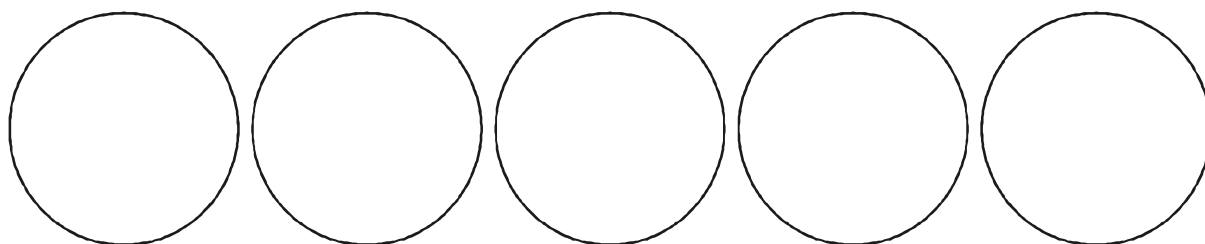


# Class-VI

## L-4

### Sorting Materials into Groups

- 1) Draw 5 objects made from plastic?



- 2) Fillup the following \_\_\_\_\_

1. Material which can be compressed or scratched easily are called \_\_\_\_\_
2. Material which are difficult to compress are called \_\_\_\_\_.
3. Iron and copper have \_\_\_\_\_ on their surface after rubbing with sand paper.
4. \_\_\_\_\_ is man made transparent substance / object.
5. \_\_\_\_\_ does not mix in water.
6. \_\_\_\_\_ and \_\_\_\_\_ are opaque.

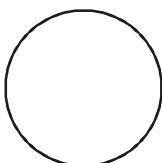
- 3) Mention the objects against each shape (at least two) -

Shape

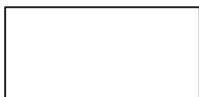
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Objects

1.



2.



3.



4.



4. Define Transparent objects with examples?

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5. Define opaque objects with examples?

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6. Define translucent objects with examples?

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7. Match the following --

I

II

a Soluble

Pencil

b Hard

Wool

c Insoluble

Silver

d Lustre

Sugar

e Rough

Sand paper

f Soft

Sand

8. Name three substances which dissolve in water ?

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9. Name three substances which float on water ?

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