Date-03.02.15
Science
Water for Life

F/B:
1. We cannot live without water.
2. Plants get water and nutrition from soil.
3. Water is essential to maintain the proper temperature of our body.
4. When water particles in the cloud become extremely cold, the particles turn into ice and falls down on earth as hails.
5. The cyclic order in which water returns back is called water cycle.
6. Air contains some vapours all the time.
7. Water is used as a medium for digestion.
8. Rain dew drops are formed from water vapours.
9. Some tube wells in our country have a harmful toxic Arsenic.
10. The tube wells which arsenic in water are marked red.
11. It is to be heated water more for twenty minutes to kill the germs in it.
12. It is important to purify we drink and use it.
13. River water is purified in a special process and supplied to the houses in big cities.

S/Q/A:
1. From where plants get water and nutrition?  
   Ans: Plants get water and nutrition from soil.
2. What is used as a medium for digestion?  
   Ans: Water is used as a medium for digestion.
3. What is essential to maintain the proper temperature of our body? 
   Ans: Water is essential to maintain the proper temperature of our body.
4. What is called water cycle? 
   Ans: The cyclic order in which water returns back is called water cycle.
5. What is called polluted water? 
   Ans: The water which has any harmful substance mixed in it is called polluted water.
6. What is natural cause of water pollution? 
   Ans: Pollution by arsenic is the natural cause of water pollution.
7. Which state does water remain on high mountain peaks? 
   Ans: Ice.
8. What colour is used to mark a tube well with arsenic water? 
   Ans: Red colour is used to mark a tube well with arsenic water.

S/Q/A from book:
1. Why does water wet the outside of a glass when ice is kept in it? 
   Ans: Water wets the outside of a glass when ice is kept in it because reaching cold surface water vapours of the air turned into water drops.
2. What is the cause of Arsenic pollution? 
   Ans: There is mineral of Arsenic down in the earth. When Arsenic comes in touch with the layer of water it mixed with the water and pollutes it.
3. What are the diseases caused by drinking polluted water are: cholera, dysentery, typhoid and diarrhoea.

H.w : learn F/B and Short Q/A from chap-2

English
CW: Lesson 6 and Model Question-7 (Q no 1,2 and 3(a,b & c)) have been done.
HW: Learn composition “How I Spend My Leisure”.(page-166)