

## Second Semester of the Academic Year 1447-2025

### Worksheet 1

Level	Primary	Name	
Subject	Science	Class	Grade 5

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

**1** What is air pressure?

A) Heat of the air 🔥

B) Weight of the air pushing down

C) Wind speed 🌀

D) Water in the air 💧

**2** Which tool measures air pressure?

A) Thermometer 🌡️

B) Barometer 📊

C) Anemometer ⚙️

D) Wind vane 🌬️

**3** Where is air pressure lower?

A) Sea level 🌊

B) Mountains 🏔️

C) Desert 🌵

D) Ocean 🌊

**4** Which tool shows wind direction? 🌬️

A) Barometer 📊

B) Thermometer 🌡️

C) Wind vane 🌬️

D) Anemometer ⚙️

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

1. Cold air is heavier than hot air. ❄️ 🔥

T

2. A wind vane shows wind speed. 🌬️

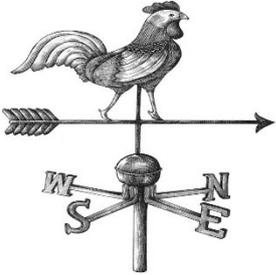
F

3. High air pressure means clear weather.

T

✚ Look at the pictures, and choose the correct answer :

(Barometer, Wind Vane)



**Wind Vane**



**Barometer**