## Anthropology 112: Paleolithic Archaeology
### Spring Quarter 2004 -- Schedule of Lectures

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Lecture Topic</th>
<th>Klein Readings</th>
<th>Other Readings</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5-Apr-04</td>
<td>introduction</td>
<td>Klein Chapter 8: 574-595</td>
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<tr>
<td>1</td>
<td>7-Apr-04</td>
<td>evolutionary theory, behavior &amp; culture</td>
<td>Chapter 1: 1-18</td>
<td>Shennan Chapter 2</td>
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<tr>
<td>1</td>
<td>9-Apr-04</td>
<td>primate &amp; hunter-gatherer behavior</td>
<td>Kaplan et al.; Boyd and Silk Chapters 6 &amp; 7</td>
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<tr>
<td>2</td>
<td>12-Apr-04</td>
<td>sedimentary environments and climate change</td>
<td>Chapter 2: 53-62</td>
<td>Waters pp. 92-105, 36-43</td>
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<tr>
<td>2</td>
<td>14-Apr-04</td>
<td>dating methods</td>
<td>Chapter 2: 19-53</td>
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<tr>
<td>2</td>
<td>16-Apr-04</td>
<td>bones &amp; fossilization</td>
<td></td>
<td>Nicholson 2000; Millard 2000</td>
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<tr>
<td>3</td>
<td>19-Apr-04</td>
<td>lithic technology</td>
<td></td>
<td>Bousman 1993; Andrefsky Chapter 2</td>
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<tr>
<td>3</td>
<td>21-Apr-04</td>
<td>primate skeleton &amp; behavioral inferences from bone</td>
<td>Chapter 3: 62-142 (skim)</td>
<td>Handouts from Cambridge EHE</td>
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<tr>
<td>3</td>
<td>23-Apr-04</td>
<td>Basal hominids, Australopithecines &amp; early Homo</td>
<td>Chapter 4: 144-228</td>
<td></td>
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<tr>
<td>4</td>
<td>26-Apr-04</td>
<td>earliest archaeological sites &amp; Oldowan</td>
<td>Chapter 4: 229-254</td>
<td>Potts 1991</td>
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<td>4</td>
<td>28-Apr-04</td>
<td>Oldowan ecology</td>
<td></td>
<td>Brantingham 1998; Lee Thorp et al. 2000; O'Connell et al. 200</td>
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<td>4</td>
<td>30-Apr-04</td>
<td>Homo erectus morphology (behavioral implications)</td>
<td>Chapter 5: 255-327</td>
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<tr>
<td>5</td>
<td>3-May-04</td>
<td>Homo erectus behavior (Acheulian)</td>
<td>Chapter 5: 327-366</td>
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<tr>
<td>5</td>
<td>5-May-04</td>
<td>Homo erectus behavior (dispersal)</td>
<td>continued</td>
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<tr>
<td>5</td>
<td>7-May-04</td>
<td>Homo erectus in East Asia &amp; Movius Line</td>
<td>continued</td>
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<tr>
<td>6</td>
<td>10-May-04</td>
<td>Homo antecessor &amp; colonization of Europe</td>
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<td>Turner 1992</td>
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<td>6</td>
<td>12-May-04</td>
<td>MIDTERM EXAM</td>
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<tr>
<td>6</td>
<td>14-May-04</td>
<td>Neandertals &amp; contemporaries: morphology</td>
<td>Chapter 6: 367-406</td>
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<td>7</td>
<td>17-May-04</td>
<td>MP/MSA economic behavior (lithics)</td>
<td>Chapter 6: 406-447</td>
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<td>7</td>
<td>19-May-04</td>
<td>MP/MSA economic behavior (fauna)</td>
<td>Chapter 6: 447-466</td>
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<td>7</td>
<td>21-May-04</td>
<td>Neandertal social &amp; symbolic behavior</td>
<td>Chapter 6: 467-493</td>
<td>Riel-Salvatore and Clark 2002</td>
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<td>8</td>
<td>24-May-04</td>
<td>Models of modern human origins &amp; genetic evidence</td>
<td>Chapter 7: 494-510</td>
<td>Caramelli 2003; Trinkhaus 2004; Sarre 2004; Clark 2003; White 2003; Aiello 1993</td>
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<td>8</td>
<td>26-May-04</td>
<td>AMH fossils</td>
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<td>McBrearty and Brooks 2000</td>
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<td>8</td>
<td>28-May-04</td>
<td>AMH Behavior (African Evidence)</td>
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<td>31-May-04</td>
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<td>9</td>
<td>2-Jun-04</td>
<td>Middle-Upper Paleolithic transition (Western Europe)</td>
<td>Chapter 7: 511-556</td>
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<td>9</td>
<td>4-Jun-04</td>
<td>Middle-Upper Paleolithic (elsewhere); PAPER DUE</td>
<td>Chapter 7: 556-573</td>
<td>Brantingham et al. 2004; Marks and Monigal 2004</td>
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<tr>
<td>10</td>
<td>7-Jun-04</td>
<td>late UP &amp; intensification</td>
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<td>10</td>
<td>9-Jun-04</td>
<td>late UP &amp; extreme biogeography</td>
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<td>Brantingham et al. 2003</td>
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<td>10</td>
<td>11-Jun-04</td>
<td>(space if we need it…)</td>
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<td>11</td>
<td>15-Jun-04</td>
<td>OPTIONAL FINAL EXAM</td>
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