



# 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>	undated
<b>Physical Description:</b>	1 film reels Actual extent unknown.
<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 films and video.

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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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## Controlled Access Headings

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- Rockefeller University.

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## Collection Inventory

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### Rockefeller University Films

#### 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

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## 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

I 450 M786 Fe 1

Biochemistry of Heredity, c. 1958-1960

reel AV 729

Conditions Governing Access note:

#### Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## Scope and Contents note

Episode of NBC series Continental Classroom

## File Plan

I 450 T189 Fe 2

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

reel AV 674

Conditions Governing Access note:

#### Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern

formats, may be restricted from scholarly access at the discretion of RAC.

## **File Plan**

I 450 M679 Fb 3

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

reel AV 675

Conditions Governing Access note:

### **Conditions Governing Access note**

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## **File Plan**

I 450 M679 Fb 4

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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**

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## **File Plan**

I 450 M679 Fb 5

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

reel AV 672

Conditions Governing Access note:

### **Conditions Governing Access note**

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## **Scope and Contents note**

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

## File Plan

I 450 M679 Fb 1

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Dr. Lyman C. Craig

reel AV 731

Conditions Governing Access note:

### Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

### Scope and Contents note

Episode of NBC series Continental Classroom with Dr. Lyman

## File Plan

I 450 C844 Fe 1

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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. Craig C. Lyman

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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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. Craig Lyman #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

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## Scope and Contents note

Part of lecture by Dr. Mirsky on DNA centrifuge.

## File Plan

I 450 M679 Fb 2

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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

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

### Scope and Contents note

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

## File Plan

I 450 W395 Fe 1

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The Future of Medicine, 1966 May

reel AV 728

Conditions Governing Access note:

### Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

### Scope and Contents note

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

## File Plan

I 450 T189 Fe 1

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Profile of Dr. Dubos, 1970

reel AV 736

Conditions Governing Access note:

### Conditions Governing Access note

All inquires to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## 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.

## File Plan

I 450 D851

Rene Dubos' Provocative New York, 1969

reel AV 737

Conditions Governing Access note:

## Conditions Governing Access note

All inquiries to view films require advanced notice of at least 24 hours, and may necessitate notice of up to one week. Individual items, including those not available in modern formats, may be restricted from scholarly access at the discretion of RAC.

## 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.

## File Plan

I 450 D851

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## Principles of Genetics Lecture Series, 1959-1960

### Arrangement

Titles arranged chronologically by Film Series number.

### Scope and Contents

Series contains 48 films.

### Title/Description

### Instances

Heredity and Variation, circa 1960

reel AV 792

Conditions Governing Access:

## Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn

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Mendel's Proof of the Existence of Genes, circa 1960

reel AV 757

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn

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Mitosis, circa 1960

reel AV 756

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R. E. Cleland

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Meiosis, circa 1960

reel AV 793

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R.E. Cleland

---

Human Traits Showing Simple Mendelian Inheritance, circa 1960

reel AV 790

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn

---

Independent Segregation, circa 1960

reel AV 794

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. E. Altenburg

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Expression and Interaction of Genes, circa 1960	reel AV 795
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Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Schultz

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Multiple Factor Inheritance, circa 1960	reel AV 796
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Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J.F. Crow

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Allelism and Lethals, circa 1960	reel AV 791
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Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

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Pleiotropism Penetrance and Expressivity, circa 1960	reel AV 877
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Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

---

Twins Nature and Nurture, circa 1960	reel AV 758
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Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

---

Sex Linked Inheritance, circa 1960

reel AV 759

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

---

Sex Determination - Part I, circa 1960

reel AV 876

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

---

Sex Determination - Part II, circa 1960

reel AV 760

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. C. Stern

---

Linkage, circa 1960

reel AV 761

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Crossing Over in Terms of Meiosis, circa 1960

reel AV 778

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Crossing Over Chiasmata and Genetic Maps, circa 1960                      reel AV 777

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Changes in Genome Number, circa 1960                      reel AV 766

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J.Muller

---

Chromosome Addition and Subtraction, circa 1960                      reel AV 767

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller

---

Structural Changes in Chromosomes - Part I, circa 1960                      reel AV 768

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller

---

Structural Changes in Chromosomes - Part II, circa 1960                      reel AV 785

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller

---

Spontaneous Gene Mutation, circa 1960

reel AV 786

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller

---

Mutagen-Induced Gene Mutation, circa 1960

reel AV 787

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. H.J. Muller

---

Genetics of Medelian Populations, circa 1960

reel AV 788

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky

---

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.

---

Selection Genetic Death and Genetic Radiation Damage, circa 1960

reel AV 769

Conditions Governing Access:

### Conditions Governing Access

Access copy available.



## Scope and Contents

A lecture by Dr. T. Dobzhansky

---

Genetics of Race, circa 1960

reel AV 878

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. T. Dobzhansky

---

The Origin of Species, circa 1960

reel AV 770

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G. L. Stebbins

---

Interspecific Hybridization and its Consequences, circa 1960

reel AV 779

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. G.L. Stebbins

---

Inbreeding and Heterosis, circa 1960

reel AV 880

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J.F. Crow

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Cytogenetics of Oenothera, circa 1960

reel AV 797

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. R.E. Cleland

---

Developmental Genetics I, circa 1960

reel AV 799

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn

---

Developmental Genetics II, circa 1960

reel AV 798

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. L.C. Dunn

---

Cytoplasmic Heredity, circa 1960

reel AV 801

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. T.M. Sonnenborn

---

Nucleo-Cytoplasmic Relations In Paramecium, circa 1960

reel AV 781

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. Sonnebern

---

Pseudoallelism, circa 1960

reel AV 782

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. E.B. Lewis

---

Variegated Pericarp: An Unstable Allele In Maize, circa 1960                      reel AV 783

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. R.A. Brink

---

DNA Structure and Replication, circa 1960                      reel AV 879

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. J.D. Watson

---

Biochemical Genetics I, circa 1960                      reel AV 784

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Biochemical Genetics II, circa 1960                      reel AV 773

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Gene Structure and Gene Action, circa 1960                      reel AV 771

Conditions Governing Access:

### **Conditions Governing Access**

Access copy available.

## Scope and Contents

A lecture by Dr. G.W. Beadle

---

Genetic Activity and Chromosome Chemistry, circa 1960 reel AV 775

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Schultz

---

Bacterial Genetics: Clones, circa 1960 reel AV 800

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg

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Bacterial Genetics: Sexual Reproduction, circa 1960 reel AV 772

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg

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Bacterial Genetics: Genetic Transduction, circa 1960 reel AV 1934

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg

---

Virus Genetics: Bacteriophage, circa 1960 reel AV 774

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr.J. Lederberg

---

Virus Genetics: Plant and Animal Viruses, circa 1960

reel AV 776

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg

---

Biochemical Origin Of Terrestrial Life, circa 1960

reel AV 802

Conditions Governing Access:

### Conditions Governing Access

Access copy available.

## Scope and Contents

A lecture by Dr. J. Lederberg

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