves Mountain, Ga. Subdivision Georgia under: Water, Underground. Mines and mineral resources. -- -- Bibliography. --Government publications. -- -- Bibliography. xx U.S. Government publications. Bibliography. --History. sa Subdivision History under: Irwin Co., Ga. xx U.S. History. -- -- Colonial period. -- -- Periodicals. xx U.S. History. Periodicals. -- -- Sources. sa Subdivision Georgia under: Archives. xx U.S. History. Sources. --Industries. sa Subdivision Georgia under: Industrial surveys. -- -- Periodicals. --Land. sa Subdivision Land under: Greene Co.

xx U.S. Land.

Georgia (Continued) --Legislative manuals. x Legislative manuals. --Libraries. sa Georgia. University. Library. --Manufactures. -- -- Directories. --Maps. sa Subdivision Maps under: Atlanta, Ga. --Milk trade. --Natural history. -- Ornithology. --Bibliography. --Paleobotany. --Parks. xx U.S. Parks. --Physical geography. xx U.S. Physical geography. --Politics and government. sa Subdivision Georgia under: Local government. State governments, Reorganization. Municipal government. xx U.S. Politics and government. --Pomology. --Public lands. -- -- History. --Public works. xx U.S. Public works. --Railroads. --Revenue. --Roads. -- -- Law. xx Roads. Legislation. U.S. Roads. Law. --Social conditions. sa Subdivision Social conditions under: Greene Co., Ga. Macon Co., Ga. Thomas Co., Ga. Social surveys. Georgia. --Social life and customs. xx U.S. Social life and customs. --Soils. sa Subdivision Georgia under: Soil-surveys. Soil conservation. Subdivision Soils under: Greene Co.

Georgia. State College of Agriculture.

Georgia (Continued) --Statistics. --Surveys. Georgia. University. --Library. Georgia. --Water-supply. sa Subdivision Georgia under: Water, Underground. Water. Conservation. --Zoology. sa Okefinoke swamp, Ga. Zoology. Georgia (Transcaucasia) x Soviet Georgia. --Agriculture. sa Subdivision Georgia (Transcaucasia) under: Grasses. -- -- Periodicals. -- -- Statistics. --Botany. sa Subdivision Georgia (Transcaucasia) under: Plants, Cultivated. Botany, Economic. -- -- Research. --Cattle. xx Cattle. --Entomology. sa Subdivision Georgia (Transcaucasia) under: Entomology, Economic. Coleoptera. --Forestry. --History. --Land. sa Subdivision Georgia (Transcaucasia) under: Land reform. --Maps. --Meteorology. -- Pomology. --Sheep. --Soils. sa Soils. Batum region. Subdivision Georgia (Transcaucasia) under: Peat. --Statistics. --Viticulture. --Zoology. -- -- Research.

Georgia pine. See Pinus palustris.

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Georgian Republic. See Georgia (Transcaucasia)

Georgiana, Ala. --Economic conditions.

Georychus.

Georyssidae.

Geospiza. x Geospizidae. xx Fringillidae.

Geospizidae. See Geospiza.

Geotectonic geology. See Geology, Structural.

Geothlypis poliocephala.

Geothlypis trichas.

Geotrichum. xx Moniliaceae.

Geotrichum candidum.

Geotropism.

Geotrupinae. See Scarabaeidae.

Gephyrea.

sa Phoronis. Echinroidea. Priapulidae.

Geraniaceae.

sa Pelargonium. Tropaeolum. Impatiens. Erodium. Sarcocaulon.

Geranic acids.

Geraniol.

Geranium oil. xx Essences and essential oils.

Geraniums.

sa Pelargonium.

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Geraniums (Continued)

--Diseases.

sa Leafspot of geranium.

-- --Bibliography.

--Periodicals.

--Societies.
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Gerbera. xx Asteraceae.

Gerbera jamesonii. --Diseases. xx Vegetable pathology. --Pests.

Gerbillus meridianus.

Gerdauen, Prussia. --Agriculture.

Geriatrics. See Old age. Diseases.

Germ-plasm.

Germ-plasm theory.

Germ theory of disease. sa Bacteria, Pathogenic.

German black pied cattle. See Black pied lowland cattle.

German blackheaded mutton. xx Sheep.

German East Africa. See Africa, German East.

German Edelschwein.

German Friesian cattle. See Black pied lowland cattle.

German goat. See White German goat.

German improved landrace. xx Landrace swine.

German language. x Germany. Language. --Chrestomathies and readers. x Germany. Language. Readers. --Chrestomathies and readers (Agriculture) German language (Continued) --Chrestomathies and readers (Science) --Conversation and phrase-books. --Dictionaries. --Etymology. --Glossaries, vocabularies, etc. --Grammar.

--Study and teaching.

German literature. x Germany. Literature. --Bibliography. sa Subdivision Bibliography under: Bavarian literature. -- --Periodicals.

German newspapers. --Bibliography. --Directories.

- German occupation of Belgium. See Belgium. History. German occupation, 1940-1945.
- German occupation of Czechoslovak Republic. See Czechoslovak Republic. History. German occupation, 1939-1945.
- German occupation of Denmark. See Denmark. History. German occupation, 1940-1945.
- German occupation of France. See France. History. German occupation, 1940-1945.
- German occupation of Netherlands. See Netherlands. History. German occupation, 1940-1945.
- German occupation of Poland. See Poland. History. German occupation, 1939-1945.

German periodicals. --Bibliography. sa Subdivision Bibliography under: Bavarian periodicals. -- --Union lists. --Directories.

- German scientists. See Scientists, German.
- German sheep dogs. See German shepherd dogs.

x German sheep dogs. xx Shepherd dogs. --Periodicals. German shorthaired pointers. xx Pointers (Dogs)

German shepherd dogs.

German Simmental. See Simmental cattle.

German Southwest Africa. See Africa, German Southwest.

German Volga (A.S.S.R.) --Entomology. sa Subdivision German Volga (A.S.S.R.) under: Entomology, Economic. U.S.S.R.

Germanium. --Bibliography.

Germans. xx Germany. Civilization.

Germans in Argentine Republic.

Germans in Brazil. xx Germany. Emigration and immigration.

Germans in foreign countries. xx Germany. Emigration and immigration.

- Germans in Hungary. xx Germany. Emigration and immigration.
- Germans in Palestine. xx Germany. Emigration and immigration.

Germans in Paraguay.

- Germans in Pennsylvania.
 - x Pennsylvania Dutch. Pennsylvania Germans.
 - xx Germany. Emigration and immigration.

Germans in Poland. xx Poland. Germans in Rumania. x Germany. Emigration and immigration.

- Germans in Russia. xx Germany. Emigration and immigration.
- Germans in Santa Catharina, Brazil. xx Germany. Emigration and immigration.
- Germans in Slovakia. xx Germany. Emigration and immigration.
- Germans in Texas.

Germans in the U.S. --Statistics.

xx U.S. Foreign population. Statistics.

Germantown, Pa. --Botany.

Germany.

sa Eastphalia. Lomnitz. Bohra// --Agricultural experiment stations. --Agricultural schools. See Germany. Agriculture. Education. --Agriculture. sa Germany. Domestic animals. Germany. Soils. Subdivision Agriculture under names of specific regions and states, e.g., Allgau, Bavaria, etc. Subdivision Germany under: Wheat. Forage plants. Cereals. Colonization, Agricultural. Agricultural laborers. Flax. Maize. Farms. Farm buildings. Poultry. Sugar-beet. Farm organization. Part-time farming. Agriculture and business.

Germany (Continued) --Agriculture. sa Subdivision Germany under: Farm produce. Cost of production. Agricultural administration. Agricultural surveys. War and agriculture (1939 - 1945)Field crops. Hemp. Potatoes. Hops. Drug plants. Rehabilitation, Rural. Cropping systems. Agricultural extension. Market gardening. Soy-bean. Crops and climate. Onions. Farm produce. Mechanized farming. Grassland farming. Grasses. Agricultural industries. Agricultural policies and programs. Tenant farming. Agricultural credit. Types of farming. Farm management. Agriculture, Cooperative. Agriculture. Economic aspects. -- -- Bibliography. sa Subdivision Bibliography under: Chambers of agriculture. Germany. Farm organization. Germany. Agriculture. Economic aspects. Germany. xx Agriculture. Bibliography. -- -- Education. sa Berlin. Landwirtschaftliche hochschule. Poppelsdorf. Landwirtschaftliche akademie// Subdivision Germany under: Agricultural extension.

