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List 37
Nobel Prize Winners

Terms and conditions: All items are offered subject to prior sale. All items are offered subject to approval and may be returned for refund for any reason within 10 days of delivery. Scans of all items are available on request. Payment with order unless prior arrangement is made. Customers known to us and institutions may be billed. All New York residents must add appropriate Sales Tax.

All items are offered postpaid via media mail within USA, overseas and priority postage is extra and will be quoted. All autographs are guaranteed to be authentic and if found otherwise may be returned without time limit by original purchaser for full refund. Payment may be made via most major credit cards, Paypal, checks, Bank wire transfers. Email or call for further information. Scans available for any item on request.

- (1) Pauling, Linus. General chemistry; an introduction to descriptive chemistry and modern chemical theory Some underlining, some wear to extremities, a bit shaken, name in ink first page, else good. Second edition. Linus Pauling was awarded both the Nobel Prize in Chemistry and the Nobel Peace Prize. \$100

- (2) Vitaly L. Ginzburg. Fizike I Astrofizike. Winner of the Nobel Prize in Physics 2003. Tips little bumped, else very good no dust jacket. Inscribed presentation copy signed by the author. Inscribed to Prof. P. Hohenberg. Very scarce autograph. Won a Nobel Prize for his work on the theoretical underpinnings of superconductivity. \$500
- (3) Suttner, Bertha von. Stimmen und Gestalten. Wear and nicks to extremities, else good. Nobel Peace Prize winner 1905. Uncommon. In German \$25
- (4) James B. Sumner. Researches from Stimson Hall 1909-1934 7 volumes bound offprints by James B. Sumner and many others 3/4 Leather. Some volumes splitting at gutter else good, binding tight. Each volume contains a table of contents. Bound offprints. Offprints bound with wrappers where present. Includes many offprints by James B. Sumner who shared Nobel Prize in Chemistry 1946. Also contains work by: Abram T. Kerr, A. E. Livingston, R. L. Hill, E. G. Boring and many many others. Approx 400 offprints in the following areas: Anatomy, Physiology and Biochemistry, Histology and Embryology. Volumes are uniform except for the 1909-1911 volume which is bound in 3/4 brown leather splitting at front gutter, which is an ex-library. All of the offprints are related to authors from Cornell. Many with Compliments of the Author stamp. Science. Medicine. Antiquarian. Offprints. Cornell University. Nobel Prize. \$600
- (5) Morgan, Thomas Hunt 1866-1945. The Gastrulation of the Partial Embryos of Sphaerechinus. Some Factors in the Regeneration of Tubularia. 1866-1945. Rare offprint from Archi fur Entwicklungsmechanik der Organismen 13 Mars. 1903. T.H. Morgan was awarded the Nobel Prize in 1933 in Physiology or Medicine for discoveries elucidating the role the chromosome plays in heredity. Uncommon. \$300
- (6) Delbruck, Max A Physicist Looks at Biology Faint pencil mark front cover, mostly uncut, else near fine. First edition. Rare offprint of the Nobel Prize 1969 winner Max Delbruck 1906-1981. "German American biophysicist, helped launch the molecular biology research program in the late 1930s. He stimulated physical scientists' interest into biology, especially as to basic research to physically explain genes, mysterious at the time." Wikipedia \$650

- (7) Selig Hecht; Herbert Joseph Muller; Robert Emerson; American Society of Naturalists. Radiation and life; symposium of the American Society of Naturalists at the forty-seventh annual meeting, Des Moines, Iowa, January 1, 1930. The intensity factor in vision and radiation [by] Selig Hecht. Radiation and genetics [by] H.J. Muller. The chloro by Selig Hecht; Herbert Joseph Muller; Robert Emerson; American Society of Naturalists. First edition. Offprint from The American Naturalist, Vol. LXIV, No. 692, May-June, 1930. 193-260 p. illus. 26 cm. Dr. E. N. Harvey stamp front cover, else very good. H.J. Muller Nobel Prize winner. Science. 20th Century Genetics. Genetics. \$45
- (8) Morgan, T. H. (Thomas Hunt Morgan) 36 offprints from Nobel Prize winner Thomas Hunt Morgan by Morgan, T. H. (Thomas Hunt Morgan) A group of 36 offprints by T. H. Morgan Nobel Prize winner 1866-1945, "was an American evolutionary biologist, geneticist and embryologist and science author who won the Nobel Prize in Physiology or Medicine in 1933 for discoveries elucidating the role the chromosome plays in heredity." Wikipedia. Included titles: The Gastrulation of the Partial Embryos of Sphaerechinus Some Factors in the Regeneration of Tubularia (1903); The Effect of Lithium Chloride on the Development of the Frog's Egg (1903); Demonstration of the effects of castration on Seabright cockerals (1917) some chipping to page edges; The Endocrine Secretion of Hen Feathered Fowls (1920) some dampstaining to bottom and spine margins, else fair; With A. H. Sturtevant and C. B. Bridges The Constitution of the germ-material in relation to heredity (1923) with L.C. Dunn stamp of ownership; Further Evidence on Variation in the Width of the Abdomen in Immature Fiddler Crabs (1923) L.C. Dunn stamp; The Development of Asymmetry in the Fiddler Crab (1923) L.C. Dunn stamp; Removal of the Block to Self-Fertilization in the Ascidian Ciona (1923) some chipping and tearing to edges, also a bit of dampstain to top edge corner; Recent Results Relating to Chromosomes and Genetics (1926) Karl Sax stamp, some wear to spine; with A. H. Sturtevant and C. B. Bridges The Constitution of the germinal material in relation to heredity (1928) Karl Sax stamp; The Point of Entrance of the Spermatozoon in Relation to the Orientation of the Embryo in Eggs with Spiral Cleavage with Albert Tyler (1930); The Apparent Inheritance of an Acquired Character and its Explanation (1930) Karl Sax and E. M. East stamps; with C. B. Bridges and Jack Schultz: The constitution of the germinal material in relation to heredity (1930) L. C. Dunn stamp; with C. B. Bridges and Jack Schultz: The constitution of the germinal material in relation to heredity (1931) Karl Sax stamp; The Rise of Genetics (1932) E. M. East and Karl Sax stamp; With C. B. Bridges and Jack Schultz: The constitution of the germinal material in relation to heredity (1932) Karl Sax and E. M. East stamps; with C. B. Bridges and Jack Schultz: Constitution of the Germinal Material in Relation to Heredity (1933), red pen mark front cover; With C. B. Bridges and Jack Schultz: Report of

