**Across**
3. portion of pistil that traps pollen grains
5. part of stamen in which pollen formed
6. female part of flower
8. male part of flower
10. part of pistil through which pollen tubes grow into ovules
11. contains a male cell
12. flower parts in 3's
14. the part of a flower we choose for bouquets and flower gardens
16. red and tube-shaped flowers are preferred

**Down**
1. flower parts are in 4's or 5's
2. a flower ovary holding fertilized ovules
3. protective cover for the developing flower
4. the state flower of California
7. directs pollinators to the flower
9. this caterpillar nibbles on fennel, yarrow and carrot leaves
10. a fertilized ovule
13. part of pistil holding ovules
15. the state flower of Georgia and a rose
19. white and night blooming flowers are preferred by this
17. contains female cell
18. butterfly caterpillar that lunches on the milkweed flowers
20. nectar evaporated by worker bees back in the hive