

SECOND CYCLE (2013-14)
CLASS V GENERAL SCIENCE
ASSIGNMENT NO -4 TOPIC – OUR LIFE SUPPORTS

Q1 Answer the following .

- a) Name the five layers of atmosphere.
- b) Name the gases present in the atmosphere.
- c) From where do animals get nitrogen.
- d) Write the six properties of air.

Q2 Define

- a) Evaporation
- b) Distillation
- c) Humidity
- d) Atmosphere

Q3 Write three methods we should follow at home to purify water.

Q4 Fill in the blanks :-

- a) Atmosphere retains _____ and blocks out the _____.
- b) Underground water from _____ and _____ is usually free from _____ and is safe to drink.
- c) Insoluble impurities can be removed from water by _____ and _____.
- d) Soluble impurities can be removed from water by _____ and by _____.
- e) Space shuttles moves about in _____ layer.
- f) Meteorites or the small rocks moving about in space burn out in _____ layer.
- g) Impure water contains many disease causing germs like those of _____ , _____ and _____.
- h) _____ crystals are added to wells for killing germs.
- i) The atmosphere also prevents _____ from hitting the surface of the earth.

Q4 Explain the process of Distillation.

Q5 Write the composition of air.

Q6 list the things when dissolved in rainwater makes it impure.