Investigations on the Constitution of the Germinal Material in Relation to Heredity (1934) Karl Sax stamp; Modern Views of the Evolution Theory (1935) L. C. Dunn stamp; with C. B. Bridges and Jack Schultz: Report of Investigations on Constitution of the Germinal Material in Relation to Heredity (1935) Lester W. Sharp stamp; With C. B. Bridges and Jack Schultz: Constitution of the Germinal Material in Relation to Heredity (1937) Lester W. Sharp stamp; The Genetic and the physiological problems of self-sterility in Ciona I. Data on self- and cross-fertilization (1938) Karl Sax stamp; The Genetic and the physiological problems of self-sterility in Ciona II. The influence of substances in the egg water and sperm-suspensions in self- and cross-fertilization in Ciona. (1938) L. C. Dunn stamp; A Reconsideration of the Evidence Concerning A Dorso-Ventral Pre-Organization of The Egg of Chaetopterus (1938) Karl Sax stamp; The Relation Between Entrance Point of the Spermatozoon and Bilaterality of the Egg of Chaetopterus with Albert Tyler (1938); The Genetic and the physiological problems of self-sterility in Ciona III. Induced self-fertilization, staples little rusty; The Genetic and the physiological problems of self-sterility in Ciona IV. Some biological aspects of fertilization (1939) staples little rusty; The Effects of Centrifuging on the Polar Spindles of the Egg of Chaetopterus and Cumingia (1939) front cover little age-toned; With Jack Schultz, C. B. Bridges and Viola Curry: Investigations on the constitution of the germinal material in relation to heredity (1939) title in ink top edge. Karl Sax stamp; Investigations on the Constitution of The Germinal Material in Relation to Heredity (1941) with Jack Schultz and Viola Curry, splash stain front cover, else fair. L. C. Dunn stamp; with Jack Schultz and Viola Curry: Investigations on the constitution of the germinal material in relation to heredity (1940); Cross- and Self-Fertilization in the Ascidian Styela (1942) L. C. Dunn stamp; Do Spermatozoa Penetrate the Membrane of Self-inseminated Eggs of Ciona and Styela? (1942) L. C. Dunn stamp; The Genetic and the physiological problems of self-sterility in Ciona V. The genetic problem (1942) Karl Sax stamp; with Helen Redfield and L. V. Morgan: Maintenance of a Drosophila stock center, in connection with investigations on the constitution of the germinal material in relation to heredity (1943) L. C. Dunn stamp; The Genetic and the physiological problems of self-sterility in Ciona. VI. Theoretical discussion of genetic data (1944) Karl Sax stamp. In original wraps. First edition. Most in very good condition with many having Morgan's name in ink or pencil with date in upper left corner of most title sheets. Putting together a collection of T. H. Morgan's offprints of this size would most likely be impossible these days. Rare. Provenance: William B. Provine \$6500

- (9) Beadle, G. W. George Wells Beadle 21 offprints Nobel Prize winner G. W. Beadle Genetics by Beadle, G. W. George Wells Beadle George Wells Beadle 1903-1989. Awarded the Nobel Prize in Physiology or Medicine 1958 with E.L. Tatum and J. Lederberg Titles included: A Gene in Maize for Supernumerary Cell Divisions Following Meiosis (1931); Genes and the Chemistry of the Organism (1947); Genetics and Metabolism in Neurospora (1945); Biochemical Genetics (1945); The Genetic Control of Biochemical Reactions (1945); Physiological Aspects of Genetics (1939) Karl Sax stamp; Teosinte and the Origin of Maize (1939) front wrapper corner creased; Development of Eye Colors in Drosophila: Fat Bodies and Malpighian Tubes in Relation to Diffusible Substances (1937) F. B. Hutt stamp; Crossing-Over in Attached-X Triploids of Drosophila Melanogaster (1934); Studies of Crossing-Over in Heterozygous Translocations in Drosophila melanogaster (1933); Further Studies of Asynaptic Maize (1933); Polymitotic Maize and the Precocity Hypothesis of Chromosome Conjugation (1933); Genes in Maize and Pollen Sterility (1932); The Relation of Crossing Over to Chromosome Association in Zea-Euchlaena Hybrids (1932); A Gene in Zea mays for Failure of Cytokinesis During Meiosis (1932); A Possible Influence of the Spindle Fibre on Crossing-Over in Drosophila (1932); Studies of Euchlaena and its Hybrids with Zea 1. Chromosome Behavior in Euchlaena mexicana and its Hybrids with Zea mays (1932) some creasing; A Gene for sticky chromosomes in Zea mays (1932); Genetical and Cytological Studies of Mendelian Asynapsis in Zea mays. (1930); Crossing Over Near the Spindle Attachment of the X Chromosome in Attached-X Triploids of Drosophila Melanogaster (1935); The Gene and Biochemistry (1946). All in very good or better condition. All original in original wrappers. First edition. Most likely impossible these days to acquire this large of a collection of original offprints from G.W. Beadle. \$500
- (10) Muller, H.J. Edmund B. Wilson--An Appreciation First separate edition. Offprint. Original wrappers. Science. Genetics. Compliments of the author stamp front cover. Norman H. Giles Jr. ownership stamp. Nobel Prize. \$90
- (11) McClintock, Barbara The States of a Gene Locus in Maize First separate edition. Offprint. Original wrappers. Staples little rusted else very good. Nobel Prize. Genetics. Science. \$325
- (12) McClintock, Barbara II. The Role of the Nucleus: Genetic Systems Regulating Gene Expression during Development First separate edition. Offprint. Original wrappers. Nobel Prize. Genetics. Science. \$120

- (13) Muller, H. J. *Damage to Posterity Caused by Irradiation of the Gonads* Splotch stain front cover else good. Offprint. First separate edition. "In 1946 Muller was awarded the Nobel Prize in Physiology or Medicine, "for the discovery that mutations can be induced by x-rays". Genetics, and especially the physical and physiological nature of the gene, was becoming a central topic in biology, and x-ray mutagenesis was a key to many recent advances, among them George Beadle and Edward Tatum's work on *Neurospora* that established the one gene-one enzyme hypothesis." Wikipedia \$125
- (14) Lederberg, Joshua and others 12 offprints from Nobel Prize winner Joshua Lederberg by Lederberg, Joshua and others A group of later Offprints from the 1958 Nobel Prize Co-winner in Physiology or Medicine. Most have the ownership stamp of L.C. Dunn the Columbia University developmental geneticist. Some have creases, else very good. One is torn badly, but check condition with titles following: *Exobiology: Approaches to Life Beyond Earth*, 1960; *Replica Plating and Indirect Selection of Bacterial Mutants*, 1951 (name of author and date of publication in light pencil front cover) with Esther M. Lederberg; *Bacterial Protoplasts Induced by Penicillin* (1956) L.C. Dunn stamp, name and date top spine edge of author; *Linear Inheritance in Transductional Clones* (1956), Dunn stamp, name and date of author top spine edge; *Sibling Recombinants in Zygote Pedigrees of Escherichia Coli* (1957) Dunn stamp, author name and date top spine front cover; *Phase Variation in Salmonella* with Tetsuo Iino (1956) Dunn stamp, author name and date top spine front page; *Moon dust* with Dean B. Cowie Torn badly top two inches, no loss of text, L.C. Dunn stamp, author name front page top spine edge, fair copy only; *Antibody Production by Single Cells* (1958) L.C. Dunn stamp, author's name and date top spine edge; *Protoplasts and L-Type Growth of Escherichia Coli* with Jacqueline St. Clair (1958) has L.C. Dunn stamp, name of author top spine edge front cover, small tear to front cover, else very good; *Bacterial Reproduction* (1959) with Dunn stamp, and name/date as above; *A View of Genetics* (1959) ink splotches front cover, Dunn name, and name/date as above, else good.; *Genes and Antibodies* (1959) Dunn stamp, name and date as above. Some copies creased, else overall a very good collection. Genetics. Nobel Prize. \$500
- (15) Muller, Hermann J. Herman J. Muller *The Guidance of Human Evolution Perspectives in Biology and Medicine*, Vol. III, No. 1, Autumn 1959, pp. 1-43. Norman H. Giles name stamp on front cover. First edition. Offprint. Original wrappers. 1946 Nobel Prize in Physiology or Medicine \$125

