

# SIMON FRASER UNIVERSITY

S.74-48

## MEMORANDUM

To SENATE

From SENATE COMMITTEE ON UNDERGRADUATE  
STUDIES

Subject DEPARTMENT OF ARCHAEOLOGY NEW  
COURSE PROPOSALS

Date MARCH 27, 1974

MOTION 1: "That Senate approve, as set forth in S.74-48,

The new course proposals for:

ARC. 131-3 - Human Origins  
ARC. 223-3 - The Prehistory of Canada  
ARC. 330-5 - Prehistory of Latin America  
ARC. 360-5 - Indian Cultures of North America  
ARC. 370-5 - Forensic Anthropology  
ARC. 432-5 - Advanced Physical Anthropology."

MOTION 2: "That Senate approve that the normal two  
semester time lag requirement be waived in  
order that the following courses may be  
first offered in the Spring semester 75-1:

ARC. 131-3 - Human Origins  
ARC. 223-3 - The Prehistory of Canada  
ARC. 432-5 - Advanced Physical Anthropology."

# SIMON FRASER UNIVERSITY

S.74-48

## MEMORANDUM

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|---------------------------------------------------------------|----------------------------------------------------|
| To.....SENATE                                                 | From.....Senate Committee on Undergraduate Studies |
| Subject.....Department of Archaeology New<br>Course Proposals | Date.....March 27, 1974                            |

At its meeting of 12th March, 1974, the Senate Committee on Undergraduate Studies considered the following courses submitted by the Department of Archaeology and approved by the Faculty of Arts.

- Archaeology 131-3 - Human Origins
- Archaeology 223-3 - The Prehistory of Canada
- Archaeology 330-5 - Prehistory of Latin America
- Archaeology 360-5 - Indian Cultures of North America
- Archaeology 370-5 - Forensic Anthropology
- Archaeology 432-5 - Advanced Physical Anthropology

These courses have been approved by the Senate Committee on Undergraduate Studies and are now transmitted to Senate for its consideration.

In commenting on the new course proposals, the Chairman of the Archaeology Department indicated that the department's objective in introducing these courses, was partly to diversify its offerings by introducing non-specialist courses into the program. These would be offered particularly during the evenings and in the summer session and intersession. He also noted that, as well as widening the Department's offerings in this manner, some of the courses proposed would provide additional input into the Latin American Studies and Canadian Studies programs.

It should also be noted that three of the proposed courses are in physical anthropology and that they constitute part of the department's continuing attempt to strengthen this aspect of its work.

During the discussion, it was noted that the course proposal forms indicated that the Department of Archaeology felt it necessary to add further faculty members to its present complement in order to offer these courses frequently. In this connection, one member of the Committee felt strongly that it was inadvisable to approve a series of courses for inclusion in the Calendar when there was no guarantee that they could be offered regularly. The Department Chairman indicated, however, that, even with current resources, the courses could be offered from time to time. While recognizing that the question of regularity of offerings may have some validity, a majority of the Committee felt that the courses should be considered on their academic merit; and, on this basis, they were approved.

*I. Mugridge*

I. Mugridge

# SIMON FRASER UNIVERSITY

SCUS 74-13

## MEMORANDUM

To Mr. H. Evans, Secretary  
Senate Committee on  
Undergraduate Studies

Subject New Course Proposals (attached)

From W.A.S. Smith, Dean  
Faculty of Arts

Date March 6, 1974

At its meeting of February 28, 1974 the Faculty of Arts approved the following courses:

Archaeology 131 - Human Origins  
223 - The Prehistory of Canada  
330 - Prehistory of Latin America  
360 - Indian Cultures of North America  
370 - Forensic Anthropology  
432 - Advanced Physical Anthropology

Documentation for these proposals is attached. Would you therefore place the new course proposals on the agenda of the next SCUS meeting? Thank you.

/dt

Attachments

  
W.A.S. Smith

NEW COURSE PROPOSAL FORM1. Calendar InformationDepartment: ArchaeologyAbbreviation Code: Arc. Course Number: 131 Credit Hours: 3 Vector: 2-1-0Title of Course: Human Origins

Calendar Description of Course: A non-technical survey of man's primate background, fossil primates and fossil man, and the associated cultural evidence of his development. An introduction to physical anthropology.

Nature of Course Tutorial, lecture.Prerequisites (or special instructions): None

What course (courses), if any, is being dropped from the calendar if this course is approved: None

2. SchedulingHow frequently will the course be offered? Once yearly.Semester in which the course will first be offered? Spring, 1975Which of your present faculty would be available to make the proposed offering possible? T. W. McKern3. Objectives of the Course

To introduce the student to the biological and cultural evidence of man's origins.

