

## Chapter 3: Diversity of Materials & Things

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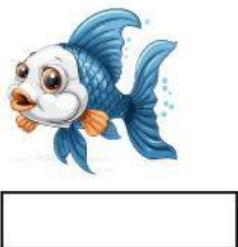


### Section A: Multiple-choice questions

1. Copper and aluminium belong to a group of materials called.....  
(1) Ceramics  
(2) Fibres  
(3) Metals  
(4) Plastics
2. Metals are used to make a ship because they are.....  
I flexible  
II hard  
III able to float on water  
IV strong  
(1) I and IV  
(2) II and IV  
(3) I, III and IV  
(4) I, II, III and IV
3. In what way is gold similar to glass.....  
(1) Both are flexible  
(2) Both are transparent  
(3) Both can sink in water  
(4) Both are brittle
4. Corrine saw a living thing growing on a rotting log. It looks like a plant but has no green parts. What could it be?  
(1) Bacterium  
(2) Fern  
(3) Fungus  
(4) Moss
5. Which of the following statements about micro-organisms is false?  
(1) They are living things  
(2) They cannot be seen with the naked eye  
(3) All micro-organisms are bacteria  
(4) Some fungi are micro-organisms

## Section 2: Short Answer

1.



2.



3.



4.



5.