- (16) Salvador Edward Luria S. E. Luria 37 original offprints from Nobel Prize winner S. E. Luria by Salvador Edward Luria S. E. Luria The Relation of the Synthesis of Viruses and Other Cell Components in Bacteria (ND); Some Metabolic and Cytochemical Aspects of Bacteriophage Infection (1954); Genetic Recombination Between *Escherichia Coli* and *Shigella Dysenteriae* (1955); Cell Susceptibility to Viruses (1955); Hybridization Between *Shigella* and *Escherichia* and the Production of New *Shigella* Serotypes (1957); Hybridization Between *Escherichia Coli* and *Shigella* (1957); Transduction by Bacteriophage P1: Abnormal Phage Function of the Transducing Particles (1958); Mutations of Viruses in Relation to Normal and Abnormal Cell Function (1958); Lysogenization, Transduction, and Genetic Recombination in Bacteria (1958); Curing of Phage-Infested *Salmonella Typhimurium* by Chloramphenicol (1958); Genetic Transfers by Viruses (1959); Viruses as Determinants of Cellular Functions (1959); Viruses as Infective Genetic Materials (1959); Viruses, Cancer Cells, and the Genetic Concept of Virus Infection (1960); Transduction of Lactose-utilizing Ability among Strains of *E. coli* and *S. dysenteriae* and the Properties of the Transducing Phage Particles (1960); Relation of Viral Functions to Cancer Chemotherapy (1960); Production of B-Galactosidase Following Transduction (1961); Transfer of Transducing Prophage P1 upon Bacterial Mating (1961); Biosynthesis of B-D-Galactosidase Controlled by Phage-Carried Genes. III: Derepression of B-D-Galactosidase Synthesis Following Induction of Phage Development in Lysogenic Bacteria (1961); Biosynthesis of B-D-Galactosidase Controlled by Phage-Carried Genes. I. Induced B-D-Galactosidase Biosynthesis After Transduction of Gene *z+* by Phage (1961); Biosynthesis of a B-D-Galactosidase Controlled by Phage-Carried Genes. II. The Behavior of Phage-Transduced *z+* Genes Toward Regulatory Mechanisms (1961); Transduction by Bacteriophage P1 and the Properties of the *lac* Genetic Region in *E. coli* and *S. dysenteriae* (1961); Genetics of Bacteriophage (1962); Genetic Functions of Viruses (1962); A Heat-Sensitive B-D-Galactosidase from *Shigella Dysenteriae* (1962); Regulation of biosynthesis of a heat-sensitive B-D-galactosidase in *Shigella dysenteriae* (1963); Functional Alterations of Cells Due to Viruses (1963); Analysis of Serologic Determinant Groups of the *Salmonella E-Group O*-Antigens (1963); Behavior of Prophage P1 in Bacterial Matings I. Transfer of the Defective Prophage P1 *dl* (1963); On the Mechanism of Action of Colicins (1964); Asymmetric Transcription of T4 Phage DNA by Purified RNA Polymerase (1965); Enzyme Synthesis Directed by Nonglycosylated T-even Bacteriophages in Restrictive Hosts (1966); Approaches to the Biosynthesis of Macromolecules (1966); Transduction Studies on the Role of a *rec+* Gene in the Ultraviolet Induction of Prophage Lambda (1967); The Microbiologist and His Times (1968); Effects of Colicins E1 and K on Transport Systems (1969); Effects of Colicins E1 and K on Cellular Metabolism (1969); New Class of Conditional Colicin-tolerant Mutants (1969); DNA-Glycosylation in T-Even Phage: Genetic

Determination and Role in Phage-Host Interaction (1970); The Recognition of DNA in Bacteria (1970); The Role of the University: Ivory Tower, Service Station, or Frontier Post? (1970); DNA-Glucosylation in T-Even Phage: Genetic Determination and Role in Phage-Host Interaction (1970); Bacteriophage Genes and Bacterial Functions (1962); Molecular and Genetic Criteria in Bacterial Classification (1961?); Molecular Biology: Past, Present, Future (1970); Phage, Colicins, and Macroregulatory Phenomena (1970); Escherichia coli: Strains That Excrete and Inhibitor of Colicin B. (1969); and others. Most in very good or better condition. "He won the Nobel Prize in Physiology or Medicine in 1969, with Max Delbrück and Alfred Hershey, for their discoveries on the replication mechanism and the genetic structure of viruses. Salvador Luria showed that bacterial resistance to viruses (phages) is genetically inherited." Wikipedia Provenance: William B. Provine \$2000

- (17) Lederberg, Joshua Recombination Mechanisms in Bacteria Very good condition. First edition. Offprint. Joshua Lederberg won the 1958 Nobel Prize in Physiology or Medicine for discovering that bacteria can mate and exchange genes. \$250
- (18) Delbruck, Max 2 offprints by Max Delbruck Titles include: The Mechanism of Genetic Recombination in Phage. Genetics, Vol. 38, No. 1, January 1953, pp. 5-33A Physicist Looks at Biology. Trans of Connecticut Academy 1949. Scarce offprints by the Nobel Prize 1969 winner Max Delbruck 1906-1981. "German American biophysicist, helped launch the molecular biology research program in the late 1930s. He stimulated physical scientists' interest into biology, especially as to basic research to physically explain genes, mysterious at the time." Wikipedia \$850
- (19) Lewis, E.B. Edward B. Lewis 9 offprints by E.B. Lewis "Edward B. Lewis (May 20, 1918 - July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia Titles Include: The Phenomenon of Position Effect (1950); The Pseudoallelism of White and Apricot in Drosophila Melanogaster (1952); The Theory and Application of a New Method of Detecting Chromosomal Rearrangements in Drosophila Melanogaster (1954); Normal Interchromosomal Crossover Relationships in Drosophila Melanogaster, with H.H. Kramer (1956); Leukemia and Ionizing Radiation (1957); Genes and Developmental Pathways (1963) Genetic Control and Regulation of Developmental Pathways (1964); Genes and Gene Complexes (1967); A Gene Complex Controlling Segmentation in Drosophila (1978) Staples little rusty, Earnst Caspari signature of ownership on 2 copies. Small stain on one copy. \$500