Germany (Continued) --Agriculture. -- -- Education. sa Subdivision Agriculture. Education under: Bavaria. Prussia. Wurttemberg. Nassau (Duchy) Rhine Province. -- -- History. sa Subdivision Agriculture. History under: Baden (Grand Duchy) Saxe-Altenburg// Agricultural laborers. Germany. History. xx Europe. Agriculture. History. -- -- Maps. -- -- Periodicals. -- -- Statistics. sa Subdivision Agriculture. Statistics under: Baden. Pomerania. Saxony (Kingdom) Schleswig-Holstein. Hesse. Agricultural laborers. Germany. Statistics. Farm produce. Germany. Statistics. --Antiquities. sa Subdivision Antiquities under: Federsee region, Germany. --Apiculture. sa Subdivision Apiculture under: Schleswig-Holstein. xx Apiculture. -- -- Periodicals. --Army. --Bibliography. sa Subdivision Bibliography under: Germany. Commerce. Germany. Land. Germany. Transportation. --Biography. --Botany. sa Subdivision Botany under: Halle. Herborn. Berlin. Bavaria//

Germany (Continued) --Botany. sa Subdivision Germany under: Trees. Shrubs. Grasses. Botany, Economic. Fungi. Lichens. Vegetable pathology. Algae. Plants, Cultivated. Botany, Medical. Food plants. Oleaginous plants. Honey-bearing plants. Fresh-water flora. Wild flowers. Flowers. -- -- Bibliography. sa Bavaria. Botany. Bibliography. Nuremberg. Botany. Lorraine. --Boundaries. xx Germany. Geography. Europe. Boundaries. --Cadastral surveys. --Cattle. sa Subdivision Cattle under: Baden. Bavaria. Pforzheim// xx Cattle. --Cattle trade. sa Subdivision Cattle trade under: Baden. --Census. sa Subdivision Census under: Saar. --Civilization. sa Germans. --Climate. sa Harz, Ger. Climate. Germany. Meteorology. Subdivision Germany under: Crops and climate. --Colonies. sa Hereroland, Africa. Kamerun, Africa. xx Europe. Colonies.

Germany (Continued) --Colonies. -- -- Agriculture. sa Subdivision Germany. Colonies under: Cotton. Colonization, Agricultural. -- -- Botany. sa Subdivision Germany. Colonies under: Botany, Economic. -- -- Commerce. -- -- Entomology. sa Subdivision Germany. Colonies under: Entomology, Economic. -- -- Forestry. sa Subdivision Germany. Colonies under: Timber. -- -- Sanitary affairs. -- -- Water-supply. -- -- Zoology. --Commerce. sa Fruit trade. Germany. Germany. Economic conditions. Germany. Commercial treaties. Egg industry and trade. Germany. Farm produce. Marketing. Germany. Oil-seed trade. Germany. Subdivision Commerce under: Danzig. Elbe River and Valley. Munden. Breslau. Subdivision Germany under: Retail trade. Wholesale trade. -- -- Bibliography. sa Subdivision Bibliography under: Meat industry and trade. Germany. xx Germany. Bibliography. -- -- Statistics. sa Subdivision Statistics under: Farm produce. Germany. --Commercial policy. -- Commercial treaties. --Consulates. --Cyclopedias. --Dairying. sa Subdivision Dairying under: Prussia. Hanover (Province) Proskau. Westphalia (Province) Dairy industry and trade. Germany.

Germany (Continued) --Dairying. -- -- Research. --Denazification. See Denazification. --Description and travel. sa Subdivision Description and travel under: Rhine River and Valley. Hunting. Germany. -- Domestic animals. sa Subdivision Domestic animals under names of states. provinces, etc. Germany. Cattle. Germany. Goats. Germany. Horse. Germany. Swine. -- -- Legislation. -- -- Research. -- -- Statistics. sa Subdivision Domestic animals. Statistics under: Baden. --Economic conditions. sa Subdivision Economic conditions under: Bavaria. Saar Basin Territory. Hesse. Subdivision Germany under: World War, 1939-1945. Economic aspects. History, Economic. Economic surveys. Geography, Economic. -- -- Periodicals. --Economic policy. sa Prussia. Economic policy. xx Europe. Economic policy. --Education. sa Germany. Agriculture. Education. Universities and Colleges. Germany. Rural schools. Germany. --Emigration and immigration. sa Subdivision Emigration and immigration under: Mecklenburg-Schwerin. Prussia, East (Province) Germans in Brazil. Germans in Hungary. Germans in Palestine//

Germany (Continued) --Entomology. sa Subdivision Entomology under: Regensburg. Silesia. Bradenburg// Subdivision Germany under: Butterflies. Coleoptera. Entomology, Economic. Lepidoptera. Hymenoptera. Orthoptera. Neuroptera. Hemiptera. Trees. Pests. Culicidae. Diptera. -- -- Periodicals. -- -- Societies. --Executive departments. --Experiment stations. See Germany. Agricultural experiment stations. --Fisheries. sa Prussia. Fisheries. -- Foreign relations. xx Europe. Foreign relations. --Forestry. sa Subdivision Forestry under: Alsace-Lorraine. Baden. Bavaria// Subdivision Germany under: Trees. Lumbering. Afforestation and reforestation. Forest industries. Forest products. Wood-using industries. Forest policy. Forest fires. Wood-lots. Forest management. Silviculture. Black Forest. Kinzig River. Bärenthoren (Forest) -- -- History. sa Subdivision Forestry. History under names of German provinces, states, etc., e.g. Westphalia (Province) Forestry. History.

-- -- Periodicals.

Germany (Continued) --Forestry. -- -- Research. -- -- Statistics. --Geographic names. --Geography. sa Subdivision Germany under: Geography, Historical. Anthropo-geography. Geography, Economic. Germany. Boundaries. Germany. Physical Geography. --Geology. sa Subdivision Geology under: Hannover. Magdeburg. Prussia// --Goats. xx Germany. Domestic animals. --Government publications. xx Government publications. Bibliography. --History. sa Peasants war, 1523-1524. Subdivision History under: Bavaria. Banks and banking. Germany. Subdivision Germany under: Geography, Historical. History, Economic. -- --Allied occupation, 1918-1930. x Ruhr occupation. -- -- Allied occupation, 1945sa Denazification. --Horse. sa Subdivision Horse under: Rhine province. Westphalia. Wurttemberg// Subdivision Germany under: Horses. Breeding. --Ichthyology. --Industries. sa Subdivision Germany under: Agricultural industries. --Land. sa Subdivision Germany under; Waste lands. Land reform. Farm valuation. Farm land value. Land laws. Land utilization.

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Germany (Continued) --Land. sa Subdivision Land under: Rhine Province. Westphalia. -- -- Prices. sa Subdivision Land. Prices.under: Prussia, East. --Language. See German language. --Learned institutions and societies. xx Europe. Learned institutions and societies. Bibliography. --Libraries. sa Kiel. Universität. Institut für welt-wirtschaft. Bibliothek. --Manufactures. --Maps. sa Bavaria. Maps. --Markets. --Meat supply. --Meteorology. sa Precipitation (Meteorology) Germany. --Milk supply. sa Subdivision Milk supply under: Berlin. Hamburg. Wurttemberg// xx Milk supply. --Milk trade. sa Subdivision Milk trade under: Mannheim. Berlin. --Monopolies. --Natural history. sa Subdivision Natural history under: Lubeck. Magdeburg. Baden (Grand Duchy)// xx Europe. Natural history. -- Occupations. --Officials and employees. -- Ornithology. sa Subdivision Ornithology under: Hesse. Teutoburger Wald. Kurische. Nehrung. --Paleobotany. sa Subdivision Paleobotany under: Saxony. Württemberg. Thuringia//

Germany (Continued) --Paleontology. sa Subdivision Paleontology under: Baden (Grand duchy) Nuremburg. Alsace-Lorraine// --Parks. sa Subdivision Parks under: Dusseldorf. Muskau. xx Parks. -- Peasantry. See Peasantry. Germany. --Pharmacy. -- -- Periodicals. --Physical geography. xx Germany. Geography. sa Nationalsozialistische deutsche arbeiterpartei. Denazification. Subdivision Germany under: Nationalism and nationality. Administrative and political divisions. -- Pomology. sa Subdivision Pomology under: Baden (Grand duchy) Wurttemberg. Hesse (Grand duchy)// Subdivision Germany under: Berries. -- -- Bibliography. -- -- Statistics. -- Population. sa Subdivision Germany under: Rural population. Subdivision Population under: Starkenburg. Ger. Prussia, East (Province) xx Europe. Population. --Public lands. --Railroads. --Relations (general) with the U.S. --Religion. --Research. -- -- Periodicals. --Roads. sa Subdivision Roads under: Baden. Brunswick. -- -- Law. sa Subdivision Roads. Law under: Prussia. --Sanitary affairs. --Sericulture.

Germany (Continued) --Sheep. sa Subdivision Sheep under: Mecklenburg. Allenstein, Prussia. Hesse (Grand duchy)// --Social conditions. sa Subdivision Social conditions under: Bielefeld. Ruhr River and Valley. --Social life and customs. --Soils. sa Subdivision Soils under: Brandenburg. Magdeburg. Prussia// Subdivision Germany under: Peat. Soil erosion. Soil conservation. Soil-surveys. Soil erosion. Prevention and control. --Statistics. sa Saxony. Brunswick (Duchy) Bremen// --Statistics, Vital. --Surveys. --Swine. sa Subdivision Swine under: Oldenburg (Grand duchy) Schlanstedt, Saxony. Munster// --Transportation. sa Subdivision Transportation under: Saxony. --Veterinary services. --Viticulture. sa Subdivision Viticulture under: Nassau. Prussia. Rheingau// xx Europe. Viticulture. -- -- History. -- -- Periodicals. -- -- Statistics. --Water-supply. sa Subdivision Water-supply under: Baden. Alsace-Lorraine. Prussia. Subdivision Germany under: Water. Conservation. Floods.