There is no significant overlap with other courses offered in the university.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty One additional physical anthropologist will be neededStaff Additional T.A.'s

Library

Audio Visual

Space

Equipment

5. ApprovalDate: Dec 20 1973 February 28, 1974P. L. Carter  
Department ChairmanW. L. B. J.  
DeanChairman, SCUS

COURSE OUTLINE  
ARCHAEOLOGY 131-3

Spring, 1975

Dr. T.W. McKern

HUMAN ORIGINS

Description: A non-technical survey of man's primate background, fossil primates and fossil man, and the associated cultural evidence of his development.

Requirements: 2 one-hour lectures per week.  
1 one-hour tutorial per week.  
2 exams (midterm and final).  
1 term paper.

Required Readings:

McKern & McKern, Living Prehistory, 1974.

Lecture Topics:

Early Primate Beginnings  
The Australopithecines and Problem Cases  
Homo Erectus and Problem Cases  
The Neanderthals - Classic and Progressive  
The Puzzeling Transitionals  
Homo Sapiens Sapiens  
Current Interpretations and Recent Discoveries

Recommended Readings:

Boule, M. and H. V. Vallois, Fossil Men, 1957.  
Clark, J. D., World Prehistory--An Outline, 1961.  
Clark, W. E., Legros History of the Primates, 1950.

Recommended Readings: (cont'd)

Coon, C., The Origin of Races, 1962.

Howells, W. W., Mankind in the Making, 1959.

Howells, W. W., Back of History, 1963.

Leakey, L.S.B., Adam's Ancestors, 1953.

McKern & McKern, Human Origins, 1969.

Montagu, M.F.A., An Introduction to Physical  
Anthropology, 1960.

Oakley, K., Frameworks for Dating Fossil Man, 1970.

Pilbeam, D., The Evolution of Man, 1970.

Washburn, S. L., Social Life of Early Man, 1961.

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A.74-3

SENATE COMMITTEE ON UNDERGRADUATE STUDIES

NEW COURSE PROPOSAL FORM

Calendar Information

Department: Archaeology  
Abbreviation Code: Arc. Course Number: 223 Credit Hours: 3 Vector: 2-1-0

Title of Course: The Prehistory of Canada

Calendar Description of Course: Canadian cultures of the prehistoric period. The development of native cultures of Canada from 20,000 years ago to the historic period.

Nature of Course: Lecture and tutorial

Prerequisites (or special instructions): None

What course (courses), if any, is being dropped from the calendar if this course is approved: None

2. Scheduling

How frequently will the course be offered? once yearly

Semester in which the course will first be offered? 75-1

Which of your present faculty would be available to make the proposed offering possible? Carlson or Alexander or Hobler or Fladmark

Objectives of the Course

To teach students about prehistoric Canada.  
To offer a course of particular use in the Canadian Studies program. There is no significant overlap with any other course offered in the university.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty: Additional faculty may be required

Staff: T. A.'s

Library

Audio Visual

Space

Equipment

Approval

Date: Dec 20, 1973 February 28, 1974

P. L. Carlson  
Department Chairman

W. B. Bunt  
Dean

The Prehistory of Canada

Canadian cultures of the prehistoric period.  
The development of native cultures of Canada from 20,000  
years ago to the historic period.

2 lectures per week  
1 tutorial per week  
mid-term exam  
Final exam  
Term paper

- Week 1: Introduction  
History of research  
Topics to be covered
- 2: The Ethnographic Period  
Read: Jenness, D. Indians of Canada, 1934
- 3: The Ice Age and Origins of New World Populations.  
Read: McNeish, R.S. Early Man in the New World.
- 4: The Arctic  
Read: McGhee, R. Prehistory of the Canadian Arctic, 1973
- 5: The W. Subarctic  
Read: Millar, J. The Western Subarctic and the Athabascans, 1973.
- 6: Review and mid-term examination.
- 7: The Maritimes  
Read: Tuck, J. Archaeology and Prehistory of the Maritimes, 1973. Sanger, D. A Synthesis of Western New Brunswick Prehistory, 1973.
- 8: Quebec  
Read: Martijn, C. The Prehistory of Quebec, 1973.
- 9: Ontario  
Read: Wright, J. Ontario Prehistory, 1972  
Harley, W. Gaps in Ontario Prehistory, 1973.
- 10: The Prairies  
Read: Hlady, W. Archaeology of Manitoba. 1973  
Forbis, R. Prehistory of the Canadian Plains

11: The Plateau  
Read: Stryd, A. Prehistory of the Canadian Plateau, 1973

12: The Northwest Coast  
Read: Carlson R. Coastal British Columbia, 1973.

