

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: _____ Class: 2 Div: A/B/C Roll No: _____ Sub: Science
Name: _____ Answer Key: 10 (PT-2)

Chapter 9. Air

New Words:

deflated	balloon	space	weigh	heavier	weight	water vapour
clothesline	hang	contains	vehicles	factories	pure	impure
coughs	breeze	storm	damage	parachutes	gliders	sailboats

Q1. Fill in the blanks:

- Air is present all around us.
- We cannot see air but we can feel it.
- Air is also needed for burning.
- Moving air is called wind.
- When air moves gently it is called breeze.
- Air has weight and takes space.
- Dust, smoke and germs make air impure.

Q2. State whether the following statements are True or False

- We can see air. False
- Air is needed for breathing. True
- Air does not take any space. False
- Smoke and dust make air impure. True
- Clothes dry faster in still air. False
- Air is needed for burning. True

Q3. Match the following columns:

Column A	Answers	Column B
i. Moving air	<u>1-a</u>	a. Wind
ii. Gently moving air	<u>2-b</u>	b. Breeze
iii. Strong moving air	<u>3-c</u>	c. Storm
iv. Air takes	<u>4-d</u>	d. Space
v. Air has	<u>5-e</u>	e. Weight
vi. Windmill	<u>6-f</u>	f. Produces electricity

Q4. Choose the correct option and answer the following questions:

- i. We can feel air when we are —
a) Sleeping **b) Running** c) Eating d) Sitting
- ii. Air is needed for —
a) Sleeping b) Reading **c) Burning** d) Painting
- iii. Which of these makes air impure?
a) Trees b) Flowers **c) Smoke and dust** d) Clean water
- iv. When air moves gently, it is called —
a) Storm b) Wind c) **Breeze** d) Air
- v. What helps clothes dry faster?
a) Still air **b) Moving air** c) Cloudy day d) Closed room
- vi. What does air contain?
a) Water vapour b) Fire c) Stones d) Metal

Q5. Answer the following questions in one word

- i. What is needed for breathing? **Air**
- ii. What do we call moving air? **Wind**
- iii. What helps a kite to fly? **Air**
- iv. What is gentle moving air called? **Breeze**
- v. What is very fast moving air called? **Storm**
- vi. What does a windmill produce? **Electricity**

Q6. Answer the following questions:

- i. What is a storm?
Ans:- When air moves strongly it is called storm.
- ii. Name four things that move with moving air.
Ans:- Kites, Sailboats, Windmills, Parachutes.
- iii. Why do you see drops on a glass with ice-cubes in it?
Ans:- The water vapour in the air cools to form water drops on a glass with ice cubes in it.
- iv. What is impure air?
Ans:- Impure air is the air that is not clean and not good for breathing.

Q7. Colour the picture given below.

WIND VANE

