4TH GRADE – SCIENCE

THE GREEN PLANTS

INTERACTIVE WORKSHEET 04

I. Choose the correct words.

1. The flat part of a leaf is called _____. (vein / leaf blade)
2. Tiny openings on the underside of leaves of plants are called _____ (gills / stomata)
3. Chlorophyll gives _____ colour to the plant. (white / green)
4. Plants give us _____ to breathe. (oxygen / carbon dioxide)
5. Animals breathe out _____. (carbon dioxide / oxygen)

II. Match the following

Column A	Column B
(a) Photosynthesis	(1) Attaches the leaf to the stem or branch
(b) Chlorophyll	(2) Transport substances
(c) Veins	(3) Main vein of a leaf
(d) Midrib	(4) Preparation of food by the plants
(e) Petiole	(5) Green pigment

III. State whether the following statements are true(T) or false (F)

1. The midrib branches into smaller structures called veins. ☐
2. Leaves need light to make food. ☐
3. Leaves give out oxygen through the veins. ☐
4. Iodine changes the colour of a leaf containing starch to red. ☐
5. Animals do not depend on plants for food. ☐
6. In a food chain, one organism is the food for another organism. ☐

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