Germany (Continued) --Zoology. sa Subdivision Zoology under: Luneberg. Bavaria. Brandenburg// Subdivision Germany under: Araneida. Mammalia. Batrachia. Reptilia. Wild life. Fresh-water fauna. Fur-bearing animals. Mollusca. Vertebrates. Germicidal lamps. xx Electric lamps. Germicides. sa Bactericides. xx Bactericides. Germinal layers. Germination. sa Subdivision Germination under: Apple. Seed. Beans, Kidney. Cereals// Fungi. Spore germination. Seeds. Stimulation. Equisetum. Spore germination. Sprouting. x Seeds. Viability. Viability of seeds. xx Seeds. Vitality. Germination, Delayed. Germination. --Effect of acids. xx Acids. Effect on plants. --Effect of ammonia. xx Ammonia. Effect on plants. --Effect of camphor. --Effect of chemicals. --Effect of fertilizers. --Effect of fluorides. --Effect of formaldehyde. --Effect of humidity. -Effect of hydrate of lime. --Effect of insecticides and fungicides.

--Effect of light on.

Germination (Continued) --Effect of mineral salts. x Mineral salts. Effect on germination. xx Mineral salts. Effect on plants. --Effect of moisture. --Effect of salt. --Effect of storage. xx Cereals. Storage. --Effect of sulphuric acid. xx Sulphuric acid. --Effect of temperature. x Temperature. Effect on germination. --Tests. Germination apparatus. See Bacteriology; Micro-organisms; Germs. Bacteria.

Geronticus.

Gerontology. See Old age.

Gerridae.

Gesarol. See DDT (Insecticide)

Gesneriaceae.

sa Episcia. Didymocarpus. Ramondia. Meneghinia. Besleria.

Gestation. See Pregnancy.

Geum.

Geum urbanum.

Gex, France. --Agriculture.

Geysers.

Gezira, Sudan. --Agriculture. sa Subdivision Sudan. Gezira under: Agriculture. Economic aspects.

Gezira Irrigation Project. xx Irrigation. Sudan. Gezira.

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xx Africa, West.
 --Agriculture.
        sa Subdivision Ghana under:
              Agricultural surveys.
              Agriculture. Economic
                 aspects.
 --Botany.
 --Commerce.
 -- -- Statistics.
 -- Economic conditions.
       sa Subdivision Ghana under:
           Geography, Economic.
 --Forestry.
        sa Subdivision Ghana under:
              Forest surveys.
 --Geography.
        sa Subdivision Ghana under:
              Geography, Economic.
 --Soils.
 --Statistics.
       See Oil-seed crushers.
Ghani.
Gharbiya, Egypt.
Ghee. See Butter oil.
Gherkins.
            See Cucumbers.
Ghirka wheat. See Wheat, Ghirka.
Ghost towns.
        xx Lumbering, Wasteful.
Giant African snail. See Achatina
   fulica.
Giant arborvitae. See Thuya plicata.
Giant gap.
Giant knotweed.
Giantfennel. See Ferula.
Giardia intestinalis.
Giardia microti.
Giardia muris (Grassi)
Gibberella.
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Ghana.

Gibberella fujikuroi. --Bibliography.

- Gibberella saubinetii. sa Wheat scab.
- Gibberellic acid. xx Growth substances for plants. --Bibliography. --Effect on plants.
- Gibberellin. xx Growth substances (Plants) --Abstracts. --Bibliography.
- Gibellina cerealis. See Gibberella saubinetii.

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Gibocellum.
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- Gibraltar. --Botany.
- --Census.
- --Economic conditions.
 - xx Mediterranean region. Economic conditions. Gt. Brit. Colonies. Economic conditions.
- Gibson Co., Tenn. sa Subdivision Gibson Co. under: County surveys. Tennessee. xx Tennessee.

Gid.

- Giessen. --Agriculture. xx Germany. Agriculture. --Botany.
- Gifford Pinchot National Forest, Wash. x Columbia National Forest, Wash.
- Gifted student.
- Gifts.
- x Donations. Presents.
- Gifu, Japan. sa Subdivision Gifu, Japan under: Farm produce. Marketing. xx Japan.
- Gifu, Japan (Continued) --Agriculture. -- -- Maps. Gigant Collective Farm. xx Collective farms. Gigantomonas lighti. Gigantopteris. Gigartina. Gigartinaceae. sa Gigartinales. Gigartina. Gigartinales. Giglio, Italy. --Botany. sa Subdivision Italy. Giglio under: Algae. Gila Co., Ariz. --Geology. --Water-supply. sa Subdivision Arizona. Gila Co. under: Water, Underground. Gila reclamation project, Ariz. Gila River. sa Flood control. Gila River. Gila River Basin. See Gila River Valley. Gila River Forest Reserve. Gila River Indian Reservation, Ariz. Gila River Valley. --Soils. sa Subdivision Gila River Valley under: Soil erosion. --Water-supply. Gilbert Islands. x Onotoa Atoll. Clerk Island. --Geology.

Gilds.

sa Amsterdam. Butchers' guild.

Gilliflower. See Stocks (Flowers)

Gillyflower. See Stocks (Flowers)

Gilpin Co., Colo. --Geology.

Gin.

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- Grain driers. sa Rice driers. Corn driers. x Cereals. Driers. xx Cereals. Drying. Drying apparatus. Cereals. Implements and machinery.
- Grain driers, Electric. x Electric grain driers. xx Drying apparatus, Electric.

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Grain elevators, Cooperative. (DIRECT) sa Co-operative Farmers Society of Rockwell, Iowa. Saskatchewan Co-operative Elevative Elevator Co., ltd. Cereals. Marketing, Cooperative. x Farmers' elevators. --Periodicals.

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Grain exchanges. (DIRECT) sa Grain trade. Futures. Subdivision Grain exchanges under: National industrial recovery act, 1933. Codes. xx Grain trade. Grain trade. Futures.

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- Grain rotation. See Rotation of crops. Cereals.
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- Growth inhibitors. See Growth substances for plants.
- Growth (Plants) See Plant growth.
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- Growth regulating substances for plants. See Growth substances for plants.

Growth substances (Plants)

This subject is used for books on the growth regulating substances produced by plants. For books on synthetic growth regulating substances see the subject Growth substances for plants. sa Kinetin.

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x Hormones (Plants) Plant growth substances. 985

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- sa Gibberellic acid.
 - x Thinning sprays. Chemical thinning sprays. Blossom thinning sprays. Growth inhibitors. Plant growth inhibitors. Growth promoting substances for plants.
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Heat-stabilized wood. Heat-stabilized wood 1 Staybwood is uncompressed wood that has been dimensionally stabilized by heat alone. It differs from Staypak Compression wood, in that the hygroscopicity of the wood is reduced. The wood is not compressed. x Staybwood. Wood, Heat-stabilized. xx Heat. Effect on wood. Wood. Stabilization. Wood. Chemical utilization. Heat transfer. See Heat. Transmission. Heat transmission. See Heat. Transmission. Heath plants. See Erica. Heather. --Pests. Heather as a feeding stuff. Heather beetle (Gt. Brit.) See Lochmaea suturalis. Heaths. See Moors and heaths. Heating. sa Electric heating. Hot water heating. Furnaces. Petroleum as fuel. Oil burners. Gas. Heating and cooking. Heat radiation. Farm buildings. Heating and ventilation. Radiant heating. Greenhouses. Heating and ventilation. Insulation (Heat) Subdivision Heating under: Farm houses. Factories. Beehives. Railroads. Freight-cars. Subdivision Industrial applications under: Infra-red rays.

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Highway barriers (trade) See Trade barriers, State.

Highway beautification. See Roadside improvement.

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Highway construction. See Roads.

Highway drainage. See Roads. Drainage.

Highway economics. See Roads. Economics.

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Highway erosion. --Prevention and control. xx Soil erosion. Prevention and control.

Highway finance. See Roads. Finance.

Highway law. See Roads. Legislation.

Highway lighting. See Roads. Lighting.

Highway maintenance. See Roads. Maintenance and repair.

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management surveys.

--Social conditions.

Hillsboro Co., N.H. --Soils. sa Subdivision New Hampshire. Hillsboro Co., under: Soil-surveys. --Statistics. Hillsborough River State Park, Fla. xx Florida. Parks. Hillsdale Co., Mich. --Social conditions. --Soils. sa Subdivision Michigan. Hillsdale Co. under: Soilsurveys. Hillside drainage. See Terracing of land. Himalaya berry. See Blackberry, Himalava. Himalaya Mountains. --Botany. sa Karakoram Range. Botany. --Description and travel. sa Subdivision Himalaya Mountains under: Hunting. --Entomology. sa Subdivision Himalaya Mountains under: Coleoptera. --Forestry. xx India. Forestry. --Natural history. -- Ornithology. --Paleontology. --Zoology. sa Subdivision Zoology under: Karakorum Range. Himalayan silver fir. See Abies pindrow. Himalayan spruce. See Picea morinda. Himantoglossum hircinum. Himerometra. Hindostan. See India. Hindu Kush Mountains. --Botany. xx India. Botany.

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Hippopotamus. --Anatomy and physiology. xx Anatomy, Comparative. Hippuric acid. xx Acids.

Hippuris vulgaris.

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Hirondelle (Yacht)

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Hispa similis.

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Histiocephalus.

Histiosoma tarsalis.

Histiotus.

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Histology.

