YOU MAY HAVE NOTICED THAT EACH ERA OF AP WORLD HISTORY HAS AT LEAST ONE FOCUS ON THE ENVIRONMENT. IN THE INDUSTRIAL REVOLUTION, IT GETS ITS OWN KEY CONCEPT (ALONG WITH SCIENCE). ALL THAT INDUSTRIALIZATION THAT BEGAN LAST PERIOD CONTINUES UNTIL TODAY... AND WITH THAT COMES CONSEQUENCES. YOU LIVE IN AN UNPRECEDENTED ERA OF TECHNOLOGICAL ADVANCEMENT THAT GROWS EXPONENTIALLY (SEE MOORE’S LAW). LOOK AT YOUR PHONE. IT’S PROBABLY ALREADY OUT OF DATE WHILE YOUR ANCESTORS PHONE WOULDN’T CHANGE FOR GENERATIONS.

**HUMANS VS. ENVIRONMENT**

- **EXPLOITATION & COMPETITION OVER EARTH’S REMAINING FINITE NATURAL RESOURCES**
- **GREENHOUSE GASES + POLLUTANTS = GREENHOUSE EFFECT (CLIMATE CHANGE)**
- **DESERIFICATION & DEFORESTATION INCREASE**

**ANIMAL EXTINCTIONS ACCELERATE**

- **20th CENTURY DISEASES**
  - POVERTY
  - NEW EPIDEMICS
  - LIFESTYLE CHANGE
  - MALARIA
  - CHOLERA
  - STOP TB
  - HIT & AIDS
  - STOP EBOLA
  - END ALZHEIMER'S
  - diabetes

**KEY CONCEPT 6.1**

SCIENCE & THE ENVIRONMENT