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