Here are entered general works on the microscopic anatomy of animal tissues. Studies of particular tissues or organs are entered under the name of the tissue or organ, e.g. Bone, Cartilage, Connective tissues, Ligaments, Muscle, Nerves, Kidneys, Pancreas. Works on plant histology are entered under Histology. Vegetable. sa Cells. Fixation. Staining methods (Histology) Microscope and microscopy. Tissues. Meat. Histology. Histochemistry.

x Anatomy, Microscopic. Microscopic anatomy.

xx Anatomy.

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--Insect.
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x Insect histology.

Histology (Continued) --Laboratory manuals. sa Subdivision Laboratory manuals under: Histology, Vegetable. Histology, Pathological.

Histology, Pathological. x Pathological histology. --Laboratory manuals. x Technique, Pathological. Laboratory technique (pathological) xx Medicine, Clinical. Laboratory manuals. Laboratory manuals. Histology. Laboratory manuals. Pathology. Laboratory manuals.

Histology, Physiological.

Histology, Plant. See Histology, Vegetable.

Histology. --Terminology. --Text-books.

Histology, Vegetable. Used for microscopic studies of vegetable and plant cells and tissues. sa Plant cells and tissues.

- x Plant histology.
- Histology, Plant.
- xx Botany. Anatomy. --Text-books.

Histology, Veterinary. See Veterinary histology.

Histones.

Histoplasmosis.

Historic houses, etc. sa Subdivision Historic houses, etc. under: Georgetown, D.C. Maryland. U.S.// Capitols. Historic trees. See Trees, Notable.

Historical atlases. See Geography, Historical. Maps.

Historical geography. See Geography, Historical.

Historical societies. (INDIRECT) sa History. Societies [for publications of historical and other societies in relation to history] xx History. --Directories.

sa Subdivision Directories under Historical societies [geographic subdivision] e.g. Historical societies. California. Directories.

Historiography. See History. Historiography.

History.

sa Subdivision History under: Middle ages. Cities and towns. Land. Land utilization. Rural organization. Cost and standard of living. Insurance. Mathematics. Magic. Psychology. History, Economic. Church history. Historical societies. Subdivisions Antiquities, Foreign relations, History, and Politics and government under names of countries, states, cities, etc.

History, Agricultural. See Agriculture. History.

History, Ancient. sa Archaeology. Bible. Classical dictionaries. Geography, Ancient. Numismatics. x Ancient history. History. --Bibliography. sa Subdivision History. Bibliography under: Cereals. Crop reports. Cotton gins// --Classification. --Congresses. sa Subdivision Congresses under: Agriculture. History. --Dictionaries. sa Subdivision History. Dictionaries under: U.S. xx Cyclopedias. (INDIRECT) History, Economic. xx History. Economic conditions. History. --Historiography. x Historiography. --Methodology. xx Methodology. --Periodicals. sa Subdivision Periodicals under: History, Economic. --Philosophy. x Philosophy of history. --Sources. sa Archives. Subdivision History. Sources under: U.S. America.

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Hoatzin. See Hoactzin.

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Hog cholera antitoxin. xx Serumtherapy. Toxins and antitoxins.

Hog cholera bacillus.

Hog cholera vaccine. xx Hog cholera. Vaccine.

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Hog louse. See Haematopinus adventicius.

Hog peanut. See Falcata comosa.

Hog slaughtering equipment. See Swine houses and equipment.

Hogs. See Swine.

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Home economics (Continued) --Equipment and supplies. x Home equipment. Household equipment. Home economics. Apparatus and supplies. -- -- Bibliography. -- -- Directories. -- -- Periodicals. sa Subdivision Periodicals under: Electric apparatus and appliances, Domestic. -- -- Prices. xx Prices. -- -- Repairing. --Exhibitions. --Experiment stations. sa Housekeeping experiment station. --Extension. See Home economics extension. --History. sa Home economics. Study and teaching. History. --Juvenile literature. --Laboratory manuals. xx Laboratory manuals. --Outlines, syllabi, etc. --Periodicals. sa Subdivision Periodicals under: Restaurants, lunch rooms, etc. Home economics. Study and teaching. --Research. -- -- Bibliography. xx Home economics. Bibliography. -- -- Periodicals. --Societies. sa Domestic Efficiency Association of Baltimore. Home economics student clubs. Study and teaching. sa Subdivision Study and teaching under: Cookery. Nutrition. Diet// Domestic education. Home economics extension. Moving-pictures in home economics. -- -- Bibliography. -- -- Curricula. xx Education. Curricula.

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Home equipment. See Home economics. Equipment and supplies,

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Home management. See Home economics.

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Home owners' loan corporation. See U.S. Home owners' loan corporation.

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Hungary (Continued) --Forestry. sa Subdivision Forestry under: Altenburg. Slavonia. Croatia. Hansag. Sopron. Subdivision Hungary under: Bakony forest. Forest surveys. Lumber trade. Silviculture. -- -- Periodicals. -- -- Statistics. --Gazetteers. --Geography. sa Subdivision Hungary under: Geography, Economic. --Geology. --Goats. --History. --Horse. sa Subdivision Hungary under: Horses. Breeding. --Industries. sa Subdivision Hungary under: Agricultural industries. --Land. sa Subdivision Hungary under: Land reform. Land laws. Land utilization. Subdivision Land under: Transylvania. --Language. See Hungarian language. --Literature. See Hungarian literature. --Magyar Királyi novenytermelési kisérleti állomás. --Maps. --Meteorology. --Milk supply. sa Subdivision Milk supply under: Altenburg, Hungary. --Museums. --Natural history. -- -- Bibliography. -- -- Periodicals. -- Ornithology. sa Subdivision Ornithology under: Croatia. Slavonia. --Paleobotany. xx Austria. Paleobotany.

Hungary (Continued) --Paleontology. sa Dalmatia. Transylvania. --Physical geography. --Politics and government. --Pomology. sa Subdivision Hungary under: Berries. -- -- Statistics. --Research. --Sericulture. --Sheep. --Social life and customs. --Soils. sa Subdivision Hungary under: Soil-surveys. Peat. --Statistics. sa Hungary. Agriculture. Statistics. Budapest. Statistics. Hungary. Commerce. Statistics. -- -- Bibliography. --Swine. --Veterinary administration. --Veterinary science. --Viticulture. sa Subdivision Viticulture under: Tokay. xx Europe. Viticulture. -- -- Periodicals. --Water-supply. --Zoology. sa Subdivision Hungary under: Arachnida. Araneida. Myriapoda. Fur-bearing animals. Subdivision Zoology under: Budapest. xx Austria. Zoology. -- --Bibliography. Hunger. sa Starvation. Appetite. xx Appetite. Hungry Horse Dam. Hunt Co., Tex. --Soils. sa Subdivision Texas. Hunt Co. under: Soil-surveys.

Hunt Co., Tex. (Continued) --Water-supply. sa Subdivision Texas. Hunt Co. under: Water, Underground.

Hunt racing. See Horse-racing.

Hunter River, New South Wales. sa Flood control. Hunter River, New South Wales.

Hunter Valley, New South Wales. sa Subdivision New South Wales. Hunter Valley under: Soil conservation.

Hunter Valley conservation trust act.

Hunterdon Co., N.J.

--Agriculture.

-- -- History.

--Economic conditions. sa Subdivision New Jersey. Hunterdon Co. under: History, Economic.

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sa Subdivision New Jersey. Hunterdon Co. under: History, Economic.

Hunterellus hookeri.

Hunting. (IND

(INDIRECT) sa Grouse. Trapping. Game laws. Caribou. Game birds. Falconry. Fox hunting. Duck shooting. Raccoon hunting. Tracking and trailing. Elk hunting. Deer hunting. Pheasant hunting. Crows. Hunting stories. Bear hunting. Poaching. Coyote hunting. Decoys (Hunting) x Cynegetics.

Hunting (Continued) --Accidents. xx Accidents. --Anecdotes, facetiae, satire, etc. --Bibliography. --Dictionaries. --Directories. --Exhibitions. --History. --Law. See Game-laws. --Maps. -_Periodicals. --Pictorial works. --Societies. -- -- Directories. See Hunting. Directories. --Statistics. --Terminology. --Year-books. xx Year-books. Hunting accidents. See Hunting. Accidents. Hunting calls. Hunting dogs. sa Names of various breeds of hunting dogs, e.g., Pointers (Dogs), Setters (Dogs) x Bird dogs. Shooting dogs. xx Dogs. --Periodicals. Hunting laws. See Game-laws. Hunting licenses. Hunting music. Hunting stories. xx Fiction. Hunting. Sports stories. Huntingdon, Eng. sa Drainage. England. Huntingdon. --Agriculture.

--Accidents.

x Hunting accidents.

Huntingdon Co., Pa. --Soils. sa Subdivision Pennsylvania. Huntingdon Co. under: Soilsurveys.

Huntingdonshire, Eng. --Agriculture.

Huntington, W. Va. --Markets. xx Markets.

Huntington Botanical Gardens. See Henry E. Huntington Library and Art Gallery, San Marino, Calif. Botanic Gardens.

Huntley irrigation project.

Hunzas.

x Hunzukuts.

Hunzukuts. See Hunzas.

Huonville District, Tasmania. --Soils. sa Subdivision Huonville District under: Soil-surveys. Tasmania. xx Tasmania. Soils.

Hupa Indians, Calif.

Hupeh. x Hupei.

--Forestry.

Hupei. See Hupeh.

Huphina.

Huron, Lake. See Lake Huron.

