CBSE

MATTER IN OUR SURROUNDINGS WS 1

Class 09 - Science

1. Which of the following represents the correct increasing order of the densities of given substances? **[1]**

   a) Cotton < Air < Exhaust from chimneys < Iron < Honey

   b) Air < Cotton < Exhaust from chimneys < Iron < Honey

   c) Cotton < Exhaust from chimneys < Honey < Iron < Air

   d) Air < Exhaust from chimneys < Cotton < Honey < Iron

2. On the basis of composition, matter is classified as **[1]**

   a) Metal, non metal and metalloid

   b) Solution, suspension and colloid

   c) Element, metal and compound

   d) Element, compound and mixture

3. **Fill in the blanks:** **[1]**

   (a) Everything in this universe is made up of a material called _____. **[1]**

4. Which of the following are matter? Chair, air, love, smell, hate, almonds, thought, cold, lemon water, smell of perfume **[1]**

5. Which of the following are matter? **[1]**

   Chair, air, love, smell, hate, almonds, thought, cold, cold drink, smell of perfume.