

Lesson Plan- Ch-5 (Seeds and Seeds)

Learning Goals	• To understand about the different steps involved in plant growth. • To make them learn about different seed dispersal methods.
Learning Outcomes (LO)	• To know why soaking is required for some food items • to classify different kinds of seeds. • To develop skills of recording growth of plant. • Identify different modes of dispersal. • to know what all is needed for a growth of a plant • To know about different types of plants like pitcher plant, venus fly trap etc
Activities Planned	• List out the things that are soaked in water before cooking • PPT or video on photosynthesis • Observing plants around • Discussion on insect eating plants
Questions on TLOs, HOTS	• Why do we soak some seeds? • How does a plant grow from a seed? • How do plants cook their food? • Have you ever seen seeds that stick to your clothes? • What are the common thing required for growth of plants and humans both
Life Skills to be developed	• Developing scientific attitude and logical reasoning • To know about growth and development of a living being • To know the value of food in life and how food is prepared • Ability to know essential thing to grow for any living being • To understand various food chains • Love and care for natural environment
Suggested Activities to inculcate Life Skills	• Growing saplings and look after them • Observing pictures and models of food preparation of plants • Discussion or observing videos
Strategies to evaluate Life Skills	• Students will tell some other soaked seed names which we can use in healthy diet plan • M C Q's on importance of food and storage of food