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STUDY NOTES

CLASS- VI (All Section)

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Science

CHAPTER: 8 Understanding Plants

Today's Topic: Understanding Plants

Plants are often classified according to their size, structure and nature of their stems. Plants with green and tender stems, such as coriander and mint, are called **herbs**.





They are usually short and do not have many branches. Some flowering plants, such as hibiscus and poinsettia, have stems that branch out near the ground. The stem is hard but not very thick. Such plants are called **shrubs**.

Some plants, such as peepal and neem, are very tall and have a single hard and thick brown stem or trunk that grows to a considerable height. They bear branches that grow at some height from the ground. Such plants are called **trees.**



Some plants with weak stems cannot stand upright and grow along the ground, around other plants, or up a wall by means of extending stems or branches. Such plants are called **creepers**.

Plants with weak stems that take Support from nearby structures, such as walls or trees, and climb up are known as **climbers**.



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