- 1) The speed of light approaches 300,000 kilometers per second
- 2) The boiling point of water at sea level is 100 degrees Celsius
- 3) Earth rotates around the Sun in its orbit
- 4) Plants use photosynthesis to convert sunlight into energy
- 5) In a democracy, the people hold the governing power
- 6) Gravity is what makes objects fall toward the Earth
- 7) Humans possess 206 bones in their skeletal system
- 8) The interaction of supply and demand affects market prices
- 9) DNA contains the genetic instructions for living organisms
- 10) Elements are classified by their properties in the periodic table
- 11) Rising greenhouse gas levels lead to climate change
- 12) The heart pushes blood throughout the human body
- 13) Our nervous system is controlled by the brain
- 14) The internet consists of connected computer networks worldwide
- 15) Antibiotics do not kill viruses
- 16) Species adapt and change through evolution
- 17) Cell division is the process by which cells multiply
- 18) Freedom of speech is guaranteed by the First Amendment
- 19) The water cycle describes water's movement through Earth's systems
- 20) Energy can be transformed but never created or destroyed