

Practice Quiz—FLOWER

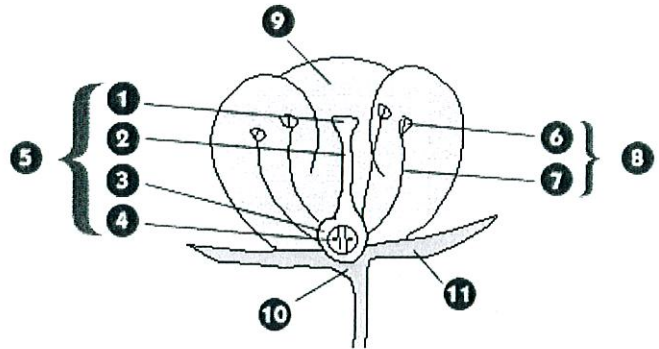
PARTS/FUNCTIONS

Name

EARLS' ANSWERS

Period _____

1. STIGMA
2. STYLE
3. OVARY
4. OVULE
5. PISTIL
6. ANTHER
7. FILAMENT
8. STAMEN
9. PETAL
10. RECEPTACLE
11. SEPAL



Word Bank---Use each word one time---use for answers 12-27

nectar	germination	seedling	pollination
ovary	petals	stigma	sepals
ovule	fertilization	ovule	stamen
pollinators	pollen	anther	pistil

12. POLLEN the male sex cell of the flower
13. FERTILIZATION occurs when pollen moves down the pollen tube and joins the ovule.
14. OVULE the female sex cell of the flower
15. STAMEN the male part of the flower
16. PISTIL the female part of the flower
17. ANTHER the part that produces and stores pollen
18. POLLINATORS organisms such as bees and butterflies that can transfer pollen
19. POLLINATION the process where pollen moves from the anther to the stigma
20. OVULE the part of the flower that becomes a seed after fertilization
21. OVARY the part of the flower that becomes the fruit after fertilization
22. SEEDLING the name given to a small plant that is just beginning to grow.
23. GERMINATION when a seed first sprouts; root tip emerges from seed coat
24. NECTAR the sugary substance that is found in flowers; food for pollinators
25. STIGMA the sticky part of the pistil that receives the pollen
26. SEPAL protective leaf like structures that enclose the flower bud
27. PETALS colorful outside part of the flower; often smell sweet to attract pollinators