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## BAL BHARATI PUBLIC SCHOOL GANGA RAM HOSPITAL MARG SUMMATIVE ASSESSMENT 2 G. SCIENCE CLASS VI ASSIGNMENT NO.13 Unit-15 AIR AROUND US

Q1)		Fill in the blanks:
1		The envelope of air that surrounds the earth is known as
2	·-	Air is aof many gases.
3	3.	Burning of a substance can occur only in the presence of
4	١.	The major component of air is
5	j.	Plants use for photosynthesis and for respiration.
6	ò.	All living organisms take inand give outduring respiration.
7	<b>'</b> .	The burning of fuels produces gas.
8	3.	contains few gases and fine dust particles.
9	).	Animals and plants living in water use oxygen in water.
1	0.	and present inside the nose prevent dust particles to enter into the respiratory system.
		Two processes which maintain balance of carbon dioxide and oxygen in nature are and  Air in motion is called
Q2)		Why do mountaineers carry oxygen cylinders with them?
ე3)		What is the composition of air.
Q4)		The process in which water vapour changes into water droplets is called condensation. What conditions are required for this process to occur?
Q5)		What happens when burning continues in a closed room?

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Q6)	Why long chimneys are built in factories?
Q7)	Name two variable components of air.
Q8)	Describe an activity to show that (a) Water has air dissolved in it. (b) Soil has air in it.
Q9)	Why do earthworms come out of the soil when it rains heavily?
Q10)	Why should we breathe through our nostrils and not through our mouth?
Q11)	How does air help plants in various activities?
Q12)	Write three uses of windmill.
Q13)	Explain how plants and animals are interdependent.
Q14)	Why are we advised not to sleep under a tree during the night?

In a school, students thought of planting trees in and around the school, to reduce air pollution.

Q15)

What values can you infer from the planting of trees.