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<u>General Chemistry</u>			
AOAC	Official Methods of Analysis	1955	1
Brescia, et al.	Chemistry, A Modern Introduction	1974	1
Hill, Petrucci	General Chemistry	1996	1
IRS	Methods of Analysis	1967	1
King, Caldwell	The Fundamentals of College Chemistry	1954	1
Lewis	An Outline of First-Year College Chemistry	1951	1
Masterson, Hurley	Chemistry: Principles and Reactions	2001	1
Solomon	General, Organic, and Biological Chemistry	1989	1
Van Nostrand	Chemical Annual	1922	1
Willard, Merritt, Dean	Instrumental Methods of Analysis	1958	1
<u>Organic Chemistry</u>			
Lucas	Organic Chemistry	1953	1
Morrison, Boyd	Organic Chemistry	1959	1
Reitz, Pollard	Problems in Organic Chemistry	1953	1
Streitwieser, Heathcock	Introduction to Organic Chemistry	1976	1
<u>Biochemistry</u>			
Bohinski	Modern Concepts in Biochemistry	1983	1
Bonner, Varner	Plant Biochemistry	1965	1
Calvin, Pryor	Organic Chemistry of Life	1973	1
Lehninger	Biochemistry	1970	1
Mathews, vanHolde	Biochemistry	1990	1
Moran, et al	Biochemistry	1994	1
West, Todd	Textbook of Biochemistry	1951	1
<u>Physical Chemistry</u>			
-----	Physical Chemistry	1955	2
Brey	Principles of Physical Chemistry	1958	2
CRC	Handbook of Chemistry and Physics	1984	2
Daniels, et al	Experimental Physical Chemistry	1956	2
Hitchcock	Physical Chemistry for Students of Biology and Medicine	1953	2
Kittsley	Physical Chemistry	1955	2
Merck Co.	The Merck Index	1976	2
Moore	Physical Chemistry	1955	2
Prutton, Mann	Fundamental Principles of Physical Chemistry	1951	2
Reid	Principles of Chemical Thermodynamics	1960	2
Scientific American	The Physics and Chemistry of Life	1955	2
<u>Physics</u>			
Blackwood, et al	An Outline of Atomic Physics	1955	2
Chase	Principles of Radioisotope Methodology	1959	2
Halliday, Resnick	Fundamentals of Physics	1974	2
Hoag	Electron and Nuclear Physics	1948	2
Malmstadt, Enke	Electronics for Scientists	1962	2

Montheith, Unsworth	Principles of Environmental Physics	1990	2
Sears	Optics	1949	2
Sears, Zemansky	University Physics	1955	2
Semat, White	Atomic Age Physics	1957	2
Wang, Willis, Loveland	Radiotracer Methodology in the Biol., Environ., Phys. Sci	1975	2
<u>General Biology</u>			
Baker, Allen	The Study of Biology	1971	3
Gray	Student Dictionary of Biology	1972	3
Hacker, Hansen	Biology—The Network of Life	1996	3
Johnson	The Birds of Chile	---	3
Kimball	Biology	1968	3
Monsanto	The New Biology: The Science and Its Application	1992	
Simpson, et al	Life—An Introduction to Biology	1957	3
<u>General Botany</u>			
Anderson, Bedell	Northwest Common-Name Check List of Plants	1987	3
Anderson, Owensby	Common Names of a Selected List of Plants	1969	3
Frye, Rigg	Elementary Flora of the Northwest	1914	3
Hayes, et al.	Key to Important Woody Plants of Eastern Oregon and Washington	1960	3
Harris, Harris	Plant Identification Terminology	1994	3
Hitchcock	Manual of the Grasses of the United States	1935	3
Janick, et al	Plant Science—An Introduction to World Crops	1981	3
Kerner, Oliver	The Natural History of Plants—Vol. 1 & 2	1895	3
Lawrence	A Laboratory Manual for the Study of General Botany	1938	3
Smith, et al	A Textbook of General Botany	1947	3
Steward	Growth and Organization in Plants	1968	3
Thomas, Davies	Common British Grasses and Legumes	1938	3
Wiedman, Dennis, Smith	Plants of the Oregon Coastal Dunes	1969	3
<u>Plant Ecology</u>			
Billings	Plants and the Ecosystem	1964	3
Chou, Waller, eds	Allelochemicals and Pheromones	1983	3
Clements	Dynamics of Vegetation	1949	3
Daubenmire	Plants and Environment—A Study of Autecology	1959	3
Odum	Fundamentals of Ecology	1953	3
Odum	Ecology	1963	3
Oosting	The Study of Plant Communities	1956	3
Treshow	Environment and Plant Response	1870	3
Weaver, Clements	Plant Ecology	1929	3
<u>General Plant Physiology</u>			
-----	Tissue Culture Information	1977	4
Bernier, Kimet, Sachs	The Physiology of Flowering—Vol. I, II, III	1981	4
Bidwell	Plant Physiology	1974	4
Bleasdale	Plant Physiology in Relation to Horticulture	1973	4
Bonner, Galston	Principles of Plant Physiology	1952	4
Bourne	Division of Labor in Cells	1970	4
Brody	Bioenergetics and Growth	1945	4
Buchanan, et al	Biochemical and Molecular Biology of Plants	2000	4

