



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 A **seed** is **surrounded** and protected by a \_\_\_\_\_ until it is ready to germinate.

- A seed coat
- B shell
- C root
- D petal



2 What does a **germinating seed** contain?

- A food only
- B a stem only
- C a leaf only
- D leaf, stem, root, and stored food



3 Seeds need the **proper conditions** in order to grow. Which of the following does a seed need in order to **germinate**?

- A salt
- B cold temperatures



4 Which stage of a plant's **life cycle** is **labeled B** on the diagram?

- A seed
- B seedling
- C mature plant
- D leaves



5



## PREVIEW

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- A Seeds need water to live.
- B Animals eat seeds.
- C Seeds travel to other areas on animals.
- D Seeds need oxygen to grow.



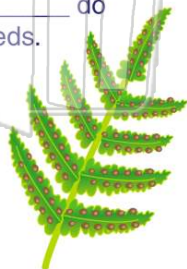
- other areas to grow.
- B Animals carry seeds to new places.
- C People eat seeds.
- D Animals depend on seeds for survival.



9

Mosses and \_\_\_\_\_ do **not produce** seeds.

- A oak trees
- B ferns
- C maple trees
- D sunflowers



10

**Mosses and ferns** do **not** produce seeds. What **do** they produce in order to **reproduce**?

- A hooks
- B roots
- C spores
- D fruit





## ANSWER KEY

A **seed** is **surrounded** and protected by a \_\_\_\_\_ until it is ready to germinate.

- A seed coat
- B shell
- C root
- D petal



(a)

What does a **germinating seed** contain?

- A food only
- B a stem only
- C a leaf only
- D leaf, stem, root, and stored food



(d)

Seeds need the **proper conditions** in order to grow. Which of the following does a seed need in order to **germinate**?

- A salt
- B cold temperatures
- C water
- D



(c)

Which stage of a plant's **life cycle** is **labeled B** on the diagram?

- A seed
- B seedling
- C mature plant
- D leaves



(b)



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- B Animals carry seeds to new places.
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Mosses and \_\_\_\_\_ do **not produce** seeds.

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(b)

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(c)