(20) Lederberg, Joshua E. L. Tatum and others 22 offprints by Joshua Lederberg mostly with Franz Schrader signature of ownership by Lederberg, Joshua E. L. Tatum and others A very interesting collection of offprints with Franz Schrader's signature of ownership on most copies. Included is a rare pre-printing copy of Gene Recombination in Escherichia coli reprinted from Nature 158:558. 1946. No. 4016, October 19, 1946. On page two next to the names Joshua Lederberg and W. L. Tatum signed by "Josh" Lederberg a note appended to that page indicates " We expect to get printed copies eventually." Some sunning to edges, else very good. Reverse-Mutation and Adaptation in Leucineless Neurospora with Francis J. Ryan L.C. Dunn stamp and name in ink front cover. Proceedings of the National Academy of Sciences, Vol. 32, No. 6, pp. 163-173, June, 1946; A Nutritional Concept of Cancer (1946) Schrader; Cell Genetics and Hereditary Symbiosis (1952) Schrader; The Beta-d-Galactosidase of Escherichia Coli, Strain K-12 (1950) Schrader; Allelic Relationships and Reverse Mutation in Escherichia coli by Esther M. Lederberg (1952) Schrader; Moondust with Dean B. Cowie (1958); Protoplasts and L-Type Growth of Escherichia Coli (1958) with Jacqueline St. Clair Schrader autograph; Phase Variation in Salmonella with Tetsuo Iino (1956) Schrader; Sex in Bacteria: Genetic Studies, 1945-1952 with E. L. Tatum (1953) Schrader; Genetic Studies of Lysogenicity in Escherichia Coli with Esther M. Lederberg (1953) Schrader; Replica Plating and Indirect Selection of Bacterial Mutants with Esther M. Lederberg (1951) Schrader; Detection of Biochemical Mutants of Microorganisms with E. L. Tatum (1946) Schrader; Exobiology: Approaches to Life Beyond the Earth (1960) Schrader; Genes and Antibodies (1959) Schrader; Bacterial Reproduction (1959) Schrader; A View of Genetics (1959) Schrader; Genetic Approaches to somatic cell variation: Summary comment (1958) Schrader; Genetic Transduction (1956) in self-mailer addressed to Franz Schrader from the Proceedings of the National Academy of Sciences; Sibling Recombinants in Zygote Pedigrees of Escherichia Coli (1957) Schrader; Linear Inheritance in Transductional Clones (1956) Schrader; Bacterial Protoplasts Induced by Penicillin (1956) Schrader; Serotypic Recombination in Salmonella with Philip R. Edwards (1953) Schrader. A very nice collection mostly from the Franz Schrader collection who was a teacher of Lederberg's at Columbia. "Schrader, Franz. (1891-1962) Professor of Zoology at Columbia University while I was a student there. Successor to EB Wilson tradition in Cytology. His graduate courses was one of my first electives. He had a special interest in spindle mechanisms; and his book Mitosis was the last opus (actually rather thin) before the new era of tubulin studies. etc. My initial interests as a student were in the "physiology of mitosis", and F.S. was not really into that. Sally Hughes Schrader; was equally eminent, but in the gender-bound academic systems of the day could not also get a senior academic position. Pat Brown at Siena College is planning a book on such couples. The Schrader Diaries are in the Columbia Archives." Joshua Lederberg. Mostly in very good condition, a few

tears to edges. Name on Lederberg and date of publication in pen or pencil on each. Joshua Lederberg and E. L. Tatum both won the Nobel Prize in Medicine and Physiology. See Garrison and Morton 255.4 Provenance: William B. Provine \$9500

- (21) Morgan, Thomas Hunt T. H. Morgan 12 offprints by Thomas Hunt Morgan
A group of 12 offprints by T. H. Morgan Nobel Prize winner 1866-1945, "was an American evolutionary biologist, geneticist and embryologist and science author who won the Nobel Prize in Physiology or Medicine in 1933 for discoveries elucidating the role the chromosome plays in heredity." Wikipedia. Included titles: The Constitution of the Germinal Material in Relation to Heredity, name stamp of Karl Sax on title page (1930); Constitution of the Germinal Material in Relation to Heredity, name stamp of Karl Sax on front cover (1933); Report of Investigations on the Constitution of the Germinal Material in Relation to Heredity, name stamp on front cover (1934); Modern Views of the Evolution Theory, name stamp of Karl Sax on title page (1935); Report of Investigations on the Constitution of the Germinal Material in Relation to Heredity (1935); Report of Investigations on the Constitution of the Germinal Material in Relation to Heredity, name stamp on front cover (1936); Constitution of the Germinal Material in Relation to Heredity, name stamp of L.C. Dunn (1937); A Reconsideration of the Evidence Concerning a Dorso-Ventral Pre-Organization of the Egg of Chaetopterus (1938); The Genetic and the Physiological Problems of Self-Sterility in Ciona II. The Influence of Substances in the Egg Water and Sperm-Suspensions in Self- and Cross-Fertilization in Ciona, name stamps of Karl Sax and Edward M. East on cover (1938); The Genetic and the Physiological Problems of Self-Sterility in Ciona III. Induced Self-Fertilization, name stamp of L.C. Dunn on cover (1939); The Genetic and the Physiological Problems of Self-Sterility in Ciona IV. Some Biological Aspects of Fertilization, name stamp of L.C. Dunn on cover (1939); The Effects of Centrifuging on the Polar Spindles of the Egg of Chaetopterus and Cumingia, name stamp of Karl Sax on cover (1939); The Genetic and the Physiological Problems of Self-Sterility in Ciona, name stamp of L.C. Dunn on cover (1942). Most in very good condition. \$900
- (22) Morgan, T.H.; Bridges, C.B.; Schultz, Jack Constitution of the Germinal Material in Relation to Heredity Very good condition. Name stamp of Karl Sax on front cover. First edition. Offprint. Heredity. Genetics. Science. Nobel Prize winner T. H. Morgan. \$225

- (23) Herskowitz, Irwin H. and Muller, H. J. Evidence Against a Straight End-to-End Alignment of Chromosomes in *Drosophila* Spermatozoa Very good condition. Minor foxing to cover. Offprint. First edition. "In 1946 Muller was awarded the Nobel Prize in Physiology or Medicine, "for the discovery that mutations can be induced by x-rays". Genetics, and especially the physical and physiological nature of the gene, was becoming a central topic in biology, and x-ray mutagenesis was a key to many recent advances, among them George Beadle and Edward Tatum's work on *Neurospora* that established the one gene-one enzyme hypothesis." Wikipedia \$90
- (24) Muller, H.J. Damage to Posterity Caused by Irradiation of the Gonads Very good condition. Very good condition. Minor foxing to cover. Offprint. First edition. "In 1946 Muller was awarded the Nobel Prize in Physiology or Medicine, "for the discovery that mutations can be induced by x-rays". Genetics, and especially the physical and physiological nature of the gene, was becoming a central topic in biology, and x-ray mutagenesis was a key to many recent advances, among them George Beadle and Edward Tatum's work on *Neurospora* that established the one gene-one enzyme hypothesis." Wikipedia \$90
- (25) Muller, H.J.; Altenburg, Luolin S.; Meyer, Helen Unger; Edmonson, Margaret; Altenburg, Edgar The Lack of Proportionality between Mutation Rate and Ultraviolet Dose in *Drosophila* Very good condition. Very good condition. Minor foxing to cover. Offprint. First edition. "In 1946 Muller was awarded the Nobel Prize in Physiology or Medicine, "for the discovery that mutations can be induced by x-rays". Genetics, and especially the physical and physiological nature of the gene, was becoming a central topic in biology, and x-ray mutagenesis was a key to many recent advances, among them George Beadle and Edward Tatum's work on *Neurospora* that established the one gene-one enzyme hypothesis." Wikipedia \$90
- (26) Muller, H.J.; Herskowitz, I.H.; Abrahamson, S. and Oster, I.I. A Nonlinear Relation between X-Ray Dose and Recovered Lethal Mutations in *Drosophila* Very good condition. Nobel Prize winner Muller. First edition. Offprint. Genetics. Science. \$180
- (27) Lewis, E.B. The Theory and Application of a New Method of Detecting Chromosomal Rearrangements in *Drosophila Melanogaster* Very good condition. "Edward B. Lewis (May 20, 1918 ? July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia \$70

