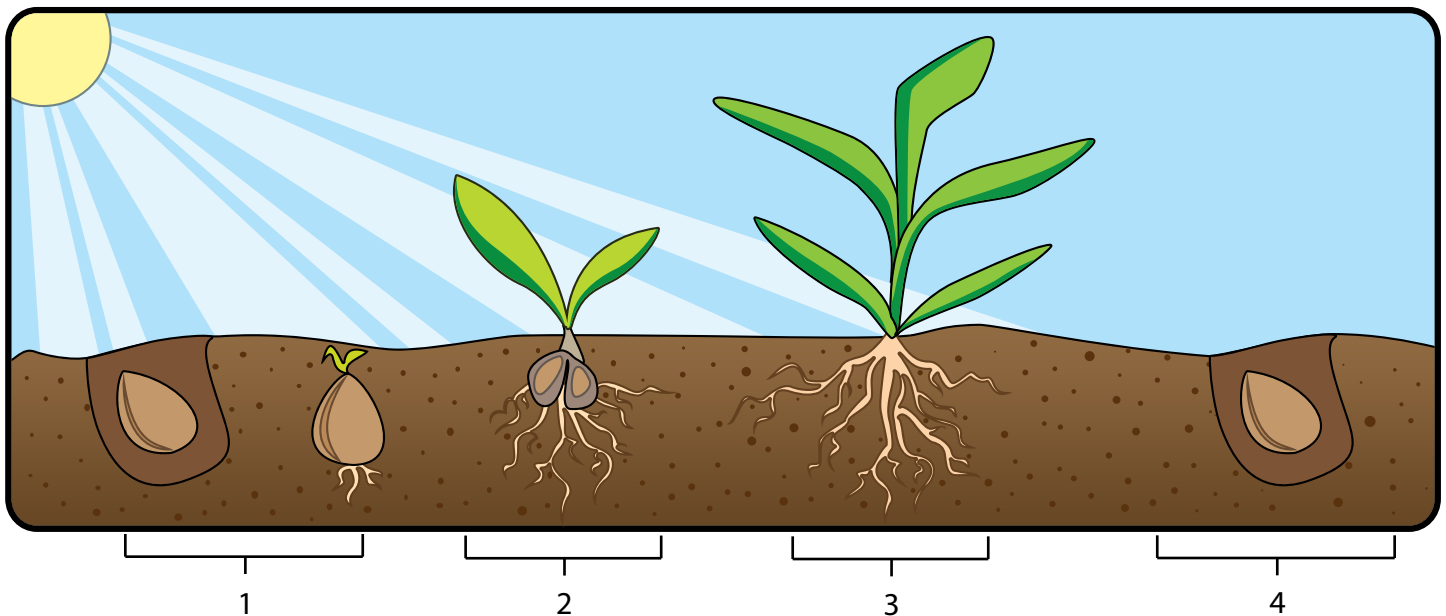


# Life Cycle of a Plant

As human beings, we are dependent on plants for a number of reasons. Of the many things that they provide us with directly, food, timber to build houses and furniture, paper, medicines and clothes are some of the most important ones. Plants also make the air more breathable for us by taking in the carbon dioxide and releasing more oxygen. Indirectly, plants serve us by providing food to livestock which in turn, provides us food, hide and other products.

Like all living things, plants too have a defined life cycle, progressing from one stage to the other. This worksheet introduces 2nd graders to the life cycle of a plant.

- 1) A tiny shoot appears from a crack in the seed.
- 2) The shoot grows and becomes the stem of the plant. Roots start forming and penetrating into the soil.
- 3) The stem becomes stronger and taller and starts bearing leaves and flowers.
- 4) The plant's flowers form seeds and the life cycle starts all over again.



Using the image above as reference, draw the life cycle of a plant in the next page:

