

WELCOME TO THE ONLINE CLASS

SESSION NO.: 4

CLASS: 4

SUBJECT: SCIENCE

CHAPTER NUMBER: 7

CHAPTER NAME: PLANTS- LIVING AND SURVIVING

SUB TOPIC: PLANTS IN GRASS FAMILY

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- **understand how plants from grass family is different.**
- **analyse plants from different plant kingdom.**

RECAPITULATION

Match these plants with their group



floating plants

fixed plants

underwater plants

- Plants that grows in water are called _____.

PLANTS OF THE GRASS FAMILY

- Cereal plants belong to the grass family of the plant kingdom.
- Grasses are a family of plants with leaves that usually look like blades.
- Most of them also have hollow stems and many branching roots.



GRASS PLANTS ARE USEFUL TO US

- They provide food for humans and animals.
- Wheat, rice, jowar, bajra, sugarcane and fodder are obtained from plants of the grass family.



BAJRA



WHEAT



SUGARCANE



JOWAR

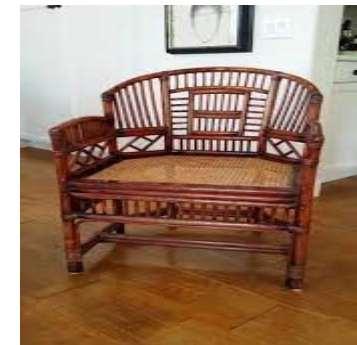


RICE

GIANT GRASS



- Bamboo plants are known as giant grass.
- Bamboo is used for making things like brooms, basket, chairs, mats, curtains, toys and huts.
- Bamboo shoots have high nutritional value and are rich in vitamins.
- In many parts of India these are used for making tasty dishes.



- **Various kinds of grasses are now used to make different types of paper.**
- **Some plants of the grass family are used in preparing medicines.**
- **Dried grass is used as packing material.**
- **The roots of the plants of the grass family help to conserve soil.**



SUMMARY

- **Cereal plants belong to the grass family of the plant kingdom.**
- **Wheat, rice, jowar, bajra, sugarcane and fodder are obtained from plants of the grass family.**
- **Bamboo plants are known as giant grass.**
- **Some plants of the grass family are used in preparing medicines , packing gifts and making papers**



Q1. Which plant is used for making tasty dishes?

Ans: Bamboo

Q2. Bamboo shoots have high nutritional value and are rich in

_____.

Ans: vitamins

Q3. Which part of plant in grass family helps to conserve the soil?

Ans: roots

HOMework

- **Draw the pictures of some products made of bamboo and write in five sentences how is bamboo helpful for the environment. Do it in your project record.**

LEARNING OUTCOME

The learner will be able to:

- **how plants from grass family is different.**
- **analyse plants from different plant kingdom.**

THANKING YOU
ODM EDUCATIONAL GROUP