- (28) Lewis, E.B. Pseudoallelism and the Gene Concept Very good condition. Offprint. First edition. "Edward B. Lewis (May 20, 1918 ? July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia. \$70
- (29) Lewis, E.B. Some Aspects of Position Pseudoallelism Very good condition. Name stamp of L.C. Dunn on title page.L.C. Dunn ownership initials in ink front cover. "Edward B. Lewis (May 20, 1918 ? July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia \$70
- (30) Lewis, E.B. The Pseudoallelism of White and Apricot in *Drosophila Melanogaster* Very good condition. Name stamp of L.C. Dunn on title page.L. C. Dunn initial in ink front cvoer. Offprint. First edition. "Edward B. Lewis (May 20, 1918 - July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia \$80
- (31) Lewis, E.B. Pseudoallelism and Gene Evolution Very good condition. Some discolor and wear at fold, staples rusty else very good. "Edward B. Lewis (May 20, 1918 ? July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia \$70
- (32) Lewis, E.B. Edward B. Lewis The Phenomenon of Position Effect *Advances in Genetics*, Vol. III, 1950, pp. 73-115. Very good condition. Staples rusty, some creasing else very good. "Edward B. Lewis (May 20, 1918 ? July 21, 2004) was an American geneticist, a corecipient of the 1995 Nobel Prize in Physiology or Medicine." Wikipedia \$70
- (33) Beadle, G.W. Genes and Biological Enigmas: A Chapter from *Science in Progress Sixth Series – 1949 Science in Progress, Sixth Series, 1949*, pp. 184-249. Very good condition. "George Wells Beadle (October 22, 1903 - June 9, 1989) was an American scientist in the field of genetics, and Nobel Prize in Physiology or Medicine." Wikipedia. Ownership signature of Johannes "Holtfreter" front cover. \$75
- (34) Ephrussi, Boris with C. W. Clancy and G. W. Beadle Influence de la Lymphé sur la Couleur des Yeux Vermilion chez la *Drosophile* (*Drosophila Melanogaster*) *Comptes rendus des seances de l'Academie des Sciences*, Vol. 203, p. 545, seance du 14 September 1936. Very good condition. First edition. Offprint. Original wrappers. G. W. Beadle was awarded the Nobel Prize in 1958. \$60

- (35) Ephrussi, Boris and Beadle, G.W. La Transplantation des Ovaires chez la Drosophile Bulletin Biologique de la France et de la Belgique, Vol. LXIX, No. 4, 1935, pp. 492-502. Very good condition. First edition. Offprint. Original wrappers. G. W. Beadle was awarded the Nobel Prize in Physiology or Medicine in 1958. \$50
- (36) Ephrussi, Boris G. W. Beadle, C. W. Clancy, A. Lacassagne, Morris Henry Harnly and others. 28 offprints Boris Ephrussi many with Nobel Prize winner G. W. Beadle by Ephrussi, Boris G. W. Beadle, C. W. Clancy, A. Lacassagne, Morris Henry Harnly and others. 28 offprints including several with Nobel Prize winner G. W. Beadle. Essais de Culture Comparative de Tissus Hepatique et Renal de Lapins Embryonnaires, Nouveau-Nes, Adultes et Vieux, with A. Lacassagne (1933); La Transplantation des Ovaires chez la Drosophile, with G.W. Beadle (1935); The Behavior in Vitro of Tissues from Lethal Embryos (1935); Differentiation de la couleur de l'oeil cinnabar chez la Drosophile (*Drosophila melanogaster*), with G.W. Beadle (1935); Sur les conditions de l'autodifferentiation des caracteres mendeliens, with G.W. Beadle (1935); La transplantation des disques imaginaires chez la Drosophile, with G.W. Beadle (1935); Extraction et solubilite des substances intervenant dans la pigmentation des yeux de *Drosophila melanogaster*, with Morris Henry Harnly (1936); A Technique of Transplantation for *Drosophila*, with G.W. Beadle, name stamp of F.B. Hutt on outside cover (1936); Influence de la lymphe sur la couleur des yeux vermillion chez la Drosophile (*Drosophila melanogaster*), with C.W. Clancy and G.W. Beadle (1936); Sur la presence, chez differents Insectes, des substances intervenant dans la pigmentation des yeux de *Drosophila melanogaster*, with Morris Henry Harnly (1936); Development of Eye Colors in *Drosophila* Studies of the Mutant Claret, with G.W. Beadle (1936); Developpement des Couleurs des Yeux chez la Drosophile: Revue des Experiences de Transplantation, with G.W. Beadle (1937); Development of Eye Colors in *Drosophila*: Transplantation Experiments on the Interaction of Vermilion with other Eye Colors, with G.W. Beadle, name stamp of Lester W. Sharp on title page (1937); Development of Eye Colors in *Drosophila*: Production and Release of *cn+* Substance by the Eyes of Different Eye Color Mutants, with G.W. Beadle (1937); Fractionnement des Substances qui Interviennent dans la Pigmentation des Yeux de *Drosophila Melanogaster*, with Yvonne Khouvine and E. Aubel (1937); Development of Eye Colors in *Drosophila*: Relation between Pigmentation and Release of the Diffusible Substances, with Simon Chevais (1937); Developpement des Couleurs des Yeux chez la Drosophile: Relations entre Production, Utilisation et Liberation des Substances Diffusibles, with Simon Chevais (1938); Chemistry of Eye Color Hormones of *Drosophila*, name stamp of Harold H. Smith on title page (1942); Analysis of Eye Color Differentiation in *Drosophila* (1942); Studies of Eye Pigments of *Drosophila* I. Methods of Extraction and Quantitative Estimation of

the Pigment Components, with Jean Lane Herold (1944); A Reconsideration of the Mechanism of Position Effect, with Eileen Sutton (1944); Studies of Eye Pigments of *Drosophila*. II. Effect of Temperature on the Red and Brown Pigments in the Mutant Blood (w), with Jean Lane Herold. III. The Heterogeneity of the Red Pigment as Revealed by the Effects of the White Alleles and by the Color Changes During Development (1945); Action de l'acriflavine sur les Levures II. Etude Genetique du Mutant Petite Colonie, with Helene Hottlinguer and Jean Tavlitzi (1949); Action de l'acriflavine sur les Levures I. La Mutation Petite Colonie, with Helene Hottlinguer and Anne-Marie Chimenes (1949); La Synthese Adaptative des Cytochromes chez la Levure de Boulangerie, with P.P. Slonimski (1950); Effet du l'oxygene sur la formation des enzymes respiratoires chez la levure de boulangerie, with Piotr P. Slonimski and M. Robert Courier (1950); Direct Demonstration of the Mutagenic Action of Euflavin on Baker's Yeast, with Helene Hottinguer (1950); Quelques Problemes de la Genetique des Microorganismes (1951); Mating of Somatic Cells in Vitro, with Serge Sorieul (1962). "Ephrussi coupled his embryological concerns with a firm conviction that one must understand the role of genes in order to decipher embryological processes. He moved to Caltech in 1934 and stayed until 1935 to learn genetics within the intellectual empire of T.H. Morgan. This move was supported by the Rockefeller Foundation. During this period he conducted important work with George Beadle, who joined him in Paris in the autumn of 1935. There they produced results from experiments with *Drosophila* eye transplants. This became integral to the work of Beadle and Tatum, who were working with *Neurospora*, and from this research developed the 'one gene, one enzyme' hypothesis." Wikipedia. "George Wells Beadle (October 22, 1903 - June 9, 1989) was an American scientist in the field of genetics, and Nobel Prize in Physiology or Medicine Nobel laureate who with Edward Lawrie Tatum discovered the role of genes in regulating biochemical events within cells in 1958." Wikipedia. \$400

