

WELCOME TO THE ONLINE CLASS

SESSION NO: 10

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 12

CHAPTER NAME: AIR, WATER AND WEATHER

SUB TOPIC: ACTIVITY & CLASS TEST

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

Learner will able to

- **Do an activity for better understanding of water cycle**
- **Asses themselves**

RECAPITULATION

1. Most of the earth's water is
 - a) underground
 - b) in the ocean
 - c) in the clouds
2. Strong wind is also called as _____.
3. Gentle wind is known as _____.
4. Days are short during the _____ season.
5. Clouds are made up of small _____ of water. When these become big, they fall down as _____.

ACTIVITY: Water Cycle

Materials required:

- Paper Plate
- White sheet
- Pencil for drawing
- Colour pencils
- Ruler
- Scissors
- Paper pins
- Glue



PROCEDURE



CLASS TEST

FILL IN THE BLANKS

1. Changes in the weather are caused due to _____.
2. Sand absorbs _____ faster than water.
3. _____ is process when water vapour changes into water on cooling.
4. Air currents are set up when hot air _____ and cooler air takes its place.
5. The level of underground water in an area is called the _____.

ANSWER IN ONE WORD

1. Settling down of heavy insoluble impurities in a liquid. _____
2. Purifying impure liquid by straining. _____
3. Air blowing towards the sea from the land . _____
4. The water found underground in the cracks and spaces in soil, sand and rock. _____
5. When wind moves with great speed. _____

ANSWERS

CLASS TEST

FILL IN THE BLANKS

1. Changes in the weather are caused due to sun.
2. Sand absorbs heat faster than water.
3. Condensation is process when water vapour changes into water on cooling.
4. Air currents are set up when hot air rises and cooler air takes its place.
5. The level of underground water in an area is called the water table.

ANSWER IN ONE WORD

1. Settling down of heavy insoluble impurities in a liquid. **Sedimentation**
2. Purifying impure liquid by straining. **Filtration**
3. Air blowing towards the sea from the land . **Land breeze**
4. The water found underground in the cracks and spaces in soil, sand and rock. **Ground water**
5. When wind moves with great speed. **Storm**

Let's play and learn

- <https://wordwall.net/resource/27838353>

HOMework



- 1. Should we waste water? Why or why not?
[State the reason in your notebook]**

LEARNING OUTCOME

To enable the learner to

- **Do an activity for better understanding of water cycle**
- **Asses themselves**

THANKING YOU
ODM EDUCATIONAL GROUP