

# Grade 4 Science Worksheet 1: Composition and Properties of Air (Difficulty Level: Easy)

Name:	 	
Date: _	 	

### Question 1: What is air made of?

a) Only oxygenb) Only nitrogenc) A mixture of gasesd) Only carbon dioxide

### Question 2: Which gas is most abundant in the air?

- a) Oxygen
- b) Carbon dioxide
- c) Nitrogen
- d) Water vapor

### Question 3: Why do humans and animals need air?

- a) To stay warm
- b) To breathe oxygen
- c) To play outside
- d) To produce water

### Question 4: What is the role of oxygen in the air?

- a) It helps plants grow.
- b) It allows humans and animals to breathe.
- c) It makes clouds.
- d) It gives the air its color.



## Question 5: Which gas in the air do plants use during photosynthesis?

a) Nitrogenb) Oxygenc) Carbon dioxided) Helium

## **Bonus Question:**

#### Which of these is a property of air?

- a) Air takes up space.
- b) Air has no weight.
- c) Air is a solid.
- d) Air stays in one place.