

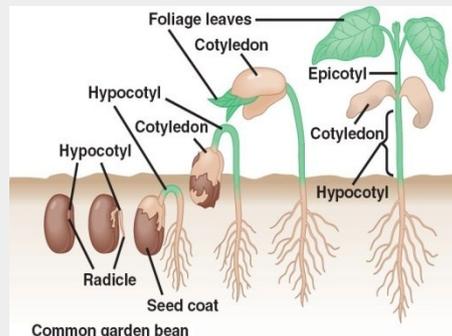
Worksheet

Chapter-1 More about plants



I. Match the following:

1. Maple - Dispersal by water
2. Xanthium - Dispersal by wind
3. Coconut - Dispersal by explosion
4. Poppy - Dispersal by animals

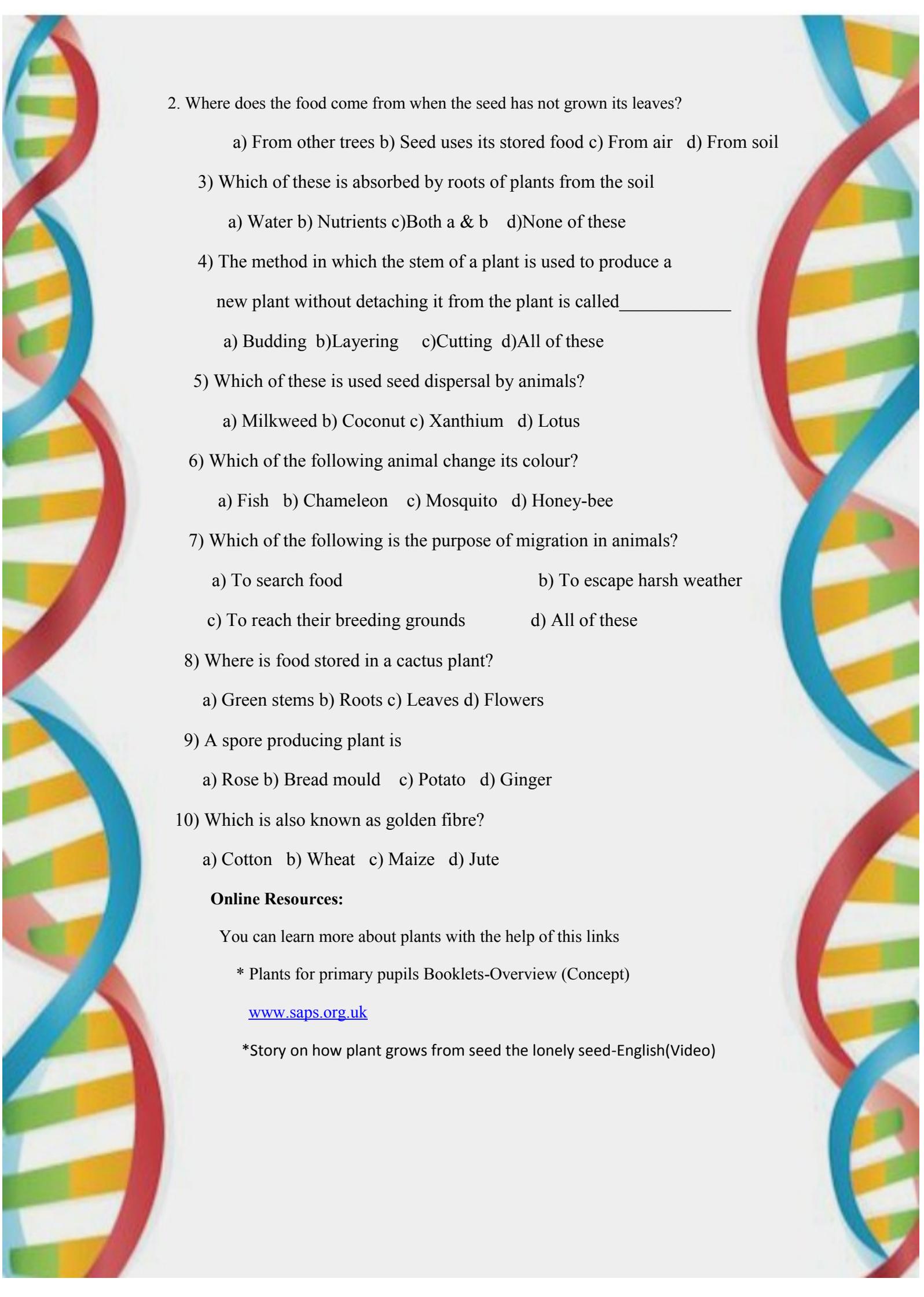


II. Fill in the blanks with appropriate words:

1. In sugarcane food is stored in _____ (stems/roots)
2. Extra food stored in leaf is called _____ (starch /pigment)
3. Seeds are usually present _____ the fruit (inside/outside)
4. Cotton is a _____ crops.(food/fibre)
5. _____ should be done regularly. (Fertilizing/weeding)

III. Olympiad Questions:

1. Which of the following things are required for germination of seed?
a) Water b) Correct temperature c) Good quality d) All of these

