

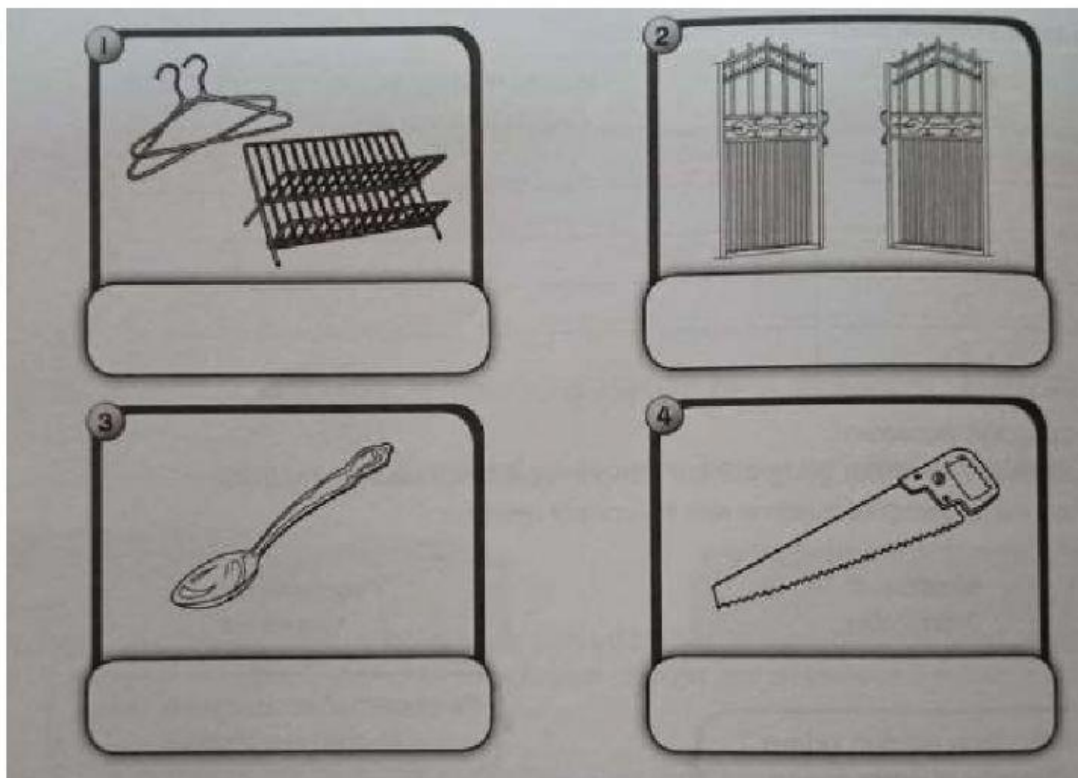
## RUSTING - 16 AUGUST 2021

A. Fill in the blanks with the correct answer.

|      |                   |               |         |
|------|-------------------|---------------|---------|
| rust | non-rusty objects | non-metals    | water   |
| iron | rusty objects     | reddish brown | brittle |

1. Objects that are made of \_\_\_\_\_ can \_\_\_\_\_.
2. Objects that can rust are called \_\_\_\_\_.
3. Rusty objects have \_\_\_\_\_ colour coating in their surface.  
These surfaces are \_\_\_\_\_ and rough.
4. Objects made of \_\_\_\_\_ cannot rust. These objects are called \_\_\_\_\_.
5. The presence of \_\_\_\_\_ and air will be caused iron objects to rust.

B. Write the appropriate ways to prevent the objects below from rusting.



C. Classify the objects below according to the correct groups.

|             |           |            |             |              |             |
|-------------|-----------|------------|-------------|--------------|-------------|
| Iron nail   | Gold ring | Iron fence | Silver ring | Wooden chair | Bicycle rim |
| Glass plate | Needle    | Cloth      | Eraser      | Thumbtack    | Can         |

| Rusty object | Non-rusty object |
|--------------|------------------|
|              |                  |
|              |                  |
|              |                  |
|              |                  |
|              |                  |
|              |                  |

D. Tick ( / ) the characteristics of the surfaces of rusty objects , cross (X) the wrong characteristics.

|                      |  |                            |  |
|----------------------|--|----------------------------|--|
| Rough                |  | Unattractive               |  |
| Brittle              |  | Shiny                      |  |
| Have a whitish layer |  | Have a reddish-brown layer |  |