- (37) Morgan, T. H. Joshua Lederberg, E. L. Tatum, G. W. Beadle, James B. Sumner, E. B. Lewis, S. E. Luria, George D. Snell, H. J. Muller Nobel Prize Collection: 72 Offprints from Nobel Prize winners Morgan, Muller, Snell, Beadle, Lederberg, Luria, Lewis, Sumner, Tatum by Morgan, T. H. Joshua Lederberg, E. L. Tatum, G. W. Beadle, James B. Sumner, E. B. Lewis, S. E. Luria, George D. Snell, H. J. Muller 72 Offprints from Nobel Prize winners. First edition. Offprints. Most in very good condition, some staples little rusty. Most in original wrappers. Most have author's name in ink, or stamps or prior owners which include: Orland E. White, Franz Schrader, E. N. Harvey, Johannes Holtfreter, Heitt, L. C. Dunn, Norman H. Giles, Robert H. Foote, Norman H. Giles, and few others. A nice selection of offprints from Nobel Prize winners. George D. Snell The Nobel Prize in Physiology or Medicine for 1980 : Mouse Genetic News Volume 1 Number 1 edited by Snell(1941); Methods for the Study of

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Substances Concerned, with Kenneth V. Thimann (1937); Development of Eye Colors in *Drosophila*: Diffusible Substances and their Interrelations, with Boris Ephrussi (1937); Developpement des Couleurs des Yeux chez la *Drosophile*: Influence des Implants sur la Couleur des Yeux de l'Hote, with Boris Ephrussi (1937); Ovary Transplants in *Drosophila Melanogaster*: Studies of the Characters Singed, Fused, and Female-Sterile, with C.W. Clancy (1937); Genes and Biological Enigmas (1949) James B. Sumner Nobel Prize in Chemistry 1946: A New Method for the Direct Nesslerization of Ammonia in Urine (1918); Note. The Recrystallization of Urease (1926); Crystalline Urease. II., with David B. Hand (1928); The Isoelectric Point of Crystalline Urease, with David B. Hand (1929); Antiurease, with J. Stanley Kirk (1931); The Digestion and Inactivation of Crystalline Urease by Pepsin and by Papain, with J. Stanley Kirk and Stacey F. Howell (1932) T. H. Morgan The Nobel Prize in Physiology or Medicine for 1933: The Modification of the Sex-Ratio, and of Other Ratios, in *Drosophila* through Linkage, name stamp of Orland E. White (1912); The Elimination of the Sex Chromosomes from the Male-Producing Eggs of Phylloxerans (1912) disbound and chipped.; Inheritance of Number of Feathers of the Fantail Pigeon (1917); The Effects of Castration of Hen-Feathered Campines. The Effects of Ligating the Testes of Hen-Feathered Cocks. The Genetic Factor for Hen-Feathering in the Sebright Bantam 3 articles, name stamps of Orland E. White and Blandy Experimental Farm (1920); Whitman's Work on the Evolution of the Group of Pigeons (1920); Some Possible Bearings of Genetics on Pathology, name stamp of Dr. E.N. Harvey on cover (1922); Further Evidence on Variation in the Width of the Abdomen in Immature Fiddler Crabs (1923); The Development of Asymmetry in the Fiddler Crab (1923); The Rise of Genetics, with stamp of Blandy Experimental Farm on cover (1932); The Formation of the Antipolar Lobe in *Ilyanassa* (1933); Effects of Centrifuging Eggs of *Urechis* before and after Fertilization, with Albert Tyler (1935); Further Developments on the Formation of the Antipolar Lobe of *Ilyanassa* (1936); The Relation between Entrance Point of the Spermatozoon and Bilaterality of the Egg of *Chaetopterus*, with Albert Tyler (1938); The Genetic and Physiological Problems of Self-Sterility in *Ciona* I. Data on Self- and Cross-Fertilization (1938); The Genetic and the Physiological Problems of Self-Sterility in *Ciona* II. The Influence of Substances in the Egg Water and Sperm-Suspensions in Self- and Cross-Fertilization in *Ciona* (1938); A Reconsideration of the Evidence Concerning a Dorso-Ventral Pre-Organization of the Egg of *Chaetopterus* (1938); The Genetic and the Physiological Problems of Self-Sterility in *Ciona* III. Induced Self-Fertilization (1939); The Effects of Centrifuging on the Polar Spindles of the Egg of *Chaetopterus* and *Cumingia*, name stamp of Blandy Experimental Farm (1939); The Genetic and the Physiological Problems of Self-Sterility in *Ciona* V. The Genetic Problem (1942); Cross- and Self-Fertilization in the Ascidian *Molgula Manhattensis* (1942); The Genetic and the Physiological Problems of Self-Sterility in *Ciona*. VI. Theoretical

Discussion of Genetic Data (1944); Some further Data on Self Fertilization in Ciona (1944); Normal and Abnormal Development of the Eggs of Ciona (1945); The Conditions that Lead to Normal or Abnormal Development of Ciona (1945); H. J. Muller The Nobel Prize in Physiology or Medicine for 1946: Mutation rate dependent on the size of the x chromosome (1943) typescript Torn with chips. J.T. Baldwin Jr stamp; Evidence Against A Straight End-to-End Alignment of Chromosomes in Drosophila Spermatozoa with Irwin H. Herskowitz (1954); The Mutability of 18 Mev Electrons Applied to Drosophila Spermatozoa with I. H. Herskowitz and John S. Laughlin (1958); Further Evidence of the prevalence of minute rearrangement and absence of simple breakage in and near chromocentral regions, and its bearing on the mechanism of ?. with M. L. Belgovsky with L. C. Dunn stamp and pasted to the offprint several lines in typeface with H. J. Muller's stamp; The Optical Dissociation of Drosophila Chromosomes by Means of Ultraviolet light with J. Ellenhorn and A. Prokofjeva (1935) in Russian and English; Concerning the Healing of Chromosome Ends Produced by Breakage in Drosophila Melanogaster with Irwin H. Herskowitz (1954); Progress and Prospects in Human Genetics: A Preface to this Journal (1949) Compliments of the Author stamp, with Norman H. Giles stamp front page; One Hundred Years Without Darwinism Are Enough (1959) Norman H. Giles stamp. Putting together a collection of original offprints of this depth and importance would be rather difficult these days. A most interesting group to add to any collection of Nobel Prize Winners. Rare. Provenance: William B. Provine \$5500

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(39) Muller, H.J. Comments on the Genetic Effects of Radiation on Human Populations Some tears and chips else good condition. Name stamp on title page. "Hermann Joseph Muller (or H. J. Muller) (December 21, 1890 - April 5, 1967) was an American geneticist, educator, and Nobel laureate best known for his work on the physiological and genetic effects of radiation..." Wikipedia. Nobel Prize winner. Genetics. Science. \$60