Huron, S. Dak. --Water-supply. xx South Dakota. Water-supply.

Huron Co., Ohio. --Agriculture. -- --Periodicals. --Soils. sa Subdivision Ohio. Huron Co. under: Soil-surveys. Huron Co., Ont. sa Subdivision Ontario. Huron Co. under: County surveys. xx Ontario. Huron National Forest, Mich. xx Michigan. Forest reservations. Huron River Valley. --Botany. sa Subdivision Michigan. Huron River Valley under: Freshwater flora. --Water-supply. Hurricane, Sept. 27-28, 1917. Hurricane, Sept. 18-20, 1926. Hurricane, Sept. 18-21, 1938. Hurricane, Aug. 26-27, 1949. Hurricane insurance. See Insurance, Hurricane. Hurricanes. Husbandry. See Agriculture. Husk. See Bronchitis, Verminous. Huskies. See Eskimo dogs. Hyacinth bean. See Bonavist. Hyacinths. --Diseases. --Societies. xx Floriculture. Societies. Hyacinthus orientalis. Hyaenanche globosa. Hyalesthes mlokosiewiczi. Hyalesthes obsoletus. Hyalomma mauritanicum. x Cattle tick. Hyalopterus arundinis. x Mealy plum aphid.

Hyalopterus pruni.

Hyalopterus pruni. See Hyalopterus arundinis. Hyannis, Mass. --Harbor. Hyblaea. xx Noctuidae. Hyblaea puera. x Teak defoliator. xx Teak. Pests. See Heterosis. Hybrid vigor. Hybridization. sa Subdivision Hybrids under: Crepis. Aegilops. Sorghum// Heterozygosis. Petrogenesis. Hybridization, Vegetable. Graft hybrids. Teosinte-maize hybrids. Wheat-rye hybrids. Rye-Haynaldia hybrids. Wheat-Haynaldia hybrids. Blackberry-raspberry hybrids. Wheat-Agropyron hybrids. Heterosis. x Domestic animals. Hybrids. --Periodicals. Hybridization, Vegetable. xx Plant genetics. Hybrids. See Hybridization; Hybridization, Vegetable. See Rubber, Artificial. Hycar. Hydantoin. Hydathodes. xx Botany. Anatomy. Hydatid disease. See Echinococcosis. Hydatids. sa Echinococcus. x Hidatids. xx Echinococcus.

Hyde Co., S.D. --Soils. sa Subdivision South Dakota. Hyde Co. under: Soilsurveys. Hyderabad. --Agriculture. sa Subdivision Hyderabad under: Cotton. Agriculture. Economic aspects. Agricultural policies and programs. India. xx India. Agriculture. -- -- Statistics. xx India. Agriculture. Statistics. --Census. xx India. Census. --Commerce. -- -- Statistics. xx India. Commerce. Statistics. See Hyderabad. --Deccan. -- Domestic animals. -- -- Statistics. xx India. Domestic animals. Statistics. --Economic conditions. --Forestry. sa Subdivision India. Hyderabad under: Forest policy. --Land. sa Subdivision Hyderabad under: Land reform. --Statistics. xx India. Statistics. Hyderabad assigned districts. --Forestry. Hydnaceae. sa Radulum. Echinodontium tinctorium. x Hydnums. Hydnangium. Hydnangium carneum. Hydnoraceae. Hydnum omnivorum. See Ozonium omnivorum. Hydnums. See Hydnaceae.

Hydracarina. sa Hydraelimidae. Neumania. Frontipoda. Halacaridae. x Hydrachnellae. Hydrachnoidea. xx Acarida. --Bibliography. --Nomenclature. Hydrachnellae. See Hydracarina. Hydrachnidae. sa Arrenurus. Piona. Eylais. Pontarachna. Nautarachna. xx Acarida. Hydrachnoidea. See Hydracarina. Hydradephaga. x Water beetles. xx Adephaga. Insects, Aquatic. Hydraena. xx Hydrophilidae. Hydrangeae. Hydrangeas. x Hortensia. Hydrargyrum formamidatum. Hydrargyrum dijodparakresolsulfuricum. See Veterol. Hydrastis canadensis. x Goldenseal. --Seed. Hydrate of lime. --Effect on germination. See Germination. Effect of hydrate of lime. Hydrates.

(INDIRECT) Hydraulic engineering. sa Aqueducts. Artesian wells. Bridges. Foundations and piers. Canals. Centrifugal pumps. Coffer-dams. Culverts. Dams. Dikes (Engineering) Drainage. Dredging. Embankments. Flood dams and reservoirs. Harbors. Hydraulics. Hydrodynamics. Hydrostatics. Irrigation. Levees. Pumping machinery. Reclamation of land. Reservoirs. Retaining walls. Rivers. Sea-walls. Spillways. Stream measurements. Turbines. Water-supply engineering. Water-wheels. Weirs. Wells. Wharves. Stilling basins. Shore-protection. x Hydraulics in agriculture. --Abstracts. --Dictionaries. --Exhibitions. --Handbooks, manuals, etc. --Instruments. sa Water level recorders. Flow meters. Stream measurements Equipment. Piezometers, Ground-water, xx Engineering. Tools and implements. --Legislation. --Research.

Hydraulic engineering laboratories. See Hydraulic laboratories. Hydraulic gates. See Gates, Hydraulic.

Hydraulic laboratories. x Hydraulic engineering laboratories. Hydraulics. Laboratories. xx Engineering laboratories.

Hydraulic machinery. sa Turbines. Water-wheels. Pumping machinery. xx Pumping machinery.

Hydraulic power plants. See Water-power electric plants.

Hydraulic rams.

Hydraulic tables. See Hydraulics. Tables, calculations, etc.

Hydraulics.

sa Water-supply. Hydraulic engineering. Mechanics. Fluids. Flow meters. Hydraulic machinery. Water. Distribution. Water hammer. Hydrostatics. Jets. Nozzles. x Flow. Flow of water. Hydraulics in agriculture. Water flow. xx Water. Distribution. Jets. Liquids. --Congresses. See Hydraulic engineering. Congresses. --History. --Laboratories. See Hydraulic laboratories. --Tables, calculations, etc.

- x Hydraulic tables. xx Tables (Systematic lists) --Terminology. xx Terminology.
- Hydraulics in agriculture. See Hydraulic engineering; Hydraulics.

Hydrazine.

Hydrazine hydrate.

Hydrazoic acid.

Hydrides.

Hydrindene. See Indan.

- Hydro-chemistry. See Water. Composition.
- Hydro-electric plants. See Water-power electric plants.
- Hydro-electric power. See Water-power.
- Hydrobacteriology. See Marine biology.
- Hydrobiidae. See Oncomelania. xx x Pectinibranchia.

Hydrobini.

Hydrobiology. See Fresh-water biology; Marine biology.

Hydrobius fuscipes.

Hydrocarbons. sa Phenanthrene compounds. Hexanes. Synthine process. x Alkanes. Alkenes.

Hydrocarbons, Aliphatic. sa Aliphatic compounds. xx Aliphatic compounds.

Hydrocarbons. --Analysis.

Hydrocarbons, Aromatic.

Hydrocarbons. --Effect of light on. See Light. Effect on hydrocarbons. --Nomenclature. xx Chemistry. Nomenclature.

Hydrocarbons, Semicyclic.

Hydrocotarnine.

Hydrocaryaceae.

Hydrocephalus.

Hydrocharitaceae. sa Boottia. Ottelia. Elodea. xx Aquatic plants.

Hydrochloric acid. --Determination.

Hydrocorals. See Stylasteridae.

Hydrocorisae. x Waterbugs. Water bugs. xx Aquatic insects.

Hydrocotyle.

Hydrocotyle rotundifolia.

Hydrocyanic acid. --Toxicity. sa Hydrocyanic acid as a cause of disease. xx Hydrocyanic acid as a cause of disease. Toxicology.

Hydrocyanic acid as a cause of disease. sa Hydrocyanic acid. Toxicity. xx Feeding stuffs as a cause of disease. Hydrocyanic acid. Toxicity.

Hydrocyanic acid gas. xx Fumigants. --Bibliography. xx Fumigation. Bibliography.

Hydrocyanic acid in plants. sa Cyanogenesis. Legumes, Hydrocyanic acid in. Sorghum. Hydrocyanic acid content. x Plants, Hydrocyanic acid in.

Hydrodictyaceae. sa Coelastrum.

Hydrodictyon.

Hydrodictyon reticulatum.

Hydrodynamics. sa Waves. Fluids. Jets.

Hydroelectric plants. See electric plants.

See Water-power

Hydroelectric power.

See Water-power.

Hydrofluoric acid. xx Chemistry.

Hydrogen. --Analysis. xx Chemistry. Analysis.

- --Determination.
- --Effect on soil. See Soil. Effect of hydrogen.

--Isotopes.

sa Deuterium. Tritium.

- x Heavy hydrogen. Hydrogen isotopes.
- xx Isotopes.
- Tracers (Biology)

--Solid.

Hydrogen cyanide. See Hydrocyanic acid.

Hydrogen dioxid.

Hydrogen electrode.

Hydrogen electrode vessel.

Hydrogen-ion concentration. sa Soil acidity. x Soil reaction. pH. --Tables, etc.

Hydrogen isotopes. See Hydrogen. Isotopes.

Hydrogen peroxide. x Peroxide of hydrogen.