Campbell Soup Co.	Proc. Plant Science Symposium	1962	4
Carson, ed.	The Plant Root and Its Environment	1971	4
Charles-Edwards, et al	Modeling Plant Growth and Development	1986	4
Cronshaw, et al, eds.	Phloem Transport	1985	4
Curtis, Clark	An Introduction to Plant Physiology	1950	4
Curtis, et al	Below-Ground Responses to Rising Atmospheric CO ₂ : Implications for Plants, Soil Biota, and Ecosystem Processes	1993	4
Davies, et al	Plant Biochemistry	1964	4
deDuve	A Guided Tour of the Living Cell—Vol. 1 & 2	1984	4
Devlin	Plant Physiology	1966	4
Duggar	Plant Physiology	1923	4
Evans	The Quantitative Analysis of Plant Growth	1972	4
Galston	The Life of the Green Plant	1961	4
Giese	Cell Physiology	1968	4
Greer, et al	Proc-A Symposium on Plant Analysis	1969	4
Hanks, Ritchie, eds.	Modeling Plant and Soil Systems	1991	4
Hartt	Mechanism of Translocation in Sugarcane	1973	4
Harvey	Plant Physiological Chemistry	1930	5
Koehler, ed.	Advanced Techniques in Biological Electron Microscopy	1973	5
Lambers	Energy Metabolism in Higher Plants in Different Environments	1979	5
Leopold, Kriedemann	Plant Growth and Development	1975	5
Levitt	Introduction to Plant Physiology	1969	5
Loewry, Siekevitz	Cell Structure and Function	1963	5
McElroy	Cellular Physiology and Biochemistry	1961	5
Mehlman, Hanson, eds.	Energy Metabolism and the Regulation of Metabolic Processes in Mitochondria	1972	5
Meidner	Class Experiments in Plant Physiology	1984	5
Meyer, Anderson	Plant Physiology	1952	5
Meyer, Anderson, Bohning	Introduction to Plant Physiology	1960	5
Nobel	Plant Cell Physiology—A Physicochemical Approach	1970	5
Nobel	Physicochemical and Environmental Plant Physiology	1970	5
Olien, Smith	Analysis and Improvement of Plant Cold Hardiness	1994	5
Price	Molecular Approaches to Plant Physiology	1970	5
Randall, et al	Current Topics in Plant Biochemistry and Physiology	1983	5
Ray	The Living Plant	1963	5
Salisbury, Ross	Plant Physiology	1985	5
Stanley, Linskens	Pollen—Biology, Biochemistry, Management	1974	5
Swanson	The Cell	1960	5
Ting, Gibbs, eds	Crassulacean Acid Metabolism	1982	5
Van Overbeek	The Lore of Living Plants	1964	5
Weatherwax	Plant Biology	1947	5
White	The Cultivation of Animal and Plant Cells	1954	5
Wilkins, ed.	Advanced Plant Physiology (2 copies)	1984	5
Photosynthesis			
Brookhaven	The Photochemical Apparatus	1959	6
Burris, Black, eds.	CO ₂ Metabolism and Plant Productivity	1976	6
Clayton	Light and Living Matter. Vol 1—The Physical Part	1970	6
Clayton	Light and Living Matter. Vol 2—The Biological Part	1971	6
Cooper, et al	Photosynthesis and Productivity in Different Environments	1975	6

Gates, Papiian	Atlas of Energy Budgets of Plant Leaves	1971	6
Hatch, et al, eds.	Photosynthesis and Photorespiration	1971	6
King	Measurement and Modelling of Photosynthesis in Relation to Productivity	1972	6
San Pietro, et al, eds	Harvesting the Sun	1967	6
Sestak , et al.	Plant Photosynthetic Production—Manual of Methods	1971	6
Strain, et al, eds.	Direct Effects of Atmospheric CO2 Enrichment of Plants and Ecosystems –A Bibliography	1986	6
Wageningen Centre	Prediction and Measurement of Photosynthetic Productivity	1970	6
Zelitch	Photosynthesis, Photorespiration, and Plant Productivity	1971	6
<u>Plant Growth Substances</u>			
Bieleski, et al, eds	Mechanisms of Regulation of Plant Growth	1973	6
Carr, et al	Plant Growth Substances-1970	1970	6
McCook	The Action of Certain Nutrient and Non-Nutrient Bases on Plant Growth	1913	6
Nickell	Plant-Growth Substances	1982	6
Phillips	Introduction to the Biochemistry and Physiology of Plant Growth Hormones	1971	6
Weaver	Plant Growth Substances in Agriculture	1972	6
Wightman, Setterfield	Biochemistry and Physiology of Plant Growth Substances	1968	6
<u>Plant Anatomy</u>			
Benedict	Senile Changes in Leaves of <i>Vitis vulpine</i> L. and Certain Other Plants	1915	6
Eames, McDaniels	An Introduction to Plant Anatomy	1925	6
Esau	Anatomy of Seed Plants	1960	6
Esau	Plant Anatomy	1965	6
Esau	Anatomy of Seed Plants	1977	6
Juniper, Jeffree	Plant Surfaces	1983	6
Lott	A Scanning Electron Microscope Study of Green Plants	1976	6
Romberger	Meristems, Growth and Development in Woody Plants	1963	6
Stevens	Plant Anatomy and Handbook of Micro-Technic	1924	6
Zimmermann, Brown	Trees—Structure and Function	1971	6
<u>General Crop Production</u>			
Aldrich, Long	Modern Corn Production	1965	7
ASA	Advances in Agronomy-Vols 8, 20, 21, 23, 30, 31	1956 1979	7
Austin	European Journal of Agronomy	1992	7
Bahrt, et al, eds	Hunger Signs in Crops	1941	7
Barnes, Beard, eds.	Glossary of Crop Science Terms	1992	7
Brengle	Principles and Practices of Dryland Farming	1982	7
Brown, et al, eds.	Crop Productivity-Research Imperatives-Symposium	1975	7
Buxton, et al, eds.	International Crop Science I	1993	7
Carlson, ed	The Biology of Crop Productivity	1980	7
Chapman, Carter	Crop Production—Principles and Practices (2 editions)	1965 & 1976	7

