History of Anthropology

- Monogenesis
  - Johann Frederick Blumbach
  - Caucasian ancestry a creation of God
  - 5 categories of race
  - Degeneration of Race
- Linnaeus
  - Divided Class of *Homo* into races
History of Physical Anthropology

- Polygenesis
  - Samuel G. Morton
    - *Crania Americana*
      - published in 1839
    - Skull Size correlated to human intelligence
      - Skull Collecting
History of Physical Anthropology

- Army Medical Museum’s Collection (AMM)
  - George Alexander Otis
  - 1868 request of Native American Skulls for science
- Issues with the Studies
  - Few studies released
  - Inaccurate Cataloging
### NMAIA & NAGPRA

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<th>History of Anthropology</th>
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<th><strong>NAGPRA</strong></th>
<th><strong>Native American Graves Protection and Repatriation Act (NAGPRA)</strong></th>
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<td>• All federal institutions and agencies</td>
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<th><strong>NMAIA</strong></th>
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<td>• Natural Museum of Natural History was created</td>
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<td>• Smithsonian</td>
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The Great Controversy

• Reburial of Remains
• Cultural Affiliation
  – 10 Lines of Evidence
• Constructs of Identity
  – Haudenosaunee and the Susquehannock Nation
  • Assimilated Adoption

History of Anthropology

NAGPRA

Anthropology’s contribution
Physical Anthropology’s Contribution

- Collaboration
  - Caddo Nation
- Pathology
  - Demography
  - Radiography
- Archaeology
  - Direct Historical Approach
- Odontology
  - Enamel wear
Forensic Anthropology’s Contribution

- Skeletal Inventory
  - Catalog Number
- Age & Sex Determination
  - Tooth Eruption
  - Epiphyseal Union
- Craniometrics
  - 3D digitizer
- Post-Craniometrics
  - Stature estimation
Bibliography

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