Hydrogen sulphide.

Hydrogenation.

Hydrographic surveying. x Surveying, Marine. Marine surveying. Maritime surveying. xx Surveying. Hydrography. (INDIRECT) xx Physical geography. --Graphic methods. xx Graphic methods. See Hydromedusae. Hydroids. Hydrolea. Hydroleaceae. Hydrologic instruments. Hydrology. sa Run-off. --Abstracts. --Bibliography. --Congresses. sa Subdivision Congresses under: Water-supply. Water. Conservation. --Dictionaries. --Maps. --Periodicals. --Research. --Terminology. Hydrolysis. sa Sugar. Inversion. --Periodicals. Hydromechanics. sa Fluids. Hydraulic engineering. Hydraulics. Hydrodynamics. Hydrometer. Hydrostatics. x Fluid mechanics. xx Fluids. Hydromedusae. sa Gonionemus. x Hydroids. xx Medusae.

Hydromel.

sa Mead.

Hydromel (Continued) xx Alcoholic liquors. Mead. Hydrometeorology. See Meteorology. Hydrometer. x Aerometer. Hydrometra lacustris. Hydrometridae. sa Hydrometra. Hydrometry. Hydromyzides. Hydronephrosis. Hydronitric acid. Hydrophiidae. See Sea-serpents. Hydrophilidae. sa Hydrobius. Hydroscapha. Hydrophilus. Helophorus. Hydraena. Hydrophilus piceus. Hydrophilus triangularis. x Scavenger water beetle. Hydrophobia. See Rabies. Hydrophorus. Hydrophtalmos. xx Eye. Diseases. Opthalmia. Hydrophyllaceae. sa Hydrolaceae. Hydrolea. Hydrophytes. See Aquatic plants. Hydroplanes.

Hydroponics.

- This subject is used for publications issued 1931 and later. For publications issued before 1931 see Water culture.
- sa Water culture. Nutrient solutions for plants. x Mosswallculture.
- Growing crops without soil. Nutriculture gardening. Growing plants without soil. Chemiculture. Culture solutions. Dirtless farming. Plant chemiculture. Moss wall culture. Aquiculture. Liquid culture. Tank farming. Tray agriculture. Chemical gardening. Gardening without soil. Plants. Soilless culture. Soilless culture. xx Chemicals. Effect on plants. Plant growth. Water culture.

Hydropsychidae.

sa Leptonema.

Hydropterangium.

Hydropteridineae.

Hydroquinone.

Hydroscapha.

Hydroscaphidae. sa Hydroscapha.

Hydrosme rivieri. See Amorphophallus rivieri.

Hydrostatics. sa Hydraulic engineering. xx Hydraulics.

Hydrotaea. xx Anthomyidae.

Hydrotaea dentipes.

Hydrotalcite.

Hydrotechnics. See Hydraulic engineering.

Hydrotherapy. x Water. Therapeutic use. xx Physical therapy.

Hydrous piceus. See Hydrophilus piceus.

Hydroxides.

Hydroxy compounds.

Hydroxyketonic acids.

Hydroxyl ions.

Hydroxylamine.

Hydroxylation.

Hydroxyquinoline. xx Oxychinolin.

Hydrozoa. sa Hydroida. Lucernaria. Hydromedusae.

Hydrurus. xx Algae.

Hydrurus crystallophorus.

Hyella. xx Algae.

Hyella balani.

Hygiene. sa Baths. Beauty, Personal. Children. Care and hygiene. Climate and health. Clothing and dress. Diet. Disinfection and disinfectants. Exercise. Food. Infants. Care and hygiene. Mental physiology and hygiene. Occupations. Diseases and hygiene. Physiology.

Hygiene (Continued) sa Physical education and training. Sanitation. School hygiene. Sleep. Stimulants. Temperance and intemperance. Ventilation. Veterinary hygiene. Water. Pollution. Woman. Health and hygiene. Arctic regions. Diseases and hygiene. Tropical medicine. --Addresses, essays, lectures. Hygiene, Arctic. See Arctic regions. Diseases and hygiene. Hygiene. --Congresses. sa Subdivision Congresses under: School hygiene. Tropics. Hygiene. Hygiene, Rural. Hygiene, Dental. See Teeth. Care and hygiene. Hygiene. --Education. See Hygiene. Study and teaching. --Exhibitions. Hygiene, Household. See Sanitation, Household. Hygiene, Industrial. See Occupations. Diseases and hygiene; Factory sanitation. Hygiene. --Juvenile literature. --Laboratories. Hygiene, Military. See Military hygiene. Hygiene, Public. (DIRECT) sa Baths, Public. Dairying. Inspection. Infectious diseases. Meat. Inspection. Public comfort stations. Quarantine.

Hygiene, Public (Continued) sa Sewerage. Water-supply. Abattoirs. Markets. Water. Pollution. Garbage. Forest influences. Sanitary engineering. Vital statistics. School hygiene. Carcasses, Disposal of. Health boards. Medical geography. Health surveys. Food control (Public health) Public welfare. War and health. Disinfection and disinfectants. Dust. Removal. Food. Adulteration and inspection. Hospitals. Medicine, Preventive. Milk supply. Occupations. Diseases and hygiene. Railroads. Sanitation. Refuse and refuse disposal. Sanitation. Sewage disposal. Ships. Sanitation. Slaughtering and slaughterhouses. Soil pollution. Veterinary hygiene. Health centers. Health-officers. Food handling. x Public health. Sanitary affairs. Public hygiene. xx Public welfare. --Abstracts. --Congresses. sa Subdivision Congresses under: Tropics. Hygiene. Malaria and malarial diseases. --Fairs and expositions. --Government aid. x Federal aid for public health.

Hygiene, Public (Continued) --Law.

sa Specific legal headings related to the public health, e.g. Dairy laws; Food. Legislation. x Public health laws.

--Periodicals.

- sa Subdivision Periodicals under Hygiene, Public _[geographic subdivision] e.g., Hygiene, Public. Yugoslavia. Periodicals.
- Hygiene, Rural. (DIRECT) sa Water-supply, Rural. Farm buildings. Sanitation. x Rural health.

--Law.

- Hygiene. --Study and teaching. x Hygiene. Education.
- Hygiene, Tropical. See Tropical medicine.
- Hygiene, Veterinary. See Veterinary hygiene.

Hygienol.

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Hygrograph.

Hygroma.

Hygrometer, Kite.

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Hygrophytes. See Aquatic plants.

Hygroscopicity. sa Soil hygroscopicity.

Hygrostats.

x Humidity regulators. xx Meteorological instruments. Hylaeidae. sa Hylaeus.

x Prosopidae.

Hylaeus.

x Prosopis (Insect)

Hylastes ater. x Pine-bark beetle.

Hylastes obscurus. See Hylastinus obscurus.

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Hylemya coarctata.

Hylemyia antiqua. x Phorbia ceparum. Onion maggot. Phorbia cepetorum.

Hylemyia brassicae. See Phorbia brassicae.

Hylemyia cilicrura. x Seed-corn maggot. Phorbia fusciceps.

Hylemyia rubivora. See Pegomyia rubivora.

Hylesia.

Hylesinus micans.

Hylesinus piniperda.

Hylesinus poligraphus.

Hylidae.

Hylobius abietis.

Hylobius pales.

Hylobius radicis. x Pine root collar weevil. xx Pine. Pests.

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Hylophilidae. sa Aderidae. xx Aderidae.

Hylotrupes. xx Wood-boring insects. Hylotrupes bajulus. x Old-house borer. Hylurgopinus rufipes. xx Elm. Pests. Hymenanthera novae-zelandiae. Hymenia fascialis. Hymenia perspectalis. Hymeniales. See Hymenomycetes. Hymenogastraceae. sa Rhizopogon. Hymenogastrineae. Hymenolepididae. xx Cestoidea. Hymenolepis. Hymenolepis carioca. Hymenolepis diminuta. Hymenolepis Weinland. Hymenomycetes. sa Amanita. Hygrophorus. Tremellineae. Russula. Thelephoraceae. Pleurotus. Agaricales. Hymenonycetineae. Hymenophyllaceae. sa Trichomanes. Hymenoptera. (INDIRECT) sa Tenthredinidae. Apidae. Wasps. Braconidae. Bees. Aphelininae. Chalcididae.

Hymenoptera (Continued) sa Ichneumonidae. Galls. Campoplex. Plectiscoidae. Formicidae. Vespidae. Cynipidae. Larridae. Eurytomidae. Eulophidae. Polistes. Pelecinidae. Siricidae. Oxybelidae. Nematidae. Nyssonidae. Myzinidae. Chalastogastra. Aculeata. Pteromalidae. Tenthredinoidea. Scelionidae. Cimbicidae. Cephidae. Bembecidae. Phytophaga (Hymenoptera) Crabroninae. Perilampidae. Evaniidae. Dryinidae. Oryssidae. Trigonalidae. Xylocopidae. Signiphorinae. Xorididae. Bethylidae. Serphidae. Calliceratidae. Ants. Proctotrypidae. Thynnidae. Sphecoidea. Vespoidea. Xoridini. Trichogrammatidae. Psammocharidae. Philanthidae, Elasmidae. Cremastini. Cynipoidea. Platygasteridae. Bombidae. Diapriidae. Encyrtidae.