- (40) Herskowitz, Irwin H. and Muller, H.J. Concerning the Healing of Chromosome Ends Produced by Breakage in *Drosophila Melanogaster* The American Naturalist, Vol. LXXXVIII, No. 840, May-June, 1954, pp. 177-208. Very good condition. Name stamp of Norman H. Giles on front cover. Small chip heal of spine. H. J. Muller Nobel Prize winner. \$50
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- (52) Tatum, Edward L. Biochemistry of Fungi First edition. Offprint. Very good condition. Name stamp of Norman H. Giles on title page. Ann.rev.biochem. v.13, p.667-704, 1944. Scarce offprint. Botany. Science. Nobel Prize. Genetics. \$125
- (53) Tatum, Edward L. Development of Eye-Colors in *Drosophila*. Bacterial Synthesis of v+ Hormone First edition. Offprint. Very good condition. Shared Nobel Prize in Physiology or Medicine in 1958. Genetics. \$180
- (54) Tatum, Edward L. Molecular Basis of the Cause and Expression of Somatic Cell Variation Journal of Cellular and Comparative Physiology, Vol. 52, Supp. 1, December 1958, pp. 313-336. First edition. Offprint. Name stamp of Norman H. Giles on front cover. Very good condition. Shared 1958 Nobel Prize in Physiology or Medicine. \$180

- (55) Tatum, Edward L. and Beadle, G.W. Development of Eye Colors in *Drosophila*: Some Properties of the Hormones Concerned First edition. Offprint. Very good condition. Both Beadle and Tatum shared the 1958 Nobel Prize in Physiology or Medicine. Genetics. Science. \$250
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- (68) Spemann, Hans Six Scarce Offprints including Zur Theorie der Tierischen Entwicklung First edition. Offprint. Six scarce offprints by Nobel Prize winner Hans Spemann. Titles included are: Zur Theorie der Tierischen Entwicklung Speyer & Kaerner, Freiburg, (1923) few stains at page fold. Uber Weckung organisatorischer Fahigkeiten durch Verpflanzung in organisatorische Umgebung with B. Geinitz Julius Springer, Berlin, (1927), Ueber Linsenbildung nach experimenteller Entfernung der primaren Linsenbildungszellen, (1904), Die Entwicklung des invertierten Horgrubehens zum Labyrinth, (1910) Wilhelm Engelmann, Leipzig, Neue Versuche zur Entwicklung des Wirbeltierauges (1908) Edmund B. Wilson stamp on blank cover which is loose, torn but present. Uber Embryonale Transplantation (1906) torn and badly chipped on top spine corner with text missing. A poor defective copy. Others are in very good condition. Hans Spemann was awarded the Nobel Prize in Physiology or Medicine 1935 for his discovery of the effect of embryonic induction. Nobel Prize. Science. Genetics. \$600
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(72) Lewis, E.B. Edward B. Lewis 10 offprints from Nobel Prize winner E. B. Lewis First edition. Offprints. 10 offprints from Nobel Prize winner Edward B. Lewis. Titles included: The Phenomenon of Position Effect reprinted from Advances in Genetics, Vol. III, 1950 (Hampton L. Carson stamp front cover); Pseudoallelism and Gene Evolution Reprinted from Cold Spring Harbor Symposium (1951) Hampton L. Carson stamp; Pseudoallelism and the Gene Concept Reprinted from Caryologia Vol. suppl. 1954; The Pseudoallelism of White and Apricot in Drosophila Melanogaster (1952) reprinted from Proceedings of the National Academy of Sciences, Vol. 38. No. 11, pp. 953-961. November 1952, Hampton L. Carson stamp; The Theory and Application of a New Method of Detecting Chromosomal Rearrangements in Drosophila Melanogaster reprinted from The American Naturalist July-August 1954; Some Aspects of Pseudallelism reprinted from The American Naturalist March-April 1955; Leukemia and Ionizing Radiation reprinted from Science, May 17, 1957; Genetic Control and Regulation of Developmental Pathways reprinted from Role of Chromosomes in Development 1964, Hampton L. Carson stamp; Genes and Developmental Pathways reprinted from Zoologist, 1963, Hampton L. Carson stamp; Genes and Gene Complexes reprinted from Heritage From Mendel (1967), Hampton L. Carson stamp. In very good or better condition. Nobel Prize. Science. Genetics. \$750

(73) Dulbecco, Renato Viruses in Carcinogenesis pp. 1019-1030. Offprint. First edition. Renato Dulbecco "won the 1975 Nobel Prize in Physiology or Medicine for his work on oncoviruses, which are viruses that can cause cancer when they infect animal cells." Wikipedia. Medicine. Science. Offprints. Very good. \$ 250

(74) Nikolaas Tinbergen 4 offprints by Nobel Prize winner Nikolaas Tinbergen 4 offprints by Nobel Prize in Physiology or Medicine 1973 winner. Shared the prize with Lorenz and Frisch "for their discoveries concerning organization and elicitation of individual and social behaviour patterns". The four titles included are: Social Releases and the Experimental Method Required for Their Study (1948) some notes in light pencil on back cover in unknown hand; The Functions of Territory reprinted from 'Bird Study' vol. 4 No. 1 14-27; Photographic Studies of Some Less Familiar Birds C. Ruff text by Tinbergen, reprinted from British Birds vol. LII, pp. 302-306 September 1959; Comparative Studies of the Behaviour of Gulls (Laridae): A Progress Report reprinted from: Behaviour Vol. XV, 1-2 (Leiden, Brill, 1959) staples little rusted. First edition. Offprints. In Original wrappers. Very good. \$600

- (75) Muller, Hermann J. Herman J. Muller The Guidance of Human Evolution Very good condition. First edition. Offprint. Original wrappers. Norman H. Giles' ownership stamp on front cover. Scarce offprint. Science. Biology. Staples are rusted. Nobel Prize winner: 1946 Nobel Prize in Physiology or Medicine \$100
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- (77) McClintock, Barbara and Creighton, Harriet B. The Order of the Genes C, Sh and Wx in Zea Mays with Reference to a Cytologically Known Point in the Chromosome; A Correlation of Cytological and Genetical Crossing-Over in Zea Mays Very good condition. First edition. Offprint. Original wrappers. Ownership stamp of J.T. Baldwin, Jr. on front cover. 2 articles. Genetics. Nobel Prize. "McClintock and Creighton proved the link between chromosomal crossover during meiosis and the recombination of genetic traits." Wikipedia Provenance: William B. Provine \$1000
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- (133) Beadle, G. W. and E. L. Tatum *Genetic Control of Biochemical Reactions in Neurospora* *Proceedings of the National Academy of Sciences*, Vol. 27, No. 11, pp. 499-506. November, 1941. "The work of Beadle and Tatum on mutations induced with *Neurospora crassa* opened up a new field, biochemical genetics. They shared the Nobel Prize in 1958 with J. Lederberg (No. 255.4) for their researches on the mechanism by which the chromosomes in the cell nucleus transmit inherited characters." Stamp from Karl Sax Laboratory. Offprint. First edition. Garrison and Morton 254.3 \$500

