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**CHAPTER-4 AIR**

1. What is the blanket of protection that has made the temperature on the earth liveable?

Atmosphere.

1. Which two gases make up the bulk of the atmosphere?

Nitrogen(most plentiful gas) and Oxygen.

1. Which gases are found in lesser quantity in atmosphere?

Carbon dioxide, helium, ozone, argon and hydrogen are found in lesser quantities.

1. Plants need which gas for their survival?

Nitrogen.

1. How oxygen is produced?

Green plants produce oxygen during photosynthesis.

1. Green plants use which gas to make their food and release oxygen?

Carbon dioxide.

1. How plants use nitrogen present in the air?

Plants cannot take nitrogen directly from the air. Bacteria that live in the soil and roots of some plants take nitrogen from the air and change its form so that plants can use it.

1. Green plants produce which gas during photosynthesis?

Oxygen.

Time- half an hour. Somya Sharma

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