Cox, Jackson	Field Crops and Land Use	1942	7
Cralle	Agronomy—The Science and Technology of Crop Growth, Breeding, and Genetics	1986	7
CSSA	Registered Field Crop Varieties-1926-1974	1975	7
Cunard	Interplanting—The Influence on Yield Parameters of Component Plants	1976	7
Dregne, Willis	Dryland Agriculture	1983	7
Fehr	Principles of Cultivar Development—Theory and Technique	1987	7
Fehr,ed	Principles of Cultivation and Development—Crop Species	1987	7
Gehr	Soils and Crops	1924	7
Gibbs, Carlson, eds	Crop Productivity-Research Imperatives Revisited	1985	7
Gill	Agricultural Botany. Monocotyledonous Crops.	1980	7
Gilmour, et al, eds	International Code of Nomenclature of Cultivated Plants-1969	1969	7
Gootsch	Improving Dryland Agriculture in the Middle East and West Africa	1980	7
Greb	Reducing Drought Effects on Croplands in the West-Central Great Plains	1979	7
Hanson	Practical Handbook of Agricultural Science	1990	7
Harlan	Crops and Man	1975	7
Harper	Principles of Arable Crop Production	1983	7
Harris, Stewart	The Principles of Agronomy	1923	7
Hovland, ed	Crop Quality, Storage, and Utilization	1980	7
Hughes, Henson	Crop Production—Principles and Practices	1957	7
Hughes, Metcalfe	Crop Production	1972	7
Hutchinson	Evolutionary Studies in World Crops—Diversity and Change in the Indian Subcontinent	1974	7
Janick, et al	Plant Science—An Introduction to World Crops	1969	8
Janick, Whipkey, eds	Trends in New Crops and New Uses	2001	8
Litzenberger, ed.	Guide for Field Crops in the Tropics and the Subtropics	1974	8
Magness, et al	Food and Feed Crops of the United States	1971	8
Martin, Leonard	Principles of Field Crop Production	1949	8
Martin, Leonard, Stamp	Principles of Field Crop Production	1976	8
Mathews	Place of Summer Fallow in the Agriculture of the Western States	1951	8
Metcalfe, Elkins	Crop Production—Principles and Practices	1980	8
Mudaliar	Principles of Agronomy	1956	8
Nat Acad Science	Underexploited Tropical Plants with Promising Economic Value	1975	8
Oswald, ed	Crop Residue Management Systems	1978	8
OSU	Dryland Agriculture in Winter Precipitation Regions of the World (2 copies)	1979	8
Papendick, et al, eds	Multiple Cropping	1976	8
Pearson	Principles of Agronomy	1967	8
Phillips, Phillips	No-Tillage Agriculture—Principles and Practices	1984	8
Pratley, ed	Principles of Field Crop Production	1983	8
Rather	Field Crops	1942	8
Ritchie, ed	New Agricultural Crops	1979	8
Sattell, ed	Using Cover Crops in Oregon	?	8
Seigles, ed	Crop Resources	1977	8

SWCS	Crop Residue Management for Conservation	1991	8
USAID	Bibliography of Dryland Agriculture-Vol 1 and 2	1980	8
Veseth, Wysocki	Pacific Northwest Conservation Tillage Handbook	1999	8
Wilson, Myers	Field Crop Production	1954	8
<u>Crop Physiology/ Ecology</u>			
Arkins, Taylor, eds	Modifying the Root Environment to Reduce Crop Stress	1981	9
ASA	Forage Plant Physiology and Soil-Range Relationships	1964	9
Berrie	An Introduction to the Botany of the Major Crop Plants	1977	9
Easton, et al, eds	Physiological Aspects of Crop Yield	1969	9
Evans, ed	Crop Physiology—Some Case Histories	1975	9
Gardner, et al	Physiology of Crop Plants	1985	9
Gupta, ed	Physiological Aspects of Dryland Farming	1975	9
Gutschick	A Functional Biology of Crop Plants	1987	9
Hartmann, et al	Plant Science—Growth, Development, and Utilization of Cultivated Plants	1981	9
Hay, Walker	An Introduction to the Physiology of Crop Yield	1989	9
Hodges	Predicting Crop Phenology	1991	9
Japan Society	Carbon-Nitrogen Interaction in Crop Production	1980	9
Johnson	Physiological Processes Limiting Plant Productivity	1984	9
Kazi, Sitch, eds	Review of Advances in Plant Biotechnology	1989	9
Loomis, Conner	Crop Ecology—Productivity and Management in Agricultural Systems	1992	9
Mitchell	Crop Growth and Culture	1970	9
Moncur	Floral Initiation in Field Crops-An Atlas of Scanning Electron Micrographs	1981	9
Moss	The Physiology of Crop Yield—Course Notes	1991	9
Mussell, Staples	Stress Physiology in Crop Plants	1979	9
NAS	Physiological Limitations on Crop Production Under Temperature and Moisture Stress	1969	9
Pierre, et al, eds	Plant Environment and Efficient Water Use	1965	9
Tesar, ed	Physiological Basis of Crop Growth and Development	1987	9
Tibbitts, Kozlowski, eds.	Controlled Environmental Guidelines for Plant Research	1979	9
Weaver	Root Development of Field Crops	1926	9
Wilsie	Crop Adaptation and Distribution	1962	9
<u>Small-Grain Crops</u>			
ARS	Barley-Origin, Botany, Culture, Winterhardiness, Genetics, Utilization, Pests	1968	9A
Baraev, ed	Spring Wheat in North Kazakhstan	1976	9A
Bayles, Clark	Classification of Wheat Varieties Grown in the United States in 1949	1954	9A
Bonnet	Inflorescences of Maize, Wheat Rye, Barley, and Oats—Their Initiation and Development	1966	9A
Briggle, Reitz	Classification of Triticum—Species and Wheat Varieties Grown in the United States	1963	9A
Browning, ed	Oat Newsletter—1968-1981		9A
Burkhead, et al	Barley—Acreage, Yield, Production, Price, Value	1959	9A
Cook, Veseth	Wheat—Health Management	1991	9A
Day, Atkin, eds	Wheat Growth and Modelling	1985	9A

