

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: _____ Class: 2 Div: A/B/C Roll No: _____ Sub: Science
Name: _____ Answer key no. 11 (PT-2)

Ch 10-Water

Mountains	Saucepan	Refrigerator	Precious	Utensils	Purifiers
Containers	Source	Cloud	Underground	Tray	Shaving
Dripping	Leaking	Filter	Harvesting	Repaired	Encourage

Q1. Fill in the blanks

- The change of water from one form to another is called the water cycle.
- Boiling water kills most of the germs.
- Water gets impure when we wash clothes or throw waste into it.
- Rain is the main source of water.
- Underground water is obtained by hand pumps, wells and springs.
- We must repair leaking taps.
- We cannot drink sea water as it contains salt.

Q2. State whether the following statements are True or False

- Water vapour changes into water on cooling. True
- We should water plants using a water hose. False
- Pure water contains many germs. False
- Rainwater harvesting helps us to collect rainwater. True
- Water is found only in rivers. False
- We must keep drinking water in covered containers. True
- Impure water can cause diseases. True
- The water cycle happens only in summer. False

Q3. Choose the correct option and answer the following questions:

i. Water changes into ice on:

- a) Heating **b) Cooling ✓** c) Freezing food d) Drying

ii. Steam coming out of boiling water is called:

- a) Fog b) Cloud **c) Water vapour ✓** d) Ice

iii. We should store drinking water in:

- a) Open buckets **b) Covered containers ✓** c) Dirty bottles d) Plastic bags

iv. Pure water can be made by:

- a) Throwing waste in it **b) Boiling ✓**
c) Mixing salt d) Keeping in sunlight

v. Rain is the main source of:

- a) Milk **b) Water ✓** c) Oil d) Soap

vi. Underground water is obtained using:

- a) Fan **b) Hand pump ✓** c) Clock d) Thermometer

Q4. Match the following columns:

Column A	Answers	Column B
i. Ice	i. – e	a. Heating
ii. Water vapour	ii. – a	b. Collecting rainwater
iii. Water purifier	iii. - d	c. Causes diseases
iv. Rain water harvesting	iv. – b	d. Cleans water
v. Impure water	v. – c	e. Cooling

Q5. Answer the following very short answer type questions:

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|------|--|--------------------------|
| i. | What is water in the form of steam called? | <u>Water vapour</u> |
| ii. | What form of water is found on mountain tops? | <u>Snow</u> |
| iii. | What kills germs in water? | <u>Boiling</u> |
| iv. | What do we call water stored below the ground? | <u>Underground water</u> |
| v. | What do we use to clean drinking water at home? | <u>Water Purifiers</u> |
| vi. | What cycle shows the change of water into different forms? | <u>Water Cycle</u> |
| vii. | What can we use to take out underground water? | <u>Hand pumps</u> |

Q6. Answer the following questions:

- i. **Name a few sources of water.**

Ans: Sources of water are – lakes, rivers, ponds, oceans, seas, etc.

- ii. **Name the three forms of water.**

Ans: The three forms of water are – Ice, Water and Water vapour.

- iii. **Write any two ways to save water.**

Ans: Two ways to save water are:-

1) Use bucket and mug to water plants.

2) Do not waste water while shaving. Turn off the tap.

- iv. **How does water get dirty?**

Ans: Water gets dirty when we wash clothes, bathe, throw waste, etc in rivers, lakes, ponds and wells.

Q7. Label the given water cycle:

