Where They Went

Human Migration Out of Africa

Kirk Lovenbury
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About Me

• Degrees in anthropology, history, and education
• Peace Corps volunteer, Mormon Missionary, and a teacher, among other things
• Traveled in over 100 countries and lived in 9
• Lived in Williamsburg since 2009 and have been a Christopher Wren instructor since 2011
What we’re going to do in this course

• Day 1: Where they were
• Day 2: Where they went
• Day 3: How they spoke
Rhesus
Ancient World
Definitions

• **Genotype** – What your DNA shows your ancestry to be
• **Phenotype** – What you look like
• **Haplotype** – Genes you inherit from each parent
• **Haplogroup** – Genetic markers passed down within a group
• **Allele** – Various inherited possibilities
Proconsul

**Fig. 30** Cranium of *Proconsul africanus* (reconstructed by Robinson). Newer studies will probably shorten the muzzle somewhat.

**Fig. 31** Life image of *Proconsul africanus*. British Museum (Natural History) (after Oakley and Wilson).
Descent of Man

Fig. 26 Scheme of the temporal relationships between the Hominidae (Australopithecines and men) and the Pongidae (Anthropoid Apes) (after Heberer, modified).
Genus
Homo
Homo Erectus
Skulls

Facing page: (c) Reconstruction of *Homo erectus* head. With a wary face and growing brain, they left Africa at the earliest opportunity, successfully dominating the planet for nearly two million years.

Right: (d) Reconstruction of Neanderthal head. The heavy features, brow-ridges and large nose were partly adaptations to the northern climate.
Mitochondrial Eve
Wallace Line
Aborigines
Australia
Extent of Caspian Lake Based on 150m Barmak Strandline

220m Strandline line
East Asia
Into
China
Out of China
Andaman Island
East Asian Phenotypes
Asian Glacier Age
Human Descent
World Clans

Figure 7
WORLD CLANS AND WHERE THEY ARE FOUND