Donald, ed	Systems of Weed Control in Wheat in North America	1990	9A
Evans, Peacock	Wheat Science—Today and Tomorrow	1981	9A
Gill, Sandha	Development and Evaluation of Triticale	1980	9A
Hafliger, ed	Wheat—Documenta Ciba-Geigy	1980	9A
Heyne, ed	Wheat and Wheat Improvement	1987	9A
Irglett,ed	Wheat: Production and Utilization	1974	9A
Leonard, Martin	Cereal Crops	1963	9A
MacIntyre, Campbell	Triticale—Symposium	1973	9A
Marshall, Sorrells, eds	Oat Science and Technology	1992	9A
Nelson, et al	Growth Staging of Wheat, Barley, and Wild Oat (2 copies)		9A
Pumphrey	Wheat Production Manual (Turkey)		9A
Reitz	Wheat in the United States	1976	9A
Ritchie,etal	CERES-Wheat—A Simulation Model of Wheat Growth and Development		9A
Stanton	Oat Identification and Classification	1955	9A
USDA	New Crop Cultivars—1970-1976	1977	9A
Weatherford	Wheat Farming in Gilliam County, Oregon—A Primer	1987	9A
Wheat Flour Instit.	From Wheat to Flour—The Story of Man-In a Grain of Wheat	1976	9A
Wilson	Grain Crops	1948	9A
<u>Forages/Grassland /Range</u>			
Ahlgren	Forage Crops	1949	
Barnard, ed	Grasses and Grasslands	1964	11
Bennett, et al	The Identification of 76 Species of Mississippi Grasses by Vegetative Morphology	1950	11
Blomquist	The Grasses of North Carolina	1948	14
Buckner	Tall Fescue	1979	11
Campbell, et al	99 Range Forage Plants of the Canadian Prairies	1955	11
CAST	Forages: Resources for the Future	1986	11
Clark, et al	The Identification of Certain Native and Naturalized Grasses by Their Vegetative Characteristics	1950	11
Colorado St. Extension	Handbook of Colorado Native Grasses		11
Converse	Pros Guide to the Identification of Grasses		11
Dayton	Important Western Browse Plants	1931	11
Hafenrichter, et al	Grasses and Legumes for Soil Conservation in the Pacific Northwest and Great Basin States (2 copies)	1979	11
Hanson	Grass Varieties in the United States (2 copies)	1972	11
Hanson, ed	Alfalfa Science and Technology	1972	11
Harlan	Theory and Dynamics of Grassland Agriculture	1956	11
Hartwig	Picture Aids to Grass Identification	1950	11
Hartwig	Legume Culture and Picture Identification—Seedling to Maturity	1953	11
Heath, et al	Forages—The Science of Grassland Agriculture	1973	11
Hitchcock	Manual of the Grasses of the United States (2 copies)	1950	11
Hitchcock	A Manual of Farm Grasses	1921	11
Hoffman, Ragsdale	Know Your Grasses		11
Hu, Hannaway, Youngberg	Forage Resources of China	1992	11
Hubbard, E.	Grasses	1968	11

Hughes, et al	Forages—The Science of Grassland Agriculture	1962	11
James, ed	Intensive Utilization of Pastures	1969	11
Keeler, et al, eds	Effects of Poisonous Plants on Livestock	1978	11
Koller, Neghi	Developmental Physiology of Perennial Pasture Grasses	1966	11
Langer, ed.	Pastures and Pasture Plants	1977	11
Morrison	Grasses and Legumes, Their Simple Characteristics	1954	11
Ohio State U.	An Aid to the Identification of 51 Ohio Plants		11
Phillips	Some Grasses of the Northeast (2 copies)	1962	11
Phillips	An Illustrated Key to the Common Cultivated and Weed Grasses of the Northeast	1964	11
Phillips Petroleum	Native Grasses and Legumes—Sections 1,2,5,6 (several copies)	1955	11
Piper	Forage Plants and Their Culture	1920	11
Piper	Forage Plants and Their Culture	1927	11
Pohl	How to Know the Grasses	1996	11
Porter	A Flora of Wyoming—III-Poaceae	1964	11
Serviss, Ahlgren	Grassland Farming	1955	11
Smith, Hayes, eds	Proc. of XIV International Grassland Congress	1981	11
Sprague, ed	Grasslands	1959	11
Staten	Grasses and Grassland Farming	1954	11
Stechman	Common Western Range Plants	1986	11
Taylor, ed	Clover Science and Technology	1985	11
USDA	Grasses and Legumes for Soil Conservation in the PNW	1968	11
US Forest Service	Range Plant Handbook	1937	11
US Golf Association	1996 Turfgrass and Environmental Research Summary	1996	11
Wheeler	Forage and Pasture Crops	1950	11
Weintraub	Grasses Introduced into the United States		11
Weed Control			
Ahlgren	Principles of Weed Control	1951	12
Akobundu	Weed Science in the Tropics	87	12
Anderson	Weed Science—Principles	1983	12
Appleby	Weed Control (Article in encyclopedia)	1996	12
Appleby	Compendium of Herbicide Names	2004	12
Appleby	Agricultural Herbicide Study Manual	1993	12
Asian-Pacific WSS	Proc. 5 th Asian-Pacific Weed Science Society	1975	12
Bayer Co.	Important Weeds of the World—Computer Codes	1983	12
Bayer	Pflanzenschutz Nachrichten Bayer	1998	12
Boger	Target Sites of Herbicide Action	1989	12
Burnside, et al, eds	Biologic and Economic Assessment of Benefits from Use of Phenoxy Herbicides in the United States	1996	12
Ciba-Geigy	Grass Weeds 1 & 2, Monocot Weeds 3	1980-82	12
Clark	Weeds and Weed Seeds	1914	12
Colquhoun	How Herbicides Work	2001	12
Dennis	Gilkey's Weeds of the Pacific Northwest	1980	12
Devine	Physiology of Herbicide Action	1993	12
Donald, ed	Systems of Weed Control in Wheat in North America	1990	12
Duke	Weed Physiology Vol I and II	1985	12
Fedtke	Biochemistry and Physiology of Herbicide Action	1982	12
Furtick, Romanowski	Weed Research Methods Manual	1971	12