Review

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A. 74-4

SENATE COMMITTEE ON UNDERGRADUATE STUDIES

NEW COURSE PROPOSAL FORM

Calendar Information

Department: Archaeology

Abbreviation Code: Arc. Course Number: 330

Credit Hours: 5 Vector: 0-4-0

Title of Course: Prehistory of Latin America

Calendar Description of Course:

Intensive study on the prehistoric cultures of Latin America. Emphasis will be on the development of the civilizations of prehistoric Mexico and Peru.

Nature of Course      Lecture/Seminar

Prerequisites (or special instructions):

Arc. 101 or Arc. 273

What course (courses), if any, is being dropped from the calendar if this course is approved: None

2. Scheduling

How frequently will the course be offered?      Once every two years.

Semester in which the course will first be offered?      75-2 or 75-3

Which of your present faculty would be available to make the proposed offering possible?      Dr. H. L. Alexander

3. Objectives of the Course

To give intensive coverage to the pre-Columbian civilizations of Latin America. Theories of culture growth will be tested relative to prehistoric Latin America. This course will be useful to the Latin American Studies program. There is no significant overlap with other university courses.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty      Additional faculty member is desirable.

Staff

Library

Audio Visual

Space

Equipment

5. Approval

Date: Jan 3 1974      February 28, 1974

D. L. Carlson  
Department Chairman

W. Wilborn  
Dean

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Chairman, SCUS

Course Outline  
Archaeology 330

Students are required to present a term paper.  
There will be mid-term and final exams.

Lecture Topics

1. Introduction - Overview of Latin American Archaeology.  
Willey, Bernal, Coe, Lanning, Wolf, Swadesh.
2. The early hunters and the beginnings of sedentary life.  
MacNeish, Lanning, Krieger.
3. The Origins of Civilization. MacNeish, M. Coe, Lanning.
4. The Olmec, Monte Albon, Early Maya, M. Coe, Armillas, Wauchope.
5. Expansion and Empire, Sanders and Price, Anton.
6. From Classic Maya to Toltec, W. Coe, Armillos, Wauchope,  
Willey, M. Coe.
7. Toltec to Aztec. Bernal, Wolf.
8. The Spread of Chavin and beginnings of the Area Co-tradition,  
Bennett, Willey, Lanning.
9. Tiahuanaco expansion and Empire, Kiddes, Willey, Anton.
10. Inca. Bushnell, Mason, Rowe.
11. The Tropical Jungle, Evans, Meggers, Cruxent, Rouse.
12. The Antilles and Central America, Rouse, Cruxent.
13. Trans-Pacific Diffusion. Meggers, Evans, and Estroda, Ford,  
Ekholm, Suggs, Riley.

BIBLIOGRAPHY

- Anton, F. 1969, Ancient Mexican Art  
1972, The Art of Ancient Peru
- Armillas P. 1963, "Northern Mesoamerica" in Prehistoric Man in the New World, Jennings & Norbeck (ed.)
- Bennett W. 1934, "Excavation of Tiahuanaco"  
American Museum National Historical Anthropol.  
Paper 34.
- Bernal, I. 1963 Mexico before Cortez: Art, History & Legend
- Burland, C. 1967 Peru Under the Incas
- Bushnell, G. 1963 Peru
- Coe, M. 1962 Mexico  
1965 The Jaguars Children  
1966 The Maya  
1968 America's First Civilization
- Coe, W. 1967 Tikal
- Ekholm, G. 1963 "Transpacific Contacts" in Prehistoric Man in the New World Jennings or Norbeck (eds.)
- Emmerich, A. 1963 Art Before Columbus
- Evans, C. 1963 "Lowland South America" in PMNW etc.
- Ford, J. A. 1969 A Comparison of Formative Cultures in the Americas
- Glubok, S. 1968 The Art of Ancient Mexico
- Krieger, A. 1963 "Early Man in the New World" P.M.N. Wete
- Lanning 1967 Peru before the Incas
- Linne, S. 1956 Treasures of Mexican Art
- MacNeish 1970 The Prehistory of Tehuacan Valley
- Marguina, I. 1964 Arquitectura Prehispanica
- Mason, J. A. 1957 The Ancient Civilization of Peru
- Means, P. 1964 Ancient Civilizations of the Andes
- Meggors & Evans 1963 Aboriginal Cultural Development in Latin America . An interpretative review.

