

Review for Final test

1. Match:

Pollen

Reproduce

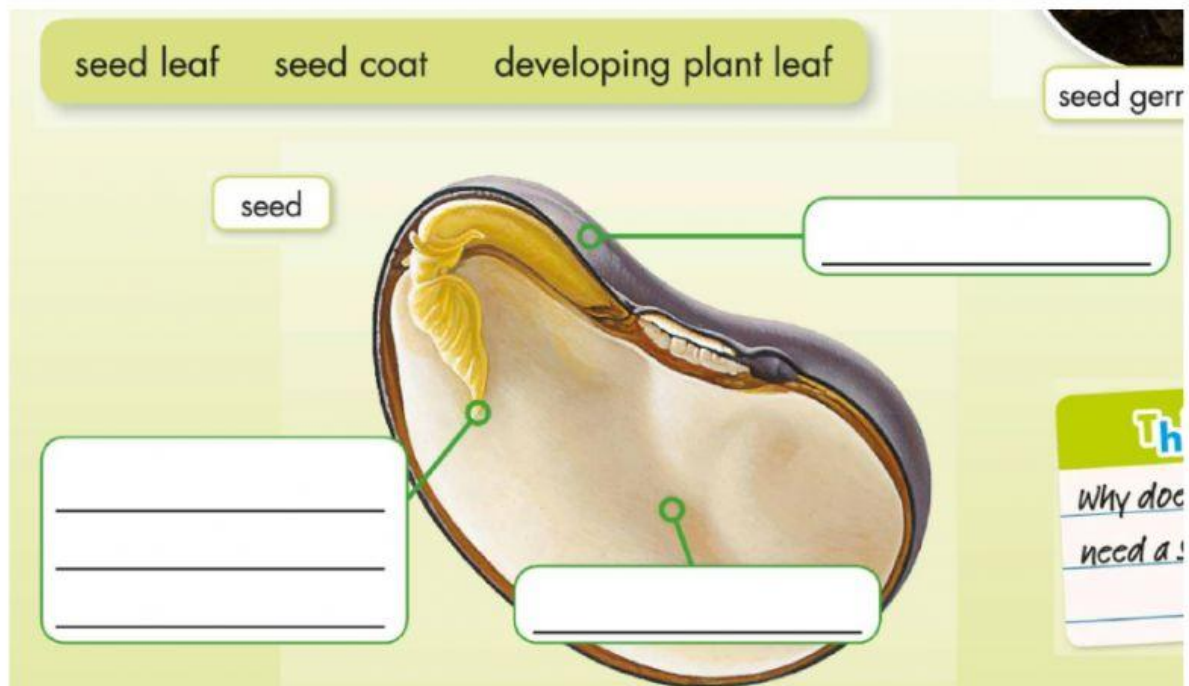
Plants

Pollinate

Life cycle

1. When plants _____ they make more of the same kind.
2. _____ sticks to the bodies of bees as they look for food.
3. Animals or wind can _____ flowers, or carry pollen from one flower to another.
4. Seeds, stems, and roots can grow into new _____.
5. The stages through which a living thing passes during its life are called a _____

2.



3.

1

2

3



After seeds are fully developed, they float to the ground.



First, wind blows pollen from these small cones to larger cones on other trees.



Next, seeds begin to grow inside the cones.



4. True or False?

Fir tree and pine tree are not conifer plants. T F

Conifer plants grow cones. T F

Conifer plants don't need pollination to reproduce. T F

A seed germinates when it begins to grow. T F



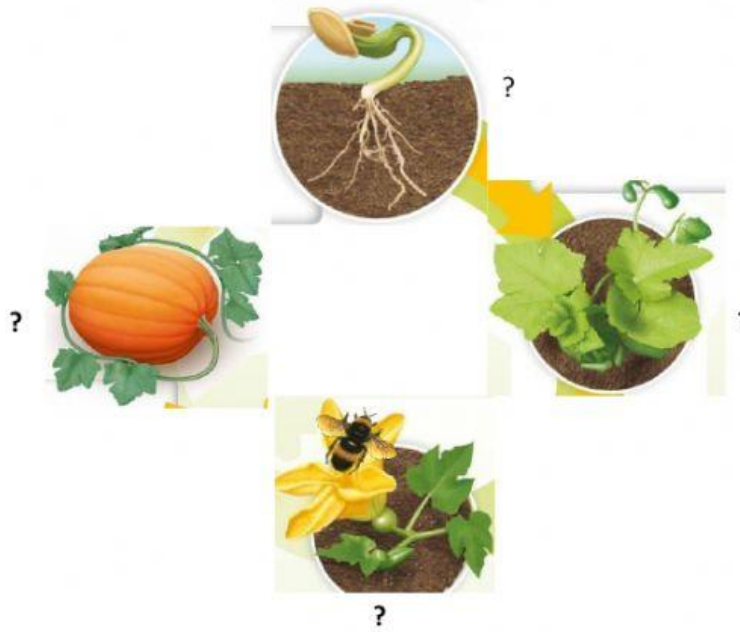
5. Match the stages of the life cycle of a pumpkin:

Adult plant with fruits

Pollination

Growth

Germinating seed



6. Order the stages of a frog life cycle:

1. _____

2. _____

3. _____



4. _____

Egg

Adult frog

Growing tadpole

Tadpole

7. Order the stages of a butterfly life cycle:



1. _____

2. _____

3. _____

4. _____

Egg

Butterfly

Larva

Pupa

8. Tick correct answers:

Metamorphosis/ A change is a change in form during an animal's life cycle.

Tadpoles/ Adult frogs have gills.

Vertebrates / Invertebrates are animals with a backbone.

Vertebrates / Invertebrates are animals without backbones.

A trait / metamorphosis is a feature passed on from a parent.

9. Match:

Most fish have slippery ...

Pupa

A caterpillar is a ...

Scales

A hard covering around the larva (a chrysalis)

Larva

Have dry, scaly skin (snakes, lizards)

Mollusks

Have feathers and bills

Arthropods

Have hard covering and legs with joints

Reptiles

Have soft bodies, sometimes shells, and eyes (clam, octopus)

Fish

Vertebrates that live in water

Birds

10. Tick all vertebrates:

Mammals

Fish

Mollusks

Arthropods

Amphibians

Reptiles

Birds

Sea jellies

Worms

11. Match animals to their groups:



Mammal

Amphibian

Fish

Mollusk

Arthropod