Geigy Co.	Geigy Weed Tables		12
Hardin	Poisonous Plants of North Carolina	1961	12
Hawkes, et al	A Guide to Selected Weeds of Oregon	1985	12
Holm, et al	A Geographical Atlas of World Weeds	1979	12
Hopkins	Global Herbicide Directory	1994	12
King, et al	Farmers Weed Control Handbook	1985	12
Klingman, Ashton	Weed Science—Principles and Practices	1975	12
LeBaron	Herbicide Resistance in Plants	1989	12
Marshall	Weed Control	1930	12
Meister Co.	1980 Weed Control Manual	1980	12
Muenschler	Weeds	1936	12
Muzik	Weed Biology and Control	1970	12
NAS	Weed Control	1968	12
North Central States	Weeds of the North Centrol States	1954	12
OSU	PNW Weed Control Handbook—1999-2001		12
Radosevich	Weed Ecology	1997	13
Robbins, et al	Weed Control—A Textbook and Manual	1952	13
Ross	Applied Weed Science	1985	13
Timmons, Appleby	A History of Weed Control in the United States and Canada	2005	13
USDA	Selected Weeds of the United States	1970	13
USDA	Plants Poisonous to Livestock in the Western States	1980	13
Watson, ed	Leafy Spurge	1985	13
Welton	Control of Lawn Weeds and the Renovation of Lawns	1941`	13
WSSA	Abstracts—1979, 1981, 1983 1985, 1986 1988		13
WSSA	Reviews of Weed Science—Volumes 1-5	19851 990	13
WSSA	Adjuvants for Herbicides	1982	13
Zimdahl	Weed-Crop Competition—A Review	1980	13
Zimdahl	Fundamentals of Weed Science	1993	13
<u>Plant Disease</u>			
Alexopoulos	Introductory Mycology	1952	13
Amer. Phytopath Soc.	A Compendium of Corn Diseases	1973	13
Bawden	Plant Viruses and Virus Diseases	1950	13
Bockelman, et al	Field Manual of Common Barley Diseases	1981	13
Burnett, ed	World Perspectives on Barley Yellow Dwarf Virus	1987	13
Chupp, Sherf	Vegetable Diseases and Their Control	1960	13
CIMMYT	Field Manual of Common Wheat Diseases and Pests	1977	13
CIMMYT	Bunt and Smut Diseases of Wheat		13
Dickson	Diseases of Field Crops	1952	13
Eyal, et al	The Septoria Diseases of Wheat	1987	13
Frobisher	Fundamentals of Bacteriology	1949	13
HacsKaylo	Mycorrhizae	1971	13
Heald	Manual of Plant Diseases	1933	13
Hooker, ed	Compendium of Potato Diseases	1981	13
Kenaga, et al	Plant Disease Syllabus	1971	13
Leach	Insect Transmission of Plant Diseases	1940	13
Mathre, ed	Compendium of Barley Diseases	1982	13
Owens	Principles of Plant Pathology	1928	13
Pelczar, Reid	Microbiology	1958	13

