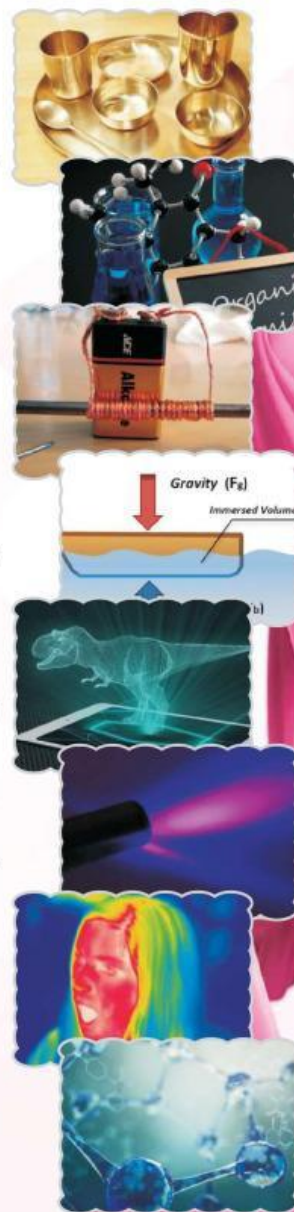


Science has revolutionized our lives. The knowledge of science is very important in the present era. Read the statements and fill in the blanks to check your scientific knowledge :

1. A _____ station is a place that converts the energy of moving water into electric energy.
2. Energy is measured in _____.
3. _____ is primarily composed of copper and zinc, and it is highly conductive and perfect for electrical parts.
4. The study of compounds which contain carbon molecules is called _____.
5. An _____ is a strong magnet that acts like a magnet only when an electric current passes through it.
6. _____ is created by the upward push or upthrust of water.
7. _____ are three-dimensional photographic images made with laser lights.
8. The loudness of sound is usually measured in _____.
9. A _____ is a range of different wavelengths of electromagnetic radiation.
10. _____ is the study of the spectrum created when a solid, liquid or gas glows.
11. _____ is used to make bottles, pipes etc. It can be easily shaped and bent when it is heated and can become hard when cooled.
12. _____ was the first person to discover that air is essentially a mixture of two gases.
13. _____ is the black soot left behind when candles and other objects burn.
14. _____ is a radiation whose wavelength is too long for human eyes to see.
15. _____ are satellites orbiting the Earth.
16. _____ uses x-rays to study the structure of atoms in a crystal.
17. _____ are used to convert pictures and other materials into a digital form for computers to comprehend.



Help Card

communication satellites, holograms, decibel, electromagnet, organic chemistry, spectroscopy, joules, amorphous carbon, brass, infrared light, buoyancy, ultraviolet, Antoine-Laurent de Lavoisier, thermoplastic, image scanners, hydroelectric power, X-ray