Category: Trees – Choose 2
1. White thorn acacia
2. Cat claw acacia
3. Desert Acacia
4. Honey mesquite
5. Velvet mesquite
6. Blue Paloverde
7. Mexican Paloverde
8. Foothills Paloverde
9. Gambel Oak
10. Fremont Cottonwood
11. Desert Willow
12. White pine
13. Ponderosa pine

Category: Cacti – Choose 2
– sketches or photographs for these
14. Saguaro
15. Pencil Cholla
16. Teddy Bear Cholla
17. Chain fruit Cholla
18. Barrel Cactus
19. Desert Christmas Cactus
20. Beavertail cactus
21. Engelmann’s Prickly Pear
22. Purple Prickly Pear
23. Golden-flowered Agave
24. Sotol
25. Soaptree Yucca

Category: Flowering Plants & “Weeds” – Choose 6
26. Sacred Datura
27. Desert Tobacco
28. Wild Zinnia
29. Desert broom
30. Russian Thistle
31. Ragweed Sagebrush
32. Creosote bush
33. Fiddleneck
34. Desert Marigold
35. Brittlebush
36. Blanketflower
37. Paperflower
38. 4-wing saltbush
39. Mexican Gold Poppy
40. Globemallow
41. Ocotillo
42. Golden-beard Penstemon
43. Arizona Lupine
44. Fairy Duster
45. Arizona Penstemon
46. Devil’s Claw
47. Silverleaf Nightshade
48. Wild Heliotrope
49. Desert mistletoe
50. Curly dock
51. Triangle Bursage
52. Jojoba
53. Gray Thorn

Labels for each plant:
1. Common name of plant
2. Scientific name of plant
3. Location of plant (picture or sample)
4. Description of soil
5. Description of growing site
6. Category – tree, cactus, flowering plants
7. Date collected

Grading rubric: for each entry. Total points available 100
10 points – includes sample or picture, neatly mounted, complete and accurate labels
8 points – includes sample or picture, mounted, complete and mostly accurate label
6 points – includes sample or picture, mounted, attempt made at label

Succulents & Cacti
You will need to either take a photