1) 300,000 kilometers per second is the speed of light

2) 100 degrees Celsius is water's boiling point at sea level

3) The Sun is orbited by Earth

4) Light energy is converted to chemical energy in photosynthesis

5) A form of government where people rule is democracy

6) Objects attract each other because of gravity

7) The skeleton of an adult human contains 206 bones

8) Market prices are set by supply meeting demand

9) Genetic instructions are carried in DNA

10) Chemical elements are systematically arranged in the periodic table

11) Greenhouse gases in the atmosphere cause climate change

12) Blood is circulated through the body by the heart

13) The central organ of the nervous system is the brain

14) A global system of connected computers makes up the internet

15) Viral diseases cannot be treated with antibiotics

16) Natural selection drives the evolution of species

17) Organisms grow and reproduce through cell division

18) The First Amendment to the Constitution protects speech

19) Water moves through different states in the water cycle

20) The conservation law states energy cannot be created or destroyed