

## Seeds and Seeds

Q.1. What things are soaked before cooking in your house? Why?

Ans: Many things like Moong, chana, soyabeen etc. are soaked before cooking in our houses because after soaking it can be cooked easily.

Q.2. What things do you eat after sprouting? How are they sprouted? How much time does it take?

Ans: We eat moong, chana etc. after sprouting. They are sprouted by keeping them wrapped in wet clothes for overnight after soaking them in water for 10-12 hours.

Q.3. Has the doctor or someone you know ever told you to eat sprouts? Why?

Ans: Yes, the doctors have told many times to eat sprouts, because after sprouting the grains become more nutritious.

Q.4. Why did Gopal's mother tie the chana in a damp cloth?

Ans: Gopal's mother tied the chana in a damp cloth to make it sprouted.

Q.5. What would happen if the plants do not get water?

Ans: Plants will dry if they do not get water for a long time.

Q.6. What is inside the seed?

Ans: An embryo or a baby plant is inside a seed.

Q.7. How does a big plant grow from a tiny seed?

Ans: The embryo inside a seed develops after getting favourable conditions and grows into a big plant.

Q.8. Do some plants grow without seeds?

Ans: Yes, many plants like rose, hibiscus, lemon, mangoes etc. can grow without seeds. They grow by their stems.

Q.9. What do you know about hunter plants?

Ans: The plants which trap and eat insects, frogs, mice etc. are called hunter plants. These plants have a special type of smell which attracts insects. It has a pitcher-like shape and the mouth is covered by a leaf. When the insects land on the mouth of the plant, it gets trapped and cannot get out. These plants are mainly found in Australia, Indonesia and Meghalaya in India. Name of some hunter plants are - Pitcher plants (Nepenthese), Venus Fly-trap etc.

Q.10. How do seeds travel from one place to another?

Ans: Seeds travel from one place to another through various mediums like, air, water, humans, animals, birds etc.

