

Master Gardener Quiz #5

Name _____

Due next class.

1. What is a calyx and where is it found?
2. Draw a pistillate flower and label all its parts.
3. What are all the petals together called?
4. In the plant world, what are stomata?
5. Draw a pinnately compound leaf.

(OVER→)

6. Name 3 functions of leaves.

1.

2.

3.

7. What is missing from this photosynthesis formula?

Water + Carbon Dioxide \longrightarrow Oxygen + Carbohydrates

8. Name 2 ways to slow down a plant's transpiration rate.

a) _____ b) _____

9. List three benefits of growing cover crops.

a)

b)

c)

10. What name would you like on your Master Gardener Identification badge? Please print it clearly here: