

5TH GRADE - SCIENCE

GROWING PLANTS

INTERACTIVE WORKSHEET 05

I. Choose the correct option

- The part of a seed from which a new plant grows is
(a) Hilum (b) Cotyledon (c) Embryo (d) Seed coat
- The seeds of _____ plant is dispersed by wind.
(a) Cocklebur (b) Berries (c) Mistletoe (d) Cotton
- The plant that can reproduce by stem cutting is
(a) Bougainvillea (b) Bryophyllum (c) Potato (d) Bean
- Kharif crops are usually grown during the months of
(a) June-August (b) June-October (c) November-April (d) November-January
- Pea and wheat are _____ crops.
(a) Rabi (b) Kharif (c) Both (d) None

II. Answer the following in one word.

- The process in which a new plant grows from a seed
- A dispersal agent for wing-shaped seeds
- The process in which a part of the stem containing a bud is cut and planted in the soil
- Plants grown in large numbers on a plot of land during a particular season
- The practice of growing crops on a large scale in fields

III. Identify the plants in the following images and write down the method of seed dispersal that takes place in each of these plants.

