

5TH GRADE - SCIENCE

GROWING PLANTS

INTERACTIVE WORKSHEET 04

I. Choose the correct words.

- _____ seeds have one cotyledon. (*Pea / Maize*)
- Seeds of _____ are dispersed away from the parent plant when their pods burst. (*maple / peas*)
- _____ contain small buds called eyes from which new plants can grow. (*Roses / Potatoes*)
- Tiny powdery structures seen on the leaves of ferns are called _____. (*hooks / spores*)
- A _____ plant can be grown by layering. (*rose / raspberry*)

II. Match the following.

Column A

(a) Moss

(b) Ginger

(c) Foxglove

(d) Cocklebur

(e) Beetroot

Column B

(1) Dispersal by water

(2) New plant from roots

(3) New plant from spores

(4) Underground stem

(5) Dispersal by animals



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

- Dispersal of seeds avoids overcrowding of plants in one place.
- Rose plant has plantlets on its leaves that grow into new plants.
- In onion, new plants can be grown from the stem.
- Irrigation is done before sowing the seeds in the soil.
- Rabi crops depend on the monsoon rains for good yield.

GALAXY

ESCHOOL