BIBLIOGRAPHY (Cont'd)

- Riley, Kelley, Pennington & Rands  
1971, Man Across the Sea: Problems of Pre-Columbian Contacts.
- Rowe, J.  
1970, Peruvian Archaeology, Selected Readings.
- Sanders, W. & Price B.  
1966, Mesoamerica: The Evolution of a Civilization
- Swadesh, M.  
1963, "Linguistic Overview" in PMNW, Jennings & Norbeck (eds)
- Wauchope, R. (ed)  
1966, Handbook of Middle American Indians  
1970, The Indian Background of Latin American History, The Maya, Aztec, Inca and Their Predecessors.
- Willey, G.  
1953, Prehistoric Settlement Patterns in the Viru Valley, Peru. BAE Bull. 155  
1966, An Introduction to American Archaeology, Vols. I & II.
- Wolf, E.  
1959 Sons of the Shaking Earth

# NEW COURSE PROPOSAL FORM

Department: Archaeology

Credit Hours: 5 Vector: 0-4-0

Calendar Description of Course:

Comparative study of the traditional cultures of North American Indians; prehistory, language, beliefs, and customs.

2 - 2 hr. lecture-seminars per week.

Prerequisites (or special instructions):

Arc. 273

What course (courses), if any, is being dropped from the calendar if this course is approved:

None

How frequently will the course be offered? Once yearly.

Semester in which the course will first be offered? 75-2

Which of your present faculty would be available to make the proposed offering possible? Dr. R. Carlson or Prof. P. Hobler or Dr. H. Alexander or Prof. K. Fladmark.

To teach students about the Indian cultures of North America.  
This course will be particularly useful for students in Education.  
There is no significant overlap with other university courses.

What additional resources will be required in the following areas:

Faculty        yes

Staff no

Library no

Audio Visual perhaps

Space                      no

Equipment no

Date: March 3, 1974 February 28, 1974

Department Chairman

W. G. D. B.  
Dean

Chairman, SCUS

## COURSE OUTLINE

ARCHAEOLOGY 360-5

### Indian Cultures of North America

#### Week:

1. Prehistory: The prehistoric traditions and their ethnographic descendants.
2. Culture areas
3. Arctic
4. Sub-Arctic
5. Plateau
6. Northwest Coast
7. California
8. Basin
9. Southwest
10. Southeast
11. Northeast
12. Plains
13. Review

#### Books:

Driver, H. E.  
1961, Indians of North America, University of Chicago Press.

Jenness, D.  
1932, The Indians of Canada, National Museum of Man.

Owen, Roger, C., J. Deetz, and A. Fisher  
1967, The North American Indians. Collier-Macmillan Ltd., London.

A.74-6

## SENATE COMMITTEE ON UNDERGRADUATE STUDIES

## NEW COURSE PROPOSAL FORM

## Calendar Information

Department: Archaeology

Abbreviation Code: Arc. Course Number: 370 Credit Hours: 3 Vector: 2-1-0

Title of Course: Forensic Anthropology

Calendar Description of Course: The history and description of Anthropological approaches and techniques used in the identification of unknown human remains.

Nature of Course Lecture and discussion

Prerequisites (or special instructions):

Archaeology 131

What course (courses), if any, is being dropped from the calendar if this course is approved:

None

2. Scheduling

How frequently will the course be offered? Once every four semesters

Semester in which the course will first be offered? Fall 1975

Which of your present faculty would be available to make the proposed offering possible? T. W. McKern

3. Objectives of the Course To acquaint students with the history and descriptions of the anthropological problems and techniques associated with the identification of unknown human remains.

There is no significant overlap with other university courses.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty Additional faculty required...

Staff

Library

Audio Visual

Space

Equipment

Approval

Date: Feb. 28, 1974 February 28, 1974

W. G. S. Bunt  
Department Chairman

W. G. S. Bunt  
Dean

Chairman, NCHS

COURSE OUTLINE  
ARCHAEOLOGY 370-3

Spring, 1975

Dr. T. W. McKern

FORENSIC ANTHROPOLOGY

Description: A survey course dealing with the history and descriptions of the anthropological problems and techniques associated with the identification of unknown human remains.

Lecture Topics: Introduction - definition of forensic anthropology and an explanation of problem areas.

Historical survey - The Bertillon system of personal identification - Francis Galton, Anthropometry and finger prints.

