Unit A • Chapter 3

Name _____ Chapter Assessment

Date _____

Plants

Vocabulary 4 points each

Write the correct word to complete each sentence.

germinate	life cycle	seed	trunk

1. Most plants grow from a **seed**.

2. A tree has a woody stem called a **trunk**.

3. All the parts of a plant's life make up its **life cycle**.

4. Before a seed grows, it must **germinate**.

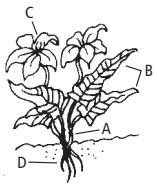
Write the letter of the plant part next to its name.

5. leaves B

6. flower C

7. stem A

8. roots D



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Name _____

Science Concepts 7 points each

Write the letter of the best answer.

B **9.** Which kind of plant has many woody stems?
- **A.** flower
- **B.** shrub
- **C.** tree
- **D.** tulip

H **10.** Which sentence about plants is correct?
- **F.** All plants make flowers.
- **G.** New plants grow from leaves.
- **H.** Plants make new plants that look like them.
- **J.** New plants are always bigger than their parents.

B **11.** Which is **NOT** a part of a flower?
- **A.** fruit
- **B.** leaves
- **C.** petals
- **D.** pollen

12. Circle the picture of a seed that is germinating.



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Draw a line from the picture of the plant part to words that tell what it does. 6 points each

13.



14.



15.



16.



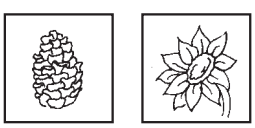
- make food
- carry water
- make seeds
- take in nutrients

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Name _____

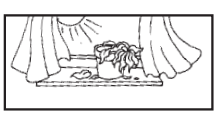
Critical Thinking 8 points each

17. What do **BOTH** of these plant parts do?



make seeds

18. What does this plant need? Tell how you know.



Possible answer: It needs water. I know because it droops and because it has plenty of sunshine and air.

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