

- 1- Light has a speed of roughly 300,000 kilometers each second
- 2- Water changes from liquid to gas at 100°C under standard pressure
- 3- The Earth's orbit takes it around the Sun
- 4- Through photosynthesis, plants transform sunlight into stored energy
- 5- Rule by the people is the definition of democracy
- 6- Objects are drawn toward each other by gravitational attraction
- 7- The human skeletal system consists of 206 bones
- 8- The economic principle of supply and demand controls prices
- 9- Genetic code is stored within the DNA molecule
- 10- Elements are arranged according to properties in the periodic table
- 11- Human-produced greenhouse gases are driving climate change
- 12- Blood flows through the body because of the heart's pumping
- 13- The nervous system's primary control center is the brain
- 14- Computers connect to each other worldwide via the internet
- 15- Antibiotics don't affect viral pathogens
- 16- Species change over time due to evolutionary processes
- 17- Cell division enables organisms to grow and reproduce
- 18- Free speech rights are protected under the First Amendment
- 19- Water moves between different states in the water cycle
- 20- Energy can be converted but never created or destroyed