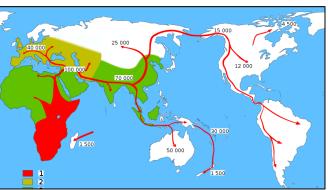
#### KEY CONCEPT 1.1: BIG GEOGRAPHY & THE PEOPLING OF THE EARTH



#### BIG GEOGRAPHY=GLOBAL SCALE OF WORLD HISTORY

- BY 10,000 BCE, EVERYWHERE HUMANS ARE NOW; WE WERE THEN
- HOMO SAPIENS ORIGINATED IN AFRICA 200,000 YEARS AGO
- HOMO SAPIENS LEFT AFRICA ABOUT 60,000 YEARS AGO
  - O KNOWN AS THE "OUT-OF-AFRICA" THEORY
- EARLY HUMANS ADAPTED TO THEIR SURROUNDINGS
  - o FROM DESERT TO FOREST TO TUNDRA
- HUNTER/FORAGER SOCIETIES WERE EGALITARIAN
  - EVIDENT FROM THE EGALITARIAN NATURE OF TODAY'S H/F
- HUMANS WERE "BEHAVIORALLY MODERN" BEFORE MIGRATION



#### HUMAN USE OF FIRE

### HUMAN USED FIRE IN NEW WAYS HELPED THEM SURVIVE

- CONTROLLED HUMAN USE OF FIRE DATES VARY (FROM 500,000 YEARS AGO TO 1.7 MILLION YEARS AGO)
- WIDESPREAD USE OF HUMAN CONTROL OF FIRE IS ACCEPTED TO HAVE OCCURRED AROUND 125,000 YEARS AGO
- MOST ACCEPTED EARLIEST SITE WAS NEARLY 800,000 YEARS AGO IN ISRAEL
- FIRESITES HAVE EVIDENCE OF DIFFERENT MEATS (FROM BIRDS TO RHINOS) & PLANTS (FROM OATS TO GRAPES)
- HUMAN USE OF FIRE ALLOWED THEM TO ADAPT TO A WIDE RANGE OF CLIMATES/BIOMES/TEMPERATURES

### HUMAN USE OF TOOLS

## HOMO ERECTUS (& LATER SAPIEN) USED TOOLS TO ADAPT

- THE FIRST TOOL USING HOMINIDS WERE AUSTRALOPITHECUS AFARENSIS (AKA LUCY'S PEOPLE) IN ETHIOPIA
- HUMANIDS CARVED MEAT OFF OF BONES, EXTRACTED MARROW, & GENERAL BUTCHERY
  - O MEAT CONSUMPTION DROVE EARLY TOOL USE

# HUNTER/FORAGERS SURVIVED IN SMALL KINSHIP BANDS SMALL BANDS WERE BASED ON FAMILY/KINSHIP TIES

- FULL TIME LEADERS, BUREAUCRATS, ARTISANS, ETC. COULD NOT BE SUPPORTED
- MYTH: MEN HUNT/WOMEN FORAGE
  - WOMEN & MEN SHARED IN BOTH HUNTING/FORAGING
- "ORIGINAL AFFLUENT SOCIETY" THEORY STATES THAT H/G LIVED MUCH EASIER LIVES THAN WE DO
  - HUNTER/FORAGERS WORKED MUCH LESS & HAD MORE FREETIME THAN WE DO TODAY