PNW	Pacific Northwest Disease Control Handbook	1986	13
Prescott, et al	Wheat Diseases and Pests		14
Roelfs, et al	Rust Diseases of Wheat	1992	14
Rohm & Haas Co	Compendium of Plant Diseases	1959	14
Russell, Hastings	Agricultural Bacteriology	1921	14
Sarles	Microbiology	1951	14
Sinclair, ed	Compendium of Soybean Diseases	1982	14
Stanier, et al	Introduction to the Microbial World	1979	14
Stubbs, et al	Cereal Disease Methodology Manual	1986	14
Stuteville, Erwin, eds	Compendium of Alfalfa Diseases	1990	14
USD	Potato Diseases	1976	14
USDA	Plant Diseases—1953 Yearbook of Agriculture	1953	14
USDA	Guidelines for the Control of Plant Diseases and Nematodes	1986	14
Walker	Plant Pathology	1957	14
Wiese	Compendium of Wheat Diseases	1977	14
Zadoks, Schein	Epidemiology and Plant Disease Management	1979	14
Zillinsky	Common Diseases of Small Grain Cereals		14
<u>Seeds</u>			
Anzola	Thesaurus on Seed Science & Technology	1986	14
Assoc Off Seed Analysts	Seed Vigor Testing Handbook	1962	14
Assoc Off Seed Certif Agen	Operational Procedures	1996	14
Assoc Off Seed Certif Agen	Acres Applied for Certification in 1998	1998	14
Assoc Off Seed Certif Agen	A Report of the National Grass Variety Review Board	1999	14
Assoc Off Seed Certif Agen	Genetic and Crop Standards	1996	14
Assoc Off. Seed Certif Agen	81st Annual Report	1999	14
Barton	Seed Preservation and Longevity (2 copies)	1961	14
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Vietmeyer	Our Daily Bread—the Essential Norman Borlaug	2011	25
Waterhouse	Food and Prosperity-Balancing Technology and Community in Agriculture	2013	25
Westwood, Melvin N.	The Foods of Lewis and Clark	2005	25
<u>History-Shelf 26</u>			
	History of Oregon State University—A Collection		26
	History of Oregon Agriculture—A Collection		26
	History of Crop Science Dept.—A Collection		26
	Crop Science Faculty—Information on a Few Notable Crop Science Faculty, eg, Hyslop, Hill, et al		26
	Collection of Notes on the History of Crop Science Dept.		26
	Collection of Items on Seed History (2 boxes)		26
Appleby	OSU Crop Science—Origin and Evolution—1907-1990	2002	26
Brewer	Oregon Seed Production—Early History and Recollections	2005	26
Henderson	Oregon Scenes—CD with approx. 100 photos		26
Henderson	CD of List of Henderson's Slide Collection (over 18,000)	2007	26
	Oregon Wheat History, Production, Export	1993	26
<u>Shelves 27-31</u>			
	Soils Maps of Oregon Counties		27 & 28
USDA	USDA Plant Inventory		29
USDA	Hydrologic Data For the Experimental Watersheds in the United States—10 publications—1971-1979		30
	Misc. Publications and Bulletins		30
	Agricultural Statistics		31
Ore. Dept of Agriculture	Oregon Agripedia (Oregon ag statistics)	2007	31
ASA	Agronomy Abstracts—1963-1994		31
Crop & Soil Science	Crops and Soils News and Notes		31
<u>Shelves 32 and 33</u>			

	Crop Science Faculty Publications		
<u>Teaching and Research Methods</u>			
Baskin	Quest for Quality—Some Models and Means	1960	33
Beidler, ed	Distinguished Teachers on Effective Teaching	1986	33
Beveridge	The Art of Scientific Investigation	1950	33
Cantor	The Teaching Learning Process	1953	33
Cole, Lewis	Flexibility in the Undergraduate Curriculum	1962	33
Gilmore, Fraleigh	Communication at Work	1980	33
Goldstein, Goldstein	How We Know—An Exploration of the Scientific Process	1978	33
Griffith, ed	Teaching Writing in All Disciplines	1982	33
Hall, et al	Improving College Biology Teaching	1957	33
Hatch	What Standards Do We Raise?	1963	33
Hillway	Introduction to Research	1964	33
Kelly	Toward Better College Teaching		33
Kemp	Instructional Design—A Plan for Unit and Course Development	1977	33
Lewis	The Credit System in Colleges and Universities	1961	33
Lewis	Talent and Tomorrow's Teachers—The Honors Approach	1963	33
Mager	Preparing Instructional Objectives	1962	33
Neff, Weimer, eds	Classroom Communication	1989	33
Radcliffe	Advanced Standing	1961	33
Trow	Scientific Method in Education	1963	33
<u>Miscellaneous</u>			
	The 1994 Information Please Almanac	1994	35
	Agriculture in China—Challenges and Opportunities—Vol I & II	1984	35
Afuah	Innovation Management	2003	35
Allen, Bettes	History: USA	1967	35
Amer. Philosoph. Soc.	Proceedings—Commemoration of the Centennial of the Publication of the Origin of Species	1959	35
Andriole, ed	Applications in Artificial Intelligence	1985	35
ARF	Agricultural Research Foundation—Celebrating 65 Years-1934-1999	1999	35
ASA	World Population and Food Supplies, 1980	1965	35
Barrons	The Food in Your Future—Steps to Abundance	1975	35
Bauer	The Dr. H.P. Heineken Prize	1975	35
Bethards	Selling is a Personal Affair	1984	35
Black, et al	Agronomy in a Changing World	1971	35
Blaker	Photography for Scientific Publications	1965	35
Blaser, ed	Agronomy and Health	1970	35
Bloom	The Closing of the American Mind	1987	35
Brilliant	I May Not Be Totally Perfect, But Parts of Me Are Excellent—and Other Brilliant Thoughts	1979	35
Chamberlain, Salisbury	College Textbook of Geology	1927	35
Chance	Computer Graphics with 29 Ready-To-Run Programs	1981	35
Ciba-Geigy	Let Us Live—Nature and Man in Ecological Perspective	1968	35
CIMMYT	The Gap Between Present Farm Yield and the Potential	1979	35
Cohen, Feigenbaum	The Handbook of Artificial Intelligence	1982	35