Hymenoptera (Continued) sa Oxyura. Baloanusia. Chalcidoidea. Serphoidea. Symphyta. Tubulifera. Chrysididae. Stephanidae. Diapriidae. Belytidae. Pamphiliidae. Leucospis. Telenomus. Pompilidae. Hymenoptera, Fossil. Hymenoptera, Fossorial. See Sphecoidea. Hymenoptera. --Parasites. Hymenoptera, Parasitic. Hymenoptera. --Periodicals. Hymenoxys. See Actinea. Hymetta. xx Cicadellidae. Hyoscyamus niger. xx Ash analysis. --Seed. Hyparrhenia rufa. x Jaragua grass. Hypaspistes. xx Anthicidae. Hypaspistes armatus. Hypenidae. sa Plathypena. Hypera. x Phytonomus. xx Curculionidae. Hypera brunneipennis. x Alfalfa weevil, Egyptian.

Hypera meles. xx Clover. Pests. Hypera murina. Hypera nigrirostris. x Lesser clover leaf weevil. xx Clover. Pests. Hypera postica. x Hypera variabilis. Alfalfa weevil. xx Alfalfa. Pests. --Parasites. xx Parasitic and predaceous insects. Hypera punctata. Hyperaspis binotata. Hypera variabilis. See Hypera postica. Hyperaemia. Hyperapsis lateralis. Hyperaspis signata. Hyperbolic functions. See Functions, Exponential. Hyperchalcis. Hypergeometric functions. See Functions, Hypergeometric. Hypericaceae. sa Hypericum. Hypericinae. Hypericum. Hypericum perforatum. Hyperkeratosis in cattle. See X disease in cattle. Hypermallus villosus. x Elaphidion villosum. Oak pruner. Twig pruner.

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Hyperparasites. xx Parasites.

Hypersthene-andesite.

Hypertension. x High blood pressure. xx Blood. Pressure.

Hypertrophy.

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Hyphantria cunea. xx Arctiidae. --Parasites.

Hypholoma. xx Agaricaceae.

Hyphomycetes. See Moniliales.

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Hyposoter disparis.

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Hypothenemus hampei. See Stephanoderes hampei.

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Hypoxanthin. sa Potato, Hypoxanthin in.

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Hyptis. See Mesosphaerum.

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Hysteriaceae. sa Hypoderma. Hysteroneura setariae. --Bibliography. xx Aphididae. Bibliography.

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Hysterotomy. See Cesarian section.

Hystricidae. See Porcupines.

IFYE. See International Farm Youth Exchange Project.

Iaila Mts., Crimea. --Botany.

Iakoute (Republic) See Yakut Republic.

IAkutskaia Respublika. See Yakut Republic.

Iapygidae. sa Iapyx. Campodea.

Iapyx. xx Iapygidae.

Iapyx gigas.

Iapyx kofoidi.

IAroslavl. --Agriculture. --Soils.

IAroslavl Region. --Domestic animals. --Swine.

Iarovization (Botany) (Botany)

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Ibadan, Nigeria. --Description and travel.

Ibalia leucospoides.

Ibaraki-ken, Japan. --Agriculture. -- --Periodicals. -- --Statistics.

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- Insecticidal properties of plants. See Insecticide plants.
- Insecticidal vapors. x Insecticides, Vaporized. Vaporized insecticides. xx Insecticides. Vapors.
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- sa Special conferences and congresses beginning with the words Inter-American, International American, Pan American.
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- Inter-American Highway. xx America. Roads.
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- Interchange of teachers. See Teachers, Interchange of.
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Interferometer.

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- Interior decoration. See House decoration.
- Interior decoration as an occupation. x House decoration as an occupation.

Interior woodwork. x Woodwork, Interior. xx House decoration.

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International agencies. See International organizations.

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 Agricultural cooperation,
 International.
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- International institutions. See International organizations.
- International labor laws and legislation. See Labor laws and legislation, International.
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- sa Arbitration, International. International cooperation. International law, Private. International organization. Mandates. Sanctions (International law) Treaties.
 - Repatriation.
 - Refugees, Political.
 - x Law of nations.
 - xx International organization. International relations.

International law, Private. sa Moratorium. Domicile. International law, Private (Continued) sa Labor laws and legislation, International. xx Domicile.

International law. --Societies.

International meetings. See International organizations. Congresses.

International organization.

Under this heading are entered works on theories and efforts leading toward world-wide or regional political organization.

sa International cooperation. International law. International relations. Reconstruction (1914-1939) Reconstruction (1939-) Security, International. World politics. International agricultural organizations. International trusteeships.

x Federation, International. International federation. World federation. World organization.

xx International cooperation.
International law.
Security, International.
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World politics.

--Addresses, essays, lectures.

- --Bibliography.
- --Congresses.
- --Research.

International organizations.

- sa Names of specific organizations, League of nations; Pan American union.
- x International institutions. Institutions, International. Associations, International. International associations. Organizations, International. International agencies.
- xx Reconstruction (1939-) Learned institutions and societies. International cooperation.

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 - --Congresses.
 - x International conferences. International congresses. International meetings.
 - -- -- Bibliography.
 - -- Directories.
 - --Periodicals.
- -- -- Bibliography.
- --Year-books.
- International Pacific highways system.
- International Peace Garden. x Peace Garden, International.
- International planning. See Planning, International.
- International public works. See Public works, International.
- International relations.

Here are entered works dealing with the theory of international intercourse. Historical accounts are entered under the heading World politics. Works dealing with foreign relations from the point of view of an individual country are entered under the name of the country with subdivision Foreign relations. sa Arbitration, International. Boundaries. Competition, International. Diplomacy. Disarmament. Geopolitics. International law. International cooperation. International organization. Mandates. Monroe doctrine. Nationalism and nationality. Pan-Pacific relations. Peace. Reconstruction (1914-1939) Reconstruction (1939-Refugees, Political. Security, International.

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International visits. Since Jan. 1957, used for publications about visits of study groups, missions, etc., to a foreign country. Publications also entered under subject covering purpose of the visit, e.g., Gt. Brit. Agriculture. Prior to 1957, such publications entered only under subject studied by visiting group. x Study groups to foreign countries. Visitors, International, Visits, International. Missions to foreign countries. xx International agricultural cooperation. --Americans in U.S.S.R. --British in Germany. --British in U.S. --French in U.S. --Indians in U.S. --Italians in U.S. --Japanese in U.S. --Portuguese in U.S. --Russians in Africa. --Russians in Canada. --Russians in Gt. Brit. --Russians in U.S.

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Interpolation. xx Algebra. Mathematics.

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- Interstate cooperation. See Interstate agreements.
- Interstate trade barriers. See Trade barriers, State.
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 sa Counseling.
 xx Counseling.
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   simile.
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- Jack-in-the-pulpit. See Arisaema triphyllum.
- Jack pine. See Pinus divaricata; Pinus banksiana.
- Jack pine budworm. See Choristoneura pinus.

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Jerboas. See Dipodidae.

Jersey. --Agriculture. sa Subdivision Jersey under: Agriculture. Economic aspects. --Botany. --Description and travel. xx Channel Islands. Description and travel.

Jersey cattle. sa Alderney cattle. Guernsey cattle. Jamaica-Hope cattle.

Jersey cattle (Continued) x Polled Jersey cattle. xx Alderney cattle. Cattle. --Breeding. xx Cattle. Breeding. --Exhibitions. sa All-American Junior Jersey Exposition. -- -- Prizes. --History. xx Cattle. History. --Periodicals. --Societies. Jerusalem artichoke. x Artichokes, Jerusalem. Helianthus tuberosus. --Composition. --Diseases. --Pests. xx Vegetables. Pests. Jerusalem artichoke as feeding stuff. Jesmond Dene, Northumberland, Eng. -- Ornithology. Jessamine Co., Ky. xx Kentucky. Jessenia bataua. See Oenocarpus bataua. Jesuits. Jesuits' tea. See Mate. Jet propulsion. Jets. sa Hydraulics. xx Hydraulics. Hydrodynamics.

Jeverland cattle. xx Cattle.

Jewell Co., Kan. --Land. sa Subdivision Kansas. Jewell Co. under: Land utilization. --Soils. sa Subdivision Kansas. Jewell Co.

under: Soil conservation surveys. Jewelry. xx Arts and crafts movement. Jewish-Arab problem in Palestine. x Palestine. Jewish-Arab problem. Palestine. Arab-Jewish problem. Arab-Jewish problem in Palestine. xx Arabs in Palestine. Jews in Palestine. Jewish colonization. See Jews. Colonization. Jewish national fund. Jewish question. Used for books on the relation of Jews to other races. sa Zionism. x Anti-semitism. xx Jews. Jews. sa Subdivision Jews under: Jewish question. World War, 1939-1945. Reconstruction (1939-) See Jews as farmers. --Agriculture. --Bibliography. sa Jews as farmers. Bibliography. --Colonization. x Jewish colonization. xx Colonization, Agricultural. -- -- Congresses. xx Congresses and conventions. -- -- Periodicals. --Dietary laws. xx Dietary laws. --Language. sa Hebrew language. --Persecution. --Statistics. Jews as farmers. sa Colonization, Agricultural. Palestine. x Jews in agriculture. --Bibliography. --Periodicals. Jews in agriculture. See Jews as

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Jews in Palestine. sa Tel Aviv. Zionism. Jewish-Arab problem in Palestine. xx Palestine. Colonies and colonization. --Periodicals. --Statistics.