Case Histories.

The emergence of American Forensic Anthropology.

Current techniques used in the identification of unknown human skeletal remains.

Future areas of research and development.

Recommended Readings:

Bowden, K. M. Forensic Medicine, 1962.

Boyd, J. D. and J. C. Trevor, "Race, age and stature from skeletal material." In: Forensic Medicine, Simpson (ed.), pp. 133-152, 1958.

Glaister, J. and J. C. Brash, Medico-legal Aspects of the Ruxton Case, 1937.

Gradwohl, R. B. H. (ed.), Legal Medicine, 1954.

Recommended Readings: (cont'd)

Haestier, R., Dead Men Tell Tales, 1934.

Kerr, D., Forensic Medicine, 1957.

Krogman, W., The Human Skeleton in Forensic  
Medicine, 1962.

Levinsonson, S. A. (ed.), Medicolegal Problems,  
1949.

McKern T.W. and T. D. Stewart, Skeletal  
Age Changes in Young American  
Males, 1957.

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A. 74-7

SENATE COMMITTEE ON UNDERGRADUATE STUDIES  
NEW COURSE PROPOSAL FORM

Calendar Information

Abbreviation Code: Arc. Course Number: 432 Department: Archaeology Credit Hours: 5 Vectors: 2-3-0

Title of Course: Advanced Physical Anthropology

Calendar Description of Course:

An intensive investigation of the theory and problem areas in Physical Anthropology

Nature of Course Undergraduate Seminar

Prerequisites (or special instructions):

Archaeology 131.

What course (courses), if any, is being dropped from the calendar if this course is approved: None

2. Scheduling

How frequently will the course be offered? Once every 3 semesters

Semester in which the course will first be offered? Spring - 1975

Which of your present faculty would be available to make the proposed offering possible? T. W. McKern

Objectives of the Course

To acquaint students with current problem areas in Physical Anthropology and to discuss in depth the varying theoretical approaches and interpretations. There is no significant overlap with other courses in this university.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty Additional Faculty required.

Staff

Library

Audio Visual

Space

Equipment

5. Approval

Date: Dec 3 1974

February 28, 1974

W. L. Cadman  
Department Chairman

W. G. C. Land  
Dean

COURSE OUTLINE  
ARCHAEOLOGY 432-5

Spring, 1975

Dr. T. W. McKern

Advanced Physical Anthropology

Description: A seminar course dealing with current problem areas in Physical Anthropology as well as with the varying theoretical approaches and interpretations.

Recommended Readings:

- |                      |                                       |
|----------------------|---------------------------------------|
| Brothwell, D. R.,    | Dental Anthropology                   |
| Campbell, B.,        | Human Evolution                       |
| Clark, J.D. &        |                                       |
| Howell, F.C.,        | Recent Studies in Paleoanthropology   |
|                      | In: American Anthropologist - 1966    |
| DeVore, I.,          | Primate Behavior                      |
| Garn, S.M., &        |                                       |
| Shamir, Z.,          | Methods for Research in Human Growth  |
| Howell, F.C. &       |                                       |
| Dobzhansky T.,       |                                       |
| et al                | Science and the Concept of Race       |
| Spuhler, J.N.,       | Genetic Diversity & Human Behavior    |
| Washburn, S.L.,      | Classification & Human Evolution      |
| Washburn, S.L.,      | Social Life of                        |
| Pilbeam, David,      | The Evolution of Man                  |
| McKern & McKern,     | Tracking Fossil Man                   |
| Boule, M. &          |                                       |
| Vallois, H.,         | Fossil Men                            |
| Brace, C.L. &        |                                       |
| Montagu, A.M.F.,     | Man's Evolution                       |
| Comas, Juan,         | Manual of Physical Anthropology       |
| Coon, Carleton S.,   | The Origin of Races                   |
| Day, Michael,        | Guide to Fossil Man                   |
| Howells, William,    | Mankind in the Making                 |
| Hulse, Frederick S., | The Human Species, 2nd edition        |
| McKern, T.W.,        | Readings in Physical Anthropology     |
| McKern & McKern,     | Human Origins                         |
| Montagu, M.F.A.,     | An Introduction to Physical Anth.     |
| Pfeiffer, J.E.,      | The Emergence of Man                  |
| Oakley, K.,          | Frameworks for Dating Fossil Man      |
| Brace, L.,           | Neanderthal. Natural History Magazine |
|                      | May, 1968.                            |
| Brace, L.,           | The Fate of the Classic Neanderthals  |
|                      | Current Anthropology, Vol. 5, 1964    |