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2. Where does the food come from when the seed has not grown its leaves?
- a) From other trees b) Seed uses its stored food c) From air d) From soil
- 3) Which of these is absorbed by roots of plants from the soil
- a) Water b) Nutrients c) Both a & b d) None of these
- 4) The method in which the stem of a plant is used to produce a new plant without detaching it from the plant is called _____
- a) Budding b) Layering c) Cutting d) All of these
- 5) Which of these is used seed dispersal by animals?
- a) Milkweed b) Coconut c) Xanthium d) Lotus
- 6) Which of the following animal change its colour?
- a) Fish b) Chameleon c) Mosquito d) Honey-bee
- 7) Which of the following is the purpose of migration in animals?
- a) To search food b) To escape harsh weather
c) To reach their breeding grounds d) All of these
- 8) Where is food stored in a cactus plant?
- a) Green stems b) Roots c) Leaves d) Flowers
- 9) A spore producing plant is
- a) Rose b) Bread mould c) Potato d) Ginger
- 10) Which is also known as golden fibre?
- a) Cotton b) Wheat c) Maize d) Jute

Online Resources:

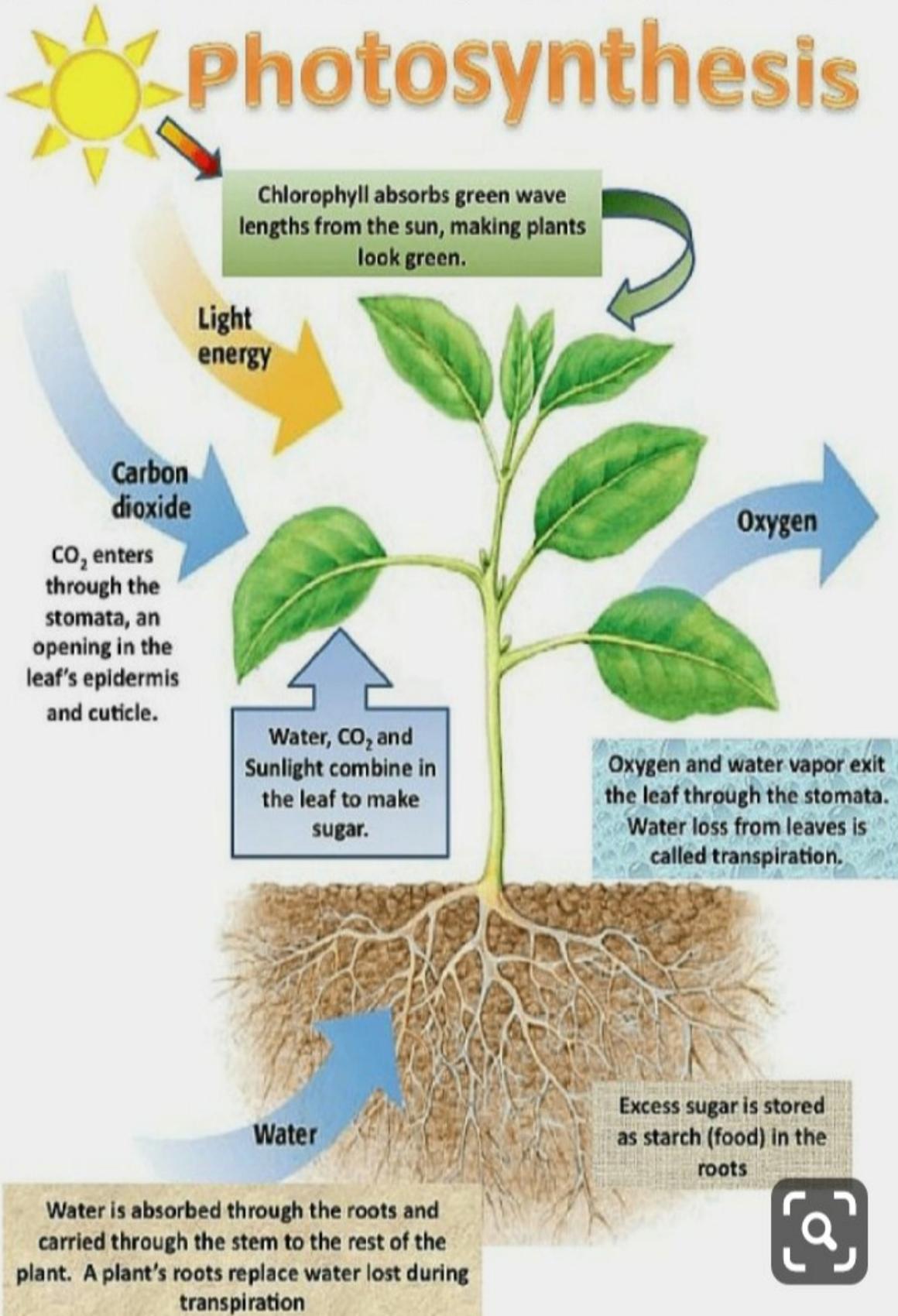
You can learn more about plants with the help of this links

* Plants for primary pupils Booklets-Overview (Concept)

www.saps.org.uk

*Story on how plant grows from seed the lonely seed-English(Video)

The diagram below shows the process of photosynthesis. Summarise the information by selecting and reporting the main features.





Answer the following Questions:

1. Name any two energy obtain from sun
2. How do defend the crops from Insects?
3. Why we avoid modified hybrid fruits and vegetables?
4. Analyse why is chlorophyll green?
5. Prove that why are potatoes considered stems not roots

Library Resources:

List out our regular food items and store the food in which parts of a plant.

