SnS academy

Term 2 Revision
HOTS Q/ANS
1.


Observe the picture and choose the correct option.
A) $X$ - evaporation, $Y$ - melting
B) $X$ - melting, $Y$ - condensation
C) $X$ - evaporation, $Y$ - condensation
D) X - melting, Y - freezing
2. Which of the following is/are gases?

1. Oxygen 2. Carbon 3. Carbon-dioxide
a) 1 only
b) 2 only
c) Both 1 and 2
d) 1 and 3
2. When your mother puts sweet milk into freezer, how does it become ice-cream?
a) Sweet milk evaporates
b) Sweet milk freezes and hardens to become ice-cream
c) Sweet milk melts and becomes ice-cream
d) None of these
3. 


(c) is $\qquad$
(e) is $\qquad$
How is it important to the plant?
(c)
(e)
5. Which of the following is NOT needed by the leaves for preparing food?
a) carbon di oxide
b) nitrogen
c) water
d) sunlight
6) Describe
a)

b)

c)


