



**INDIAN SCHOOL AL WADI AL KABIR**  
**DEPARTMENT OF EVS [2024 – 2025]**

**LESSON: EVER-CHANGING WEATHER**  
**RESOURCE PERSON: M.MEENAKSHI**

**WORKSHEET 2**  
**OPEN TEXTBOOK WORKSHEET**

**NAME:** \_\_\_\_\_ **CLASS: IV** **SEC:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**I. Short Answer Questions.**

Q1. How does the Sun create wind?

---

---

---

Q2. Why is noon the hottest time of the day?

---

---

---

Q3. How is the weather different from climate?



(Scan the QR CODE)

---

---

---

**II. Higher Order Questions.**

Q1. Arjun lives in a hilly area where the weather changes quickly. One morning it was sunny, but by afternoon, it started raining heavily. How should he prepare for such weather changes?

---

---

---

---

Q2. Priya is planning to go on a picnic. What kind of weather would be ideal, and why?

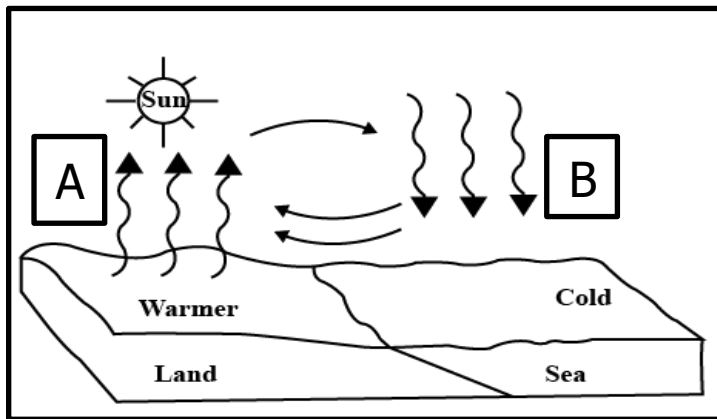
---

---

---

---

### III. Observe the picture given and answer the questions that follow.



a. Name the natural phenomenon that is shown in the picture alongside.

---

---

b. Identify **A** and **B**.

---

---

c. Why does **A** rise up and **B** flows down?

---

---

### IV. Solve the Crossword Puzzle.

#### Across:

1. The days are longer in this season.
3. Water droplets falling from the sky.
4. The form of precipitation that comes down as ice.
5. A large area of salt water partially covered by the land.

#### Down:

1. The brightest star of our Solar System.
2. The process by which water gets converted to water vapour.
6. Our Green Planet
5. The water vapour cools to form clouds.

