Modern humans
African Moderns
European Neanderthals
Near-East Neanderthals
African Moderns

Atapuerca Spain
La Ferrassie France

Distinct anatomy
Early anatomically modern

>150,000 bp
Modern behaviors?

Klasies River Mouth Cave
KRM

125,000-75,000
Klasies Middle Stone Age

- Scrapers & points
- Unique:
  - Blades
  - Crescents
  - Ochre crayons!
- Symbols?

Klasies MSA

Klasies subsistence

- Midden of shell & bone

Klasies Faunal remains

- Different age patterns
Danger?

Klasies Faunal remains
- Different age patterns

Near East

Extinction
- Gone by ~30,000 bp
  - Replaced?
  - Interbred?
  - Recent debate about “hybrid” child
- DNA

Distribution map
Neanderthal Subsistence:

- **Opportunistic hunters & collectors**
  - Re-use sites
  - "Cave men"!
  - Fireplaces
  - Home-base & food-sharing strategy
  - Territories?
  - Raw materials from 40 mile radius