Cowan, Robertson	International Agronomy—Training and Education	1969	35
Dobbin, et al	How to Save Energy and Cut Costs in Existing Industrial and Commercial Buildings	1976	35
Efron	The Apocalypitics—Cancer and The Big Lie	1984	35
Ehrlich, Ehrlich	Population Resources Environment --Issues in Human Ecology	1970	35
El-Tobgy	Contemporary Egyptian Agriculture	1976	35
Gardner	Self-Renewal	1981	35
Harrar	Strategies for the Conquest of Hunger	1963	35
Harwell, Hutchinson	Environmental Consequences of Nuclear War—Vol II	1985	35
Hoyt	Conserving the Wild Relatives of Crops	1988	35
Hueg, Gannon	Transforming Knowledge Into Food in a Worldwide Context	1978	35
Irvine, ed	The World Almanac for 1947	1947	35
Jones	Parliamentary Procedure At A Glance	1949	35
Kennedy	Resumes for Dummies	1998	35
Keyserling	Agriculture and the Public Interest—Toward New Farm Progress	1965	35
Knutson, et al	Agricultural and Food Policy	1983	35
Kramer	Our Heritage of Land and Water Resources	1965	35
Kwebwe	Heredity, Evolution, and Society	1968	35
Martin, ed	All-Out Food Production:Strategy and Resource Implications	1975	35
McCloud, ed	A New Look at Energy Sources	1974	35
McNitt	Basic Computer Simulation	1983	36
Morita	Made in Japan	1986	36
NAS	Energy for Rural Development	1976	36
Nelson	Research with a Mission	1969	36
Nisbett	The Geography of Thought	2003	36
NRC	Climate and Food	1976	36
Ore. Dept. of Agric.	Oregon Agripedia	2011	36
OSU	Warren E. Kronstad Honorary Symposium	1999	36
OSU	Oregon State University Fact Book—1998	1998	36
Patterson, ed	Agronomic Research for Food	1976	36
Pendleton	Agronomy in Today’s Society	1977	36
Pesek, ed	Agronomy, Science in Action	1978	36
Pittock, et al	Environment Consequences of Nuclear War—Vol I	1986	36
Platt	The Great American Forest	1965	36
Priest	Energy for a Technological Society	1979	36
Radosevich	Good Wood—Growth, Loss, Renewal	2005	36
Reilly	Opening Closed Minds	1964	36
Rich	Artificial Intelligence	1983	36
Robinson, et al	An Introduction to Modern Economics	1952	36
Rodale Press	Empty Breadbasket?	1981	36
Ruttan	Technology, Growth, and Development	2001	36
Sagman	Microsoft Power Point	1994	36
Sawusch	1001 Things To Do With Your Personal Computer	1980	36
Sielaff, Aberle	Introduction to Business	1968	36
Sindermann	Winning the Games Scientists Play	1982	36
Smith	Food For Billions	1968	36
Soley	Leasing The Ivory Tower	1995	36
Stein, et al	Users Guide for Seeds of Western Trees and Shrubs	1986	36

Stone, ed	Spirit of Enterprise—The 1981 Rolex Awards	1981	36
Stuart	Basic Ideas of Scientific Sampling	1968	36
Suter	The Courage to Change	1964	36
Thorne, ed	Agronomist and Food—Contributions and Challenges	1977	36
Tierney, Rhoades	Enhancing Promotion, Tenure, and Beyond	1993	36
Trapp, McFarlane	Plant Contamination—Modeling and Simulation of Organic Chemical Processes	1995	36
USDA	Clean Water-Clean Environment—21 st Century-Vols I, II, III	1995	36
Welsh Plt. Brdg. Station	Report for 1965	1966	36
White, McGrew	Symposium Papers—Clean Fuels from Biomass		36
Whitney, ed	Challenge to Agronomy for the Future	1967	36
Willkie, Kolachov	Here's Food for Thought	1942	36
WSU Students	Parliamentary Procedure Made Easier	1978	36
<u>Weed Control History</u>			
	Collection of Various Items Including Directories and Abstracts and the Following Books:		33
Appleby	Weed Science Society of America-Origin and Evolution—The First 50 Years	2006	33
Appleby	The Western Society of Weed Science—1938-1992	1993	33
Appleby	50 Years of the OSU Weed Control Program-1940-1990—A History and Memoirs	1999	33
Appleby	Tales of an Old Weedman	2016	33
Munn	Spraying Lawns with Iron Sulfate to Eradicate Dandelions	1919	33
Timmons, Appleby	(2 Papers) A History of Weed Control in the United States and Canada	2005	33
<u>Math/Statistics</u>			
Braun	Differential Equations and Their Applications	1975	37
Burington	Handbook of Mathematical Tables and Formulas	1965	37
Comrie	Barlow's Tables	1965	37
Fryer	Elements of Statistics	1954	37
Gomez	Statistical Procedures for Agricultural Research	1984	37
Hoel	Elementary Statistics	1960	37
Hoshmand	Statistical Methods for Agricultural Science	1988	37
LeClerg, et al	Field Plot Technique	1962	37
Li	Statistical Inference I and II	1964	37
Li	Numerical Mathematics	1966	37
Li	Introduction to Statistical Inference	1957	37
Little, Hills	Agricultural Experimentation—Design and Analysis	1978	37
McGee	Mathematics in Agriculture	1954	37
Mead, Curnow	Statistical Methods in Agriculture and Experimental Biology	1983	37
Morgan, Breckenridge	Solid Geometry	1946	37
Paterson	Statistical Technique in Agricultural Research	1939	37
Petersen	Design and Analysis of Experiments	1985	37
Peterson	Experimental Design for Agricultural Research in Developing Areas	1976	37
Richmond	Statistical Analysis	1964	37
Salas	Calculus—One and Several; Variables	1978	37
Salas, Salas	Precalculus	1979	37