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- (146) Edwards, Robert G. A group of 14 offprints by Robert G. Edwards awarded The Nobel Prize in Physiology or Medicine 2010 "English physiologist and pioneer in reproductive medicine, and in-vitro fertilisation (IVF) in particular. Along with the surgeon Patrick Steptoe, Edwards successfully pioneered conception through IVF, which led to the birth of Louise Brown on 25 July 1978. They founded the first IVF program for infertile patients and trained other scientists in their techniques. Edwards was the founding editor-in-chief of *Human Reproduction* in 1986. In 2010, Edwards was awarded the Nobel Prize in Physiology or Medicine "for the development of in vitro fertilization"."
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reprinted from Endeavour Jan. 1958, Complementing Activity of Normal Rabbit Serum with Rabbit Spermatozoa and Seminal Plasma, Journal of Reproduction and Fertility Aug. 1960; Isoantibodies Against Semen in Rabbits Symposium on Germ Cells... 1960; Antigenicity of Rabbit Semen, Bull Semen and Egg Yolk after Intravaginal or Intra-muscular Injections into Female Rabbits, Division of Experimental Biology, 1960; The Antigenicity of Mammalian Spermatozoa and its Relationship to Induced Infertility, Excerpta Medica International Congress, Feb 1963; Maturation in Vitro of Mouse, Sheep, Cow, Pig, Rhesus Monkey and Human Ovarian Oocytes, Nature, Oct. 23, 1965; Maturation in Vitro of Human Ovarian Oocytes, The Lancet 1965; Mammalian Eggs in the Laboratory, Scientific American Aug. 1966; Preliminary Attempts to Fertilize Human Oocytes Matured in Vitro with Roger P. Donahue, Theo. A. Baramki, and Howard W. Jones, Jr., American Journal of Obstetrics and Gynecology, Sept. 15, 1966; Diffusion Chamber for Exposing Spermatozoa to Human Uterine Secretions, with several other authors, American Journal of Obstetrics and Gynecology Oct. 1, 1968; Sexing of Live Rabbit Blastocysts with R. L. Gardner, Nature, May 6, 1967; Fertilization and Cleavage in vitro of Preovulatory Human Oocytes with Steptoe and Purdy, Nature, Sept 26, 1970; Are Oocytes Formed and used sequentially in the mammalian ovary? Phil. Trans. Roy. Soc. Lond, 1970; Follicular Fluid, J. Reprod. Fert, 1974. Most have Robert H. Foote's ownership stamp, and have highlighting, and underlining. A fellow in vitro researcher's collection. All in good condition with some underlining and highlighting. First separate editions. Offprint. Provenance: William B. Provine \$1250

(147) Chatton, Edouard and Andre Lwoff Sur L'Enkystement D'un Thigmotriche Ancistrumide: Proboveria loripedis Chatton et Lwoof et les Phenomenes Qui L'Accompagnent Offprint from Comptes rendus des seances de la Societe de biologie (sÃ©ance du 6 mars 1937 Tome CXXIV. Annee 1937, page 807. Offprint. First separate edition. Some nicks to edges, else very good. Lwoff was awarded a Nobel Prize in Medicine in 1965 for the discovery of the mechanism that some viruses use to infect bacteria. \$145

(148) Edgar, R. S., Richard P. Feynman, S. Klein, I. Lielausis and C. M. Steinberg Mapping Experiments with R Mutants of Bacteriophage T4d Reprint from Genetics, Vol. 47, No. 2, February, 1962 pp. 179-186 First Separate Edition. Rare offprint including R. P. Feynman who shared the Nobel Prize in Physics in 1965. Rare offprint. Feynman was a member of the RNA Tie Club "select individuals who contributed to the understanding of DNA and the manner in which it relates to proteins and/or the ability to "read" the "message" in DNA." Wikipedia. Nick to bottom outside corner affecting all pages, but not text. Insect marks to edge of first page, else very good. \$800

- (149) Hamburger, Viktor with Ronald Oppenheim, Eleanor Wenger, Martin Balaban, Rita Levi-Montalcini, Molly Waugh 22 offprints by Viktor Hamburger. One with Rita Levi-Montalcini One inscribed presentation copy signed and dated "Viktor" All in very good or better condition. Most with rusted staples. Titles included: Some Aspects of Embryology of Behavior (1963) An Embryologist Visits Japan (1962); Regeneration (1961); Some Aspects of Neuroembryology (with Rita Levi-Montalcini) 1950; Prehatching Motility and Hatching Behavior in the Chick (1967); Motor and Sensory Hyperplasia Following Limb-bud Transplantations in Chick Embryos (1939) Full list of offprints upon request. Rita Levi-Montalcini was awarded the Nobel Prize in Physiology or Medicine in 1986. \$550
- (150) Huggins, Charles Paul S. Russell, William J. Noonan, William O. Webster, William Neal, Stanley H. Moulton, Donald F. McDonald 7 rare offprints by Nobel Prize Winner Charles Huggins A group of rare offprints by 1966 Nobel Prize winner in Physiology or Medicine. Included are: Chronic Hemospermia: Its Origin and Treatment with Estrogen with Donald F. McDonald (1945); Esterases of Testis and Other Tissues with Stanley H. Moulton (1948); Coagulation and Liquefaction of Semen Proteolytic Enzymes and Citrate in Prostatic Fluid with William Neal (1942); The Physiology of the Prostate Gland (1945); Duality of Human Prostate in Response to Estrogen with William O. Webster (1948); Spermatocele, Including its X-Ray Treatment with William J. Noonan (1938); Quantitative Effects of Hypophysectomy on Testis and Prostate of Dogs with Paul S. Russell (1946). All have ownership stamp of Cornell researcher Robert H. Foot. In very good condition, in Original wraps when called for. First separate editions. Offprint. Oncology. "Charles Brenton Huggins (September 22, 1901 ? January 12, 1997) was a Canadian-American physician, physiologist and cancer researcher at the University of Chicago specializing in prostate cancer." Wikipedia \$1250
- (151) Richards, Theodore William and Roger Clark Wells A Revision of the Atomic Weights of Sodium and Chlorine First edition. Ex-library with some minor chipping to edges, small stamp, and small label, else very good. Wells "was the first American scientist to receive the Nobel Prize in Chemistry (1914), earning the award "in recognition of his exact determinations of the atomic weights of a large number of the chemical elements." Wikipedia \$100
- (152) Edwards, R. G. Robert Edwards and others 25 Offprints from Nobel Prize Winner R. G. Edwards 1958-1964 in-vitro fertilisation A large group of rare original offprints by Robert Edwards. "In 2010, Edwards was awarded the Nobel Prize in Physiology or Medicine "for the development of in vitro fertilization"" Wikipedia. Some offprints include the following authors: B. M. Cattanch, J. L.

Sirlin, Ruth E., Fowler, A. H., Gates, D. S., Falconer, R. C., Roberts, M. R., Young, Everett D., Wilson, A. G., Searle, R. C., Valentine, L. C., Ferguson, R. R., A. Coombs. List of individual offprints available. Most have Robert H. Foote ownership stamp, and underlining and some annotation by the Cornell In-Vitro Fertilization researcher. \$1750

- (153) Wilson, E. B and T. H. Morgan Chiasmotype and Crossing Over Some damp staining. Covers soiled. Offprint. Reprinted from The American Naturalist. May-June 1920. First TH Morgan Nobel Prize winner. E. B Wilson author of important textbook The Cell Separate edition. Some soiling to covers. ? with the compliments of the authors in ink front wrapper. Some notations in ink in margins of text. Scarce offprint. \$500
- (154) Schally A. V. and C.Y. Bowers In Vitro in Vivo Stimulation of the Release of Luteinizing Hormone Endocrinology Vol 75. No. 3 Sept, 1964 pp. 312-320 First separate edition. Schally was awarded the Nobel Prize in Physiology or Medicine in 1977. Robert H. Foote (Cornell researcher) stamp on cover Offprint. Original wrappers. \$95