Jews in the Argentine Republic.

Jews in the Czechoslovak Republic.

Jews in the U.S.

Jews in U.S.S.R.

Jigging. See Ore-dressing.

Jimson weed. See Datura stramonium.

Jinsen. See Inchon.

Jo Daviess Co., Ill. --Agriculture. -- --Periodicals.

Job analysis.

This subject used for job description, evaluation and specifications. For works on job classification see the subject Occupations. Classification. sa Time study.

Motion study. x Analyzing jobs.

Job evaluation. Job specifications. Job description.

xx Occupations. Classification. Occupational analysis.

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Job classification. See Occupations. Classification.

Job description. See Job analysis.

Job discrimination. See Discrimination in employment.

Job evaluation. See Job analysis.

Job methods training. x J.M.T. xx Personnel training.

Job specifications. See Job analysis.

Job's-tears. See Coix lachryma-jobi.

Jobstears. See Coix lachryma-jobi.

Jod-sapogen. See Iosorptol.

Jodina. See Iodina.

Johanna Island (East Africa) --Entomology.

Johannesburg. --Commerce.

sa Subdivision Johannesburg under: Produce trade.

Johannisgrowth.

John Day River, Or.

John Day River Valley, Or. --Water-supply.

John Day River Watershed, Or.

John Martin reservoir project, Colo. xx Irrigation projects.

John Muir-Kings Canyon National Park, Calif. See Kings Canyon National Park, Calif.

John Muir Trail, Sierra Nevada Mountains. xx Muir, John, 1838-1914. Trails.

Johne's disease. x Paratuberculosis. Bacterial enteritis. Enteritis, chronica pseudotuberculosa bovis. xx Cattle. Diseases. Veterinary medicine.

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Johnny Appleseed. See Chapman, John, 1775-1846.

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Joint labor-management committees. See Employees' representation in management. Joint production committees. See Employees' representation in management.

Joint stock companies. x Stock companies.

Joint stock land banks. sa Kansas City joint stock land bank. San Antonio joint stock land bank. x Land banks.

--Directories.

Joint-worm. See Harmolita; Taenia.

Joints. Used for all anatomical joints, e.g. knee joint, tibio-tarsal joint.

Joints, Glued. x Glue joints. Glued joints. Glued wood joints. xx Glue and paste. Joinery. Metals. Gluing. Plywood. Gluing. Wood. Gluing.

--Testing.

Joints, Lag-screw. xx Lag-screws. Joinery.

Joints, Timber-connector. x Timber-connector joints. Connector joints. Timber joints. xx Joinery. --Testing.

Joints (Botany) See Nodes (Botany)

Jokes. See Wit and humor.

Jola grasshopper. See Colemania sphenarioides.

Joliette, Que. --Soils. xx Quebec (Province) Soils. Jonathan fruit-spot. xx Apple. Diseases.

Jones-Costigan act of 1934. See Sugar act of 1934.

Jones Co., Iowa. --Soils. sa Subdivision Iowa. Jones Co. under: Soil-surveys.

Jones Co., Miss. --Social conditions. sa Subdivision Mississippi. Jones Co. under: Cost and standard of living.

Jones Co., N.C. sa Subdivision North Carolina. Jones Co. under: County surveys. --Agriculture.

sa Subdivision North Carolina. Jones Co. under: Agriculture. Journalism, Agricultural. Economic aspects. x Agricultural j --Land. --Addresses, essays, lec

sa Subdivision North Carolina. Jones Co. under: Land utilization.

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sa Subdivision North Carolina. Jones Co. under: Soilsurveys.

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Jonquil.

sa Narcissus.

Joplin region. --Geology.

Jorat Forest, Switzerland. --Botany.

Jordan. See Trans-Jordan.

Jordan River. --Description and travel.

Jordan River, Utah.

Jordan Valley. --Soils. --Water-supply. Jornada Experimental Range, N.M. xx Ranges, Experimental. Jorullo. Josephine Co., Or. sa Subdivision Josephine Co., Or. under: Labor supply. xx Oregon. --Agriculture. sa Subdivision Oregon. Josephine Co. under: Agricultural policies and programs. xx Oregon. Agriculture. --Land. sa Land utilization. Oregon. Josephine Co. Journalism. (DIRECT) sa Reporters and reporting. xx Reporters and reporting. Authorship. x Agricultural journalism. --Addresses, essays, lectures. --Bibliography. xx Agriculture. Bibliography. --Congresses. xx Agriculture. Congresses. Journalism, Commercial. Journalism, Industrial. x Industrial journalism. Journalism, Pictorial. sa Photography, Journalistic. x Pictorial journalism. xx Pictures. Journalism. --Political aspects.

Journalism, Technical.

- Here are entered works on journalism in technical fields. e.g. writing for, editing, and directing the publication of technical periodicals or newspapers. For works on the preparation of technical reports, See Reports. Preparation; Scientific papers. For work on the technical problems of writing and on the preparation of manuscripts preliminary to printing and publication, See Authorship. Handbooks, manuals, etc. x Technical journalism. xx Authorship. Handbooks, manuals,
 - etc.

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Journalism as an occupation. xx Occupations.

Journalistic photography. See Photography, Journalistic.

Journalists. (DIRECT)

Jowar. See Durra.

Joyce Kilmer Memorial Forest. xx Nantahala National Forest.

Jsarol. See Isarol.

Juan Fernandez. --Botany.

Juar. See Durra.

Juarez. See Ciudad Juarez.

Juazeiro. See Zizyphus joazeiro.

Jubaland. --Paleontology.

Jubuloideae. See Frullaniaceae.

Judges.

(DIRECT)

Judging. sa Stock judging. Horticultural judging. Judging (Continued) sa Subdivision Judging under: Cattle. Horse. Poultry// x Farm produce. Judging.

Judgment (Logic)

Judgments. xx Law.

Juglandaceae. sa Hicoria.

Juglans.

This heading used for works on various species of Juglans. For works on the culture of English walnuts (Juglans regia) see Walnut; for works on the culture of black walnuts (Juglans nigra) see Black walnut. For works on the nuts see Walnuts; Black walnuts. For works on the wood see Walnut wood; Black walnut wood.

sa Subdivision Diseases under: Black walnut. Walnut.

--Pests. sa Subdivision Pests under: Walnut.

Jugoslavia. See Yugoslavia.

Juices.

sa Fruit juices. Tomato juice. --Grading and standardization. sa Subdivision Grading and standardization under: Tomato juice. xx Food standards. --Statistics.

Jujube. See Zizyphus.

Jujuy, Argentine Republic (Province) --Agriculture. xx Argentine Republic. Agriculture.

Julianiaceae.

Julidae.

sa Julus. Cambala.

Julodis finchi.

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Julus londinensis.

Julus teutonicus.

Jumna Canal, Eastern.

Jumna Canal, Western.

Jumping bean.

Jumping mice. See Zapus.

Juncaceae.

sa Prionium. Juncus. x Rush (Botany) Rushes (Botany)

Juncaginaceae.

Juncagineae.

Juncus.

Juncus effusus. See Juncus maritimus.

Juncus maritimus.

June-beetle, Green. See Cotinis nitida.

June-bug. See Phyllophaga.

June drop.

June drop of oranges. See Pre-harvest drop of oranges.

Juneau Co., Wis. --Soils. sa Subdivision Wisconsin. Juneau Co. under: Soil-surveys.

Juneberry. See Amelanchier.

Jungermannia.

Jungermanniaceae. sa Frullania. Jungermannia. Metzgeria. Fossombronia. Acromastigum. Bazzania.

Junior farmers' clubs. xx Agricultural clubs. Agricultural clubs. New South Wales.

Junior forest warden program. xx Forestry. Education.

Juniper berries. xx Cones. --Processing. xx Food. Processing.

Juniper Diaspis scale. See Diaspis visci.

Juniper-oil. xx Fats and oils.

Juniper oyster-shell scale. See Lepidosaphes newsteadi.

Junipers. See Juniperus.

Juniperus. xx Coniferae. --Diseases. sa Subdivision Diseases under: Juniperus communis. Juniperus scopulorum. Phomopsis blight of juniper.

--Seed.

Juniperus ashei. x Ashe juniper.

Juniperus bermudiana. x Bermuda cedar. --Pests. xx Trees. Pests.

Juniperus cedrus.

Juniperus chinensis.

Juniperus communis. --Diseases.

Juniperus monosperma.

Juniperus pachyphloea.

Juniperus pinchoti. x Redberry juniper.

Juniperus procera.

Juniperus sabina. x Herba Sabinae. Sabina herba. Sabine herb. Savin.

Juniperus scopulorum. --Diseases.

Juniperus utahensis. --Decay resistance. xx Wood. Decay resistance.

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Jurisdiction.

Jurisdiction, Territorial. x Territorial jurisdiction. Jurisprudence. sa Law.

- Jurisprudence, Medical. See Medical jurisprudence.
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Jurists. See Lawyers.

Jurjura Mountains. --Botany.

Jussiaea.

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Kakapo. See Strigops.

Kaki. See Persimmon.

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Kalifenusa ulmi.
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           Elm leaf miner.
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Kalimpong Division, Bengal.
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Kalinin Collective Farm.
Kalinin Region.
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Karakalpak Republic. See Kara-kalpak Republic.

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