

GET READY FOR SCIENCE WEEK:



# SCIENCE WEEK

#scienceweek

10-17 November 2024

The background features abstract, overlapping geometric shapes in various shades of green, ranging from light lime to dark forest green. These shapes are primarily located on the left and right sides of the frame, leaving a large white central area for text.

# Round 1

## Multiple Choice



1. What kind of animal is a shark?

a. Fish

b. Mammal

c. Amphibian

d. Mollusc

2. What is name of the force that holds all of us and everything else on the planet?

a. Kinetic energy

b. Applied force

c. Gravity

d. Friction

3. Which organ is the largest in the human body?

a. Liver

b. Heart

c. Brain

d. Skin

4. What the boiling point of water, measured in degrees Celsius?

a. 273

b. 100

c. 78

d. 0

5. What is the name of the **process** by which plants make their own food?

a. Photosynthesis

b. Respiration

c. Chloroplast

d. Mitochondrion

6. What part of the human body is made up of the **most** bones?

a. Head

b. Hands

c. Legs

d. Shoulders



7. Blood contains red blood cells. What they do?

a. Fight disease

b. Clot blood

c. Carry oxygen

d. Nothing

8. What is the name of the process of liquid water turning into water vapour?

a. Precipitation

b. Condensation

c. Melting

d. Evaporation

9. What is the distance around a circle called?

a.  $\pi$  (pi)

b. Diameter

c. Radius

d. Circumference

10. Which is faster?

- a. Speed of Peregrine Falcon
- b. Speed of Common Housefly
- c. Speed of South African Cheetah
- d. Speed of Brown Hare

End of Round 1