

## Second Semester of the Academic Year 1447-2025

### Worksheet 10

<b>Level</b>	<b>Primary</b>	<b>Name</b>	
<b>Subject</b>	<b>Science</b>	<b>Class</b>	<b>Grade 4</b>

 Choose the correct answer from the options below: a, b, c or d:

1. What does the Earth move around?

A. The Moon

B. The Sun

C. The stars

D. It does not move

2. What causes day and night?

A. Earth moves around the Sun

B. Earth rotates on its axis

C. The Moon moves

D. Clouds move

3. How long does it take Earth to rotate once?

A. 12 hours

B. 24 hours

C. 7 days

D. 30 days

4. What causes seasons?

A. Earth rotation

B. Earth moves around the Moon

C. Earth revolves around the Sun

D. The Sun moves around Earth

5. How long does it take Earth to go around the Sun?

A. One day

B. One week

C. One month

D. One year

6. The Moon is:

A. Far from Earth

B. A star

C. The closest object to Earth in space

D. Bigger than the Sun

7. What do we call Earth's daily movement?

A. Revolution

B. Rotation

C. Orbit

D. Travel


8. What do we call Earth's movement around the Sun?

A. Rotation

B. Spinning

C. Revolution (Annual motion)

D. Jumping

 Choose the true ( T ) for the correct answer or false ( F ) for the incorrect answer

1. The Earth rotates on its axis. (True, False)
2. Day and night are caused by the Moon. (True, False)
3. The Earth takes one year to go around the Sun. (True, False)
4. The Moon is the closest object to Earth. (True, False)
5. Earth rotation causes seasons. (True, False)
6. The Sun moves around the Earth. (True, False)
7. One day equals one full rotation of Earth. (True, False)
8. The Moon gives us light by itself. (True, False)

 Fill in the blanks with correct word

(Sun , 24hours , rotation , year , closest , revolution , light )

1. The Earth moves around the Sun
2. The Earth takes 24hours hours to rotate once.
3. Day and night happen because of Earth's rotation
4. The Earth takes one year to go around the Sun.
5. The Moon is the closest object to Earth.
6. Earth's movement around the Sun is called revolution
7. The Sun gives us light and heat.