

1. Match the beginning of the sentences to their endings:

- Every fruit has a seed
- Fruits and seeds can be
- All seeds are
- Every seed needs
- Seeds has

a food storage.
alive.
inside them.
different sizes and shapes
air, water and sun

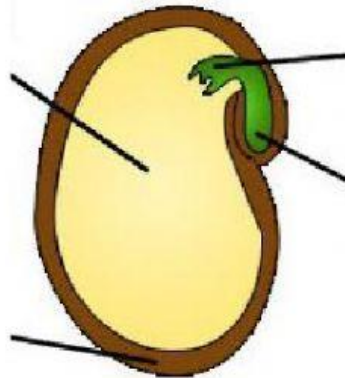


2. Drag the right word to complete the text:

EMBRYO GROW NEW PLANTS TINY GROWS SEED FOOD STORE INSIDE

Seeds are alive. Seeds grow into _____. There is a _____ plant inside the _____ that starts to _____. When it has everything the seed needs, it _____. The tiny plant inside the seed is called an _____. The seed has a _____.

3. SEED PARTS: Drag the parts of the seed to name its parts.



FOOD STORAGE

EMBRYO

FIRST LEAVE

SEED COAT

SCAR

4. Germination: Put in order the process of germination next to each picture:



Seed absorbs water and swells.

The first shoot starts to grow.

The first leaves grow.

- Seed coat splits.
- The first root starts to grow.

- The shoot grows up above the ground.

The root grows down into the soil.

5. What do plants need to grow? Factors and environment: Choose TRUE or FALSE. Correct the false ones:

- a) Factors are things plants need to grow. T F
- b) These factors are sun, light and air. T F
- c) Water makes plants to have strong strong stems and firm leaves. T F
- d) Plants use water to transport substances to all parts of the plant. T F
- e) Light is not energy. It make plants weak. T F
- f) Plants die without air. T F

6. Choose the best option to complete the process of germination:

When a seed starts to germinate it _____ water and _____

The seed gets energy from its _____. The _____ is the first part of the new plant that starts to grow. It grows _____. The _____ grows next. It grows _____. Seeds need water, _____ and _____ to germinate. Light is a _____ that plants need so they can grow.

7. CONCEPTS: Match column A with column B:

A. SEED	1. The outer cover that protects the seed.
B. EMBRYO	2. When a seed starts to grow.
C. SEED COAT	3. Everything around us.
D. GERMINATE	4. Part of a plant that can grow into a new plant.
E. ENVIRONMENT	5. Part of a seed that grows into a new plant.