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CLASS - 4

SUBJECT - EVS

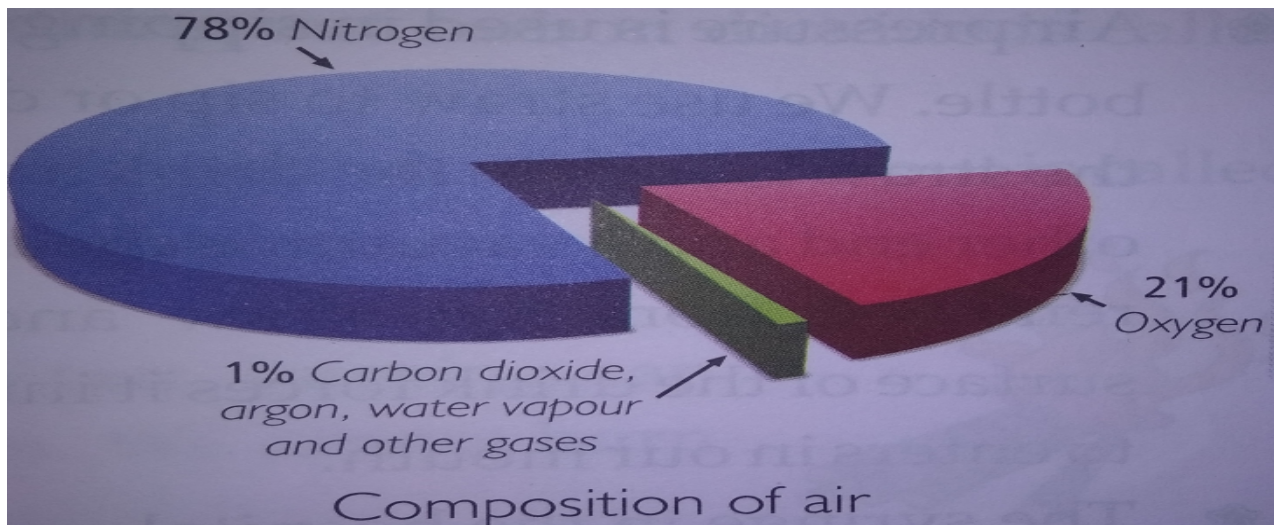
Based On NCERT

Date - 17/09/2020

Chapter - 7

Air

COMPOSITION OF AIR



Air is a mixture of many gases . The main gases present in the air are nitrogen (78%) and oxygen (21%) . It also contains a small amount of carbon dioxide , argon , hydrogen , water vapour and some other gases . The air also contains dust particles . We cannot see air . Water vapour or moisture in the air is due to the evaporation of water from the surface of seas, rivers and lakes .

The amount of water vapour present in the air is called humidity . When the air contains a large amount of water vapour , we say that the air is humid . When the air is dry , we say it is less humid or air has low humidity . High humidity in air makes us feel uncomfortable because perspiration from our body does not evaporation easily . This is because a large amount of water is already present in the air . Water vapour in the air (atmosphere) condenses to form clouds, rain , fog and snow .

don't write only read it

1. Answer these questions .

(a) What is humidity ?

Answer = The amount of water vapour present in the air is called humidity .

(b) Name four gases present in the air .

Answer = Nitrogen and oxygen and carbon dioxide and argon .

Do it in copy

Jyoti

