

# St. Andrews Scots Sr. Sec. School

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Session: 2026 – 2027

(Worksheet-1)

Class-VII

Subject: Science

Chapter: The Ever-Evolving world of  
Science

## Q1. Define:

- a) Solar eclipse
- b) Lunar eclipse
- c) Nutrition
- d) Circulation

## Q2. Fill in the blanks:

- a) Curiosity and questioning leads to \_\_\_\_\_.
- b) \_\_\_\_\_ allow heat and electricity to pass through them.
- c) Metals are good conductors of \_\_\_\_\_.
- d) Day and night also result from the Earth's rotation on its \_\_\_\_\_.
- e) \_\_\_\_\_ is a stage of rapid growth and development.

## Q3. State whether the following statement is true or false:

- a) Seasons change because Earth revolves around the Sun in a tilted orbit.
- b) All changes are reversible.
- c) Non-metals are usually dull and brittle.
- d) Graphite can conduct electricity.
- e) Burning of paper is a reversible change.

## Q4. Answer the following questions:

- a) Draw a neat and well-labelled diagram of water cycle.
- b) Describe the importance of experiments in science.
- c) Why should we use science responsibly?
- d) Name any two branches of science.
- e) Why are cooking utensils made of metals but their handles are often made of plastic or wood?