Archaeology 432 Course Outline (cont'd)

- Bartholomew & Birdsell, Ecology and the Protohominids, American Anth., Vol. LV, 1943
- Chang, Kwang-Chih, New Evidence on Fossil Man in China. Science, 136:749-760, '62
- Clark, W.E. LeGros, Man-Apes or Ape-Men? New York: Holt, Rinehart & Winston, Inc. '67
- Dart, R. & Craig, D., Adventures with the Missing Link. Viking Press, 1959.
- Dart, R., The Ecology of the South African Man-Apes. Yearbook of Physical Anthropology, Wistar Inst., 1964.
- Day, M.H., Fossil Man, Grosset & Dunlap, New York.
- Dobzhansky, T., The Present Evolution of Man, Scientific American, Vol. 203, No.: 1960.
- Dobzhansky, T., Mankind Evolving, Yale University Press, 1962
- Harrison, G.A. et.al, Human Biology: An Introduction to Human Evolution, Variation, and Growth. Oxford University Press, 61
- Howell, F.C. & Bouilliere, African Ecology and Human Evolution G. (eds.), The Evolutionary Significance of Variation on Varieties of Neanderthal Man. The Quarterly Review of Biology, Vol. 32, No. 4, 1957.
- Howell, F. Clark, Homo erectus. Scientific American, Vol. 215, No. 5, 1966.
- Howells, W.W., A New Theory of Human Evolution, New York: Philosophical Library, 1949
- Keith, Sir Arthur, The Evolution of Man, Ann Arbor: The University of Michigan Press, 1966
- Koenigswald, G.H.R. von,
- Leakey, L.S.B., Tobias, P.V., & Napier, J. R., A New Species of Genus Homo from Olduvai Gorge, Nature, April 4/64
- McKern & McKern, Prehistoric Disease and Primitive Medicine, Mankind Magazine, Vol. 2, No. 1, (April 1969), pp. 78-87. Reprinted in Raymond F. Locke (Ed) The Human Side of History: Man's Manners, Morals & Games, Mankind Series of Great Adventures in History (Los Angeles: Mankind Publishing Co., 1970)
- McKern & McKern, Brain Surgery in the Stone Age, Science Digest, Vol. 67, No. 2, pp. 32-37 (Feb. 1970)

Archaeology 432 Course Outline (cont'd)

- McKern & McKern, Secrets Bones Tell. Science Digest, Vol. 66, No. 2, pp. 30-34 (Aug. '69)
- Oakley, K.P., Man the Tool-Maker. University of Chicago Press, 1966.
- Pfaiffer, J.E., The Emergence of Man. New York: Harper & Row, 1969.
- Robinson, J.T., The Origins and Adaptive Radiation of the Australopithecines, Human Evolution (eds. Korn & Thompson), New York: Holt, Rinehart & Winston, Inc., 1967.
- Robinson, J.T., Homo habilis and the Australopithecines. Nature (London), Vol. CCV, 1965.
- Robinson, J.T., Some Critical Phases in the Evolution of Man. Yearbook of Physical Anth. Vol. XII, 1964.
- Simons, E.L., Some Fallacies in the Study of Hominid Phylogeny. Science, Vol. 141, No. 3584, 1963.
- Solecki, R.S., Three Adult Neanderthal Skeletons from Shanidar Cave, Northern Iraq, Smithsonian Report for 1969, Washington, D.C. Smithsonian Inst., 1960.
- Solecki, R., Neanderthal is Not an Epithet but a Worthy Ancestor. Smithsonian Magazine, Vol. 2, No. 2, (May 1971).
- Tobias, P.V., New Discoveries in Tanganyika. Current Anthropology, No. 4:391-411 (1965)
- Tobias, P.V., Early Man in East Africa. Science, Vol. 149 (1965)
- Washburn, S.L., Tools and Human Evolution. Scientific American, Vol. 203, No. 3, (1960)
- Washburn, S.L. (ed.) Social Life of Early Man. Chicago: Aldine Press, 1961.
- Washburn, S.L. (ed.) Classification and Human Evolution Chicago: Aldine Press, 1963.
- Weckler, J.e., The Relations Between Neanderthal Man and Homo Sapiens. American Anthropologist Vol. 56, 1954.
- Weiner, J.S., The Piltdown Forgery. London: Oxford University Press, 1955.
- Wells, Calvin, Bones, Bodies, and Disease. New York: Praeger, 1964.

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