Scott	Field Plot Technique		37
Snedecor, Cochran	Statistical Methods	1967	37
Sokal, Rohlf	Biometry	1969	37
Steel, Torrie	Principles and Procedures of Statistics	1960	37
Sullivan	College Algebra	1987	37
Underwood, Sparks	Analytic Geometry	1948	37
<u>Misc. Agriculture</u>			
Adriance, Brison	Propagation of Horticultural Plants	1939	38
Anderson	Introductory Animal Science	1947	38
Arndt, et al, eds	Resource Allocation and Productivity in National and International Agricultural Research	1977	38
Atkinson, et al	Special Report on Diseases of Cattle	1942	38
Bailey	The Standard Cyclopedia of Horticulture Vol. I, II, III	1947	38
Bailey, Bailey	Hortus Second—A Dictionary	1947	38
Banasik, et al, eds.	Prediction and Reduction of Diffuse Pollution, Solid Emission and Extreme Flows from Rural Areas	2011	38
Brink	Big Hugh—The Father of Conservation (Hugh Bennett)	1951	38
Brown	Farm Electrification	1956	38
Comstock, ed	Is There a Moral Obligation to Save the Family Farm?	1987	38
Crosson, ed	The Cropland Crisis	1982	38
Croxall, Smith	The Fight for Food	1984	38
Danbom	The Resisted Revolution	1979	38
Duncan, ed	Dimensions of World Food Problems	1977	38
Edmond, et al	Fundamentals of Horticulture	1951	38
Ensminger	Animal Science	1951	38
FAO	Food Losses—The Tragedy—And Some Solutions		38
Flora, et al	Rural Communities –Legacy and Change	2004	20
Fonnesbeck, et al, eds	Feed Composition, Animal Nutrition, Animal Nutrition Requirements, and Computerization of Diets	1977	38
Forster	Farm Organization and Management	1946	38
Gardner	Basic Horticulture	1949	38
Giles, ed	Wildlife Management Techniques	1971	38
Halley	The Agricultural Handbook	1982	38
Hanson, Juska, eds	Turfgrass Science	1969	38
Hardy, Segelken, eds	Agricultural Biotechnology—Novel Products and New Partnerships	1999	38
Hunt	Farm Power and Machinery Management	1983	38
ICRISAT	International Symposium on Minimum Data Sets for Agrotechnology Transfer	1984	38
Janick	Horticultural Science	1972	39
Journ. Cooperat. Extension	Spring, 1963	1963	39
Kahn	The Staffs of Life	1985	39
Kelsey, Hearne	Cooperative Extension Work	1949	39
Maynard, Loosli	Animal Nutrition	1956	39
Merrett, Walzer, eds	A Cooperative Approach to Local Economic Development	2001	39
Merrett, Walzer, eds	Cooperatives and Local Development	2004	39
Morrison	Feeds and Feeding	1954	39
NAS	Energy for Rural Development	1976	39
NAS	Basic Problems and Techniques in Range Research	1962	39
NAS	Agricultural Production Efficiency	1975	39

Natn. Assoc. Land-Gr. Univ	Emerging Biotechnology in Agriculture	1984	39
NRC	Agriculture and the Undergraduate	1992	39
NRC	Alternative Agriculture	1989	39
Myers, et al	Energy for World Agriculture	1979	39
Office Technology Assessm.	Plants—Workshop	1983	39
Office Technology Assessm.	Commercial Biotechnology	1984	39
OSU	The Grazier—1943-53, 1954-59		39
Potter	Food Science	1978	39
Production Credit Assn.	Agriculture 2000—A Look at the Future	1983	39
Rice, et al	Breeding Better Livestock	1953	39
Rockefeller Foundation	Science for Agriculture	1982	39
Ruttan	Agricultural Research Policy	1982	39
Scientific American, ed	FOOD: Readings from Scientific American	1973	39
Scientific American, ed	Food and Agriculture	1976	39
Shiva	Biopiracy	1997	39
Shiva	Stolen Harvest	2000	39
Smith	Elements of Livestock Judging	1946	39
Stoddart, Smith	Range Management	1955	39
Stout	Energy for World Agriculture	1979	39
Stueckle	Combine Talk	1981	39
U.S. Senate	New Uses for Farm and Forest Products	1988	39
USDA	Technology on the Farm	1940	39
USDA	Agricultural Statistics 2002	2002	39
USDA	1984 Fact Book of U.S. Agriculture	1984	39
USDA	State Agric. Experiment Stations—A History of Research Policy and Procedure	1962	39
Vallentine	Range Development and Improvements	1971	40
Vaughan	Breeds of Livestock in America	1950	39
Voorhees	First Principles of Agriculture	1885	40
Waring, Golden	Soil and Steel	1947	40
Watson, More	Agriculture—The Science and Practice of Farming	1962	40
Wight, Skiles	SPUR: Simulation of Production and Utilization on Rangelands	1987	39
Wilcox, Cochrane	Economics of American Agriculture	1951	40
Williams, ed	The Role of USDA, Land-Grant Universities, and Other Agencies in Assisting Rural America		40
<u>Shelves 40-42</u>			
USDA	Yearbooks of Agriculture—1902-1992—68 total volumes		

JOURNALS

American Potato Journal

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West Wall

Agronomy J.	1907-present
Crop Science	1961-present
Weed Science	1951-2004
Weed Technology	1987-2004

J. Agron. Education	1984-1991	
J. Production Agric.	1988-1999	
Soil Sci. Amer. Proc.	1955-1998	Many issues, incomplete collection
J. Natural Resources & Life Sci. Educ.	1992-2002	
Weed Research	1961-1993	Incomplete

Unbound USDA Experiment Station Record—1922-1946 **top of shelves-South Wall**

Unbound Serial Publications—top of shelves—West and North Walls

Ag Consultant

Agrichem. & Environmental News

Agricultura Outlook

Agricultural Research (USDA)

Agronomy Newsletter

Belle Newsletter

California Agriculture

CAST Publications

Climatological Data

Crop & Soils Magazine

Crop Protection Manager

CSA News

Down to Earth

International Weed Science Society Newsletter

ODA Pesticide Quarterly

Oregon Farmer-Stockman

Oregon's Ag Progress

Potato Country and Spudman

Seed Magazines

STEEP Update

The Furrow

Weeds Today

WSSA Newsletter

WSWS Newsletter

Journal of Environmental Quality—top of shelves—east wall

Wheat Information Survey—top of shelves—east wall