



# Rockefeller University records, Films

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Rockefeller Archive Center

15 Dayton Avenue  
Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

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## Summary Information

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<b>Repository:</b>	Rockefeller Archive Center
<b>Creator:</b>	Rockefeller University
<b>Title:</b>	Rockefeller University records, Films
<b>ID:</b>	FA753
<b>Date [inclusive]:</b>	1958-1972
<b>Physical Description:</b>	72 film reels
<b>Language of the Material:</b>	English

### Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

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## Scope and Contents

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Contains motion picture films.

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## Arrangement

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Series 1: Rockefeller University Films

Series 2: Principle of Genetics Lecture Series

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## Administrative Information

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### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

### Conditions Governing Access

Open for research with select materials restricted as noted. Brittle or damaged items are available at the discretion of RAC.

When requesting to view audiovisual material, please refer to the Title and the AV Number (example: AV 1916). Researchers are asked to check the "Restrictions" note for each Title. If a Title does not currently have an access copy, please contact a RAC archivist for further instruction.

All inquiries to view films require advanced notice of at least 2 business days, and may necessitate notice of up to one week. Individual items, including those that are not available in modern formats, may be restricted from access at the discretion of RAC.

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## Collection Inventory

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### Rockefeller University Films, circa 1958-1972

#### Arrangement

Alphabetical.

#### Scope and Contents

Contains films originating from Rockefeller University records, as well as various laboratories and the papers of select faculty.

Title/Description	Instances
1972 Nobel Prize in Chemistry	reel AV 705

[Conditions Governing Access note:](#)

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Film of a meeting between Christian B. Anfinsen (National Institute of Health), Stanford Moore (Rockefeller University), and William H. Stein (Rockefeller University).

## File Plan

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Biochemistry of Heredity, c. 1958-1960

reel AV 729

Conditions Governing Access note:

### Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Episode of NBC series Continental Classroom

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Christmas Lecture 1965/1966: Dr. Allfrey, 1965-1966

reel AV 674

Conditions Governing Access note:

### Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

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Christmas Lecture 1965/1966: Dr. Mirsky, 1965-1966

reel AV 675

Conditions Governing Access note:

### Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

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Christmas Lecture 1965/1966: Dr. Mirsky, Dr. Allfrey, Dr. Coldrum, 1965-1966

reel AV 676

Conditions Governing Access note:

### Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

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Christmas Lecture 1965/1966: Nuclear Isolation, 1965-1966

reel AV 672

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Recording of lecture by Dr. Mirsky on nuclear isolation, autolytic enzymes, red cells, and related experiments.

---

Dr. Lyman C. Craig

reel AV 731

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Episode of NBC series Continental Classroom with Dr. Lyman

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Dr. Lyman C. Craig Films

Conditions Governing Access note:

## Conditions Governing Access note

When requesting to view audiovisual material, please refer to the Title and the AV Number (example: AV 1916). Researchers are asked to check the "Restrictions" note for each Title. If a Title does not currently have an access copy, please contact a RAC archivist for further instruction.

All inquiries to view films require advanced notice of at least 2 business days, and may necessitate notice of up to one week. Individual items, including those that are not available in modern formats, may be restricted from access at the discretion of RAC.

Processing Information:

## Processing Information

Minimally processed films.

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Dr. Lyman C. Craig

reel AV 731

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #1

reel AV 629

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #2

reel AV 630

## Scope and Contents

Cells in color.

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #3

reel AV 631

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #4

reel AV 632

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #5

reel AV 668

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #6

reel AV 669

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #7: "Countercurrent"

reel AV 670

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #8: "Countercurrent"

reel AV  
670A

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Dr. Lyman C. Craig #9

reel AV 671

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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Homologous Response

reel AV 633

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

## Scope and Contents

Contains some original footage of salamander and frog.

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Untitled

reel AV 634

Conditions Governing Access:

## Conditions Governing Access

Access copy currently unavailable. Please contact an RAC archivist for further instruction.

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DNA Extraction

reel AV 673

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Part of lecture by Dr. Mirsky on DNA centrifuge.

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Experimental Epidemiology: An Investigation of the Causes  
Which Determine the Prevalence of Epidemic Diseases

reel AV 724

Conditions Governing Access note:



## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

An investigation of the causes which determine the prevalence of epidemic diseases, from Rockefeller University faculty member Leslie T. Webster.

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The Future of Medicine, 1966 May

reel AV 728

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

NBC television program from 1966 May about molecular biology, nucleic acids, and the new Merck Building.

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Profile of Dr. Dubos, 1970

reel AV 736

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

From WABC-TV with reporter Melba Tolliver visiting Dr. Rene Dubos in his RU laboratory and office. Discusses high school and local history, walk through neighborhood with wife Jean Dubos.

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Rene Dubos' Provocative New York, 1969

reel AV 737

Conditions Governing Access note:

## Conditions Governing Access note

Access copy currently unavailable. Please contact a RAC archivist for further instruction.

## Scope and Contents note

Interview of Dr. Rene Dubos by reporter Earl Ubel (WCBS-TV) at RU campus. Discusses destruction of the environment, mismanagement of urban life, deterioration of

the city, child development, effects of pollution on children,  
and the East River Drive waterfront.

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## Principles of Genetics Lecture Series, 1959-1960

### Arrangement

Titles arranged alphabetically.

### Scope and Contents

A series of 48 films on Principles of Genetics, organized by Dr. Irwin H. Herskowitz, Saint Louis University. Presented by McGraw-Hill Text-Films. Supported by a grant from The Fund for the Advancement of Education to Educational Station KETC-TV and Saint Louis University. Produced by University Films. Distributed by McGraw-Hill Book Company Text-Film Department.

Conditions Governing Use:

### Conditions Governing Use

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Title/Description	Instances
Allelism and Lethals, 1959	reel AV 791
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>	
Access copy available.	
<b>Scope and Contents</b>	
A lecture by Dr. C. Stern, University of California	
Bacterial Genetics: Clones, 1959	reel AV 800
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>	
Access copy available.	
<b>Scope and Contents</b>	
A lecture by Dr. J. Lederberg, Stanford University	
Bacterial Genetics: Genetic Transduction, 1959	reel AV 1934
<u>Conditions Governing Access:</u> <b>Conditions Governing Access</b>	
Access copy available.	

## Scope and Contents

A lecture by Dr. J. Lederberg, Stanford University

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Bacterial Genetics: Sexual Reproduction, 1959 reel AV 772

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg, Stanford University

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Biochemical Genetics I, 1959 reel AV 784

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

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Biochemical Genetics II, 1959 reel AV 773

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

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Biochemical Origin Of Terrestrial Life, 1959 reel AV 802

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg, Stanford University

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Changes in Genome Number, 1959 reel AV 766

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

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Chromosome Addition and Subtraction, 1959

reel AV 767

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

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Crossing Over Chiasmata and Genetic Maps, 1959

reel AV 777

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

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Crossing Over in Terms of Meiosis, 1959

reel AV 778

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

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Cytoplasmic Heredity, 1959

reel AV 801

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T.M. Sonnenborn, Indiana University

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Cytogenetics of Oenothera, 1959

reel AV 797

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R.E. Cleland, Indiana University

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Developmental Genetics I, 1959

reel AV 799

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn, Columbia University

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Developmental Genetics II, 1959

reel AV 798

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn, Columbia University

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DNA Structure and Replication, 1959

reel AV 879

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. J.D. Watson, Harvard University

---

Expression and Interaction of Genes, 1959

reel AV 795

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. J. Schultz, Institute for Cancer Research

---

Gene Structure and Gene Action, 1959

reel AV 771

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

---

Genetic Activity and Chromosome Chemistry, 1959 reel AV 775

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Schultz, Institute for Cancer Research

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Genetic Loads in Mendelian Populations, 1959 reel AV 789

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky, Columbia University.

---

Genetics of Medelian Populations, 1959 reel AV 788

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky, Columbia University

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Genetics of Race, 1959 reel AV 878

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky, Columbia University

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Heredity and Variation, 1959 reel AV 792

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn, Columbia University

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Human Traits Showing Simple Mendelian Inheritance, 1959                      reel AV 790

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn, Columbia University

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Inbreeding and Heterosis, 1959    reel AV 880

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. J.F. Crow, University of Wisconsin

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Independent Segregation, 1959    reel AV 794

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. E. Altenburg, Rice Institute

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Interspecific Hybridization and its Consequences, 1959                      reel AV 779

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.L. Stebbins, University of California

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Linkage, 1959    reel AV 761

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle, California Institute of Technology

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Meiosis, 1959

reel AV 793

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R.E. Cleland, Indiana University

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Mendel's Proof of the Existence of Genes, 1959

reel AV 757

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn, Columbia University

---

Mitosis, 1959

reel AV 756

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R. E. Cleland, Indiana University

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Multiple Factor Inheritance, 1959

reel AV 796

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J.F. Crow, University of Wisconsin

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Mutagen-Induced Gene Mutation, 1959

reel AV 787

Conditions Governing Access:

### Conditions Governing Access

Access copy available.



## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

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Nucleo-Cytoplasmic Relations In Paramecium, 1959 reel AV 781

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T.M. Sonneborn, Indiana University

---

The Origin of Species, 1959 reel AV 770

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G. L. Stebbins, University of California

---

Pleiotropism Penetrance and Expressivity, 1959 reel AV 877

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern, University of California

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Pseudoallelism, 1959 reel AV 782

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. E.B. Lewis, California Institute of Technology

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Selection Genetic Death and Genetic Radiation Damage, 1959 reel AV 769

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky, Columbia University

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Sex Determination - Part I, 1959

reel AV 876

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern, University of California

---

Sex Determination - Part II, 1959

reel AV 760

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern, University of California

---

Sex Linked Inheritance, 1959

reel AV 759

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern, University of California

---

Spontaneous Gene Mutation, 1959

reel AV 786

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

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Structural Changes in Chromosomes - Part I, 1959

reel AV 768

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

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Structural Changes in Chromosomes - Part II, 1959

reel AV 785

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller, Indiana University

---

Twins Nature and Nurture, 1959

reel AV 758

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern, University of California

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Variegated Pericarp: An Unstable Allele In Maize, 1959

reel AV 783

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R.A. Brink, University of Wisconsin

---

Virus Genetics: Bacteriophage, 1959

reel AV 774

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg, Stanford University

---

Virus Genetics: Plant and Animal Viruses, 1959

reel AV 776

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## **Scope and Contents**

A lecture by Dr. J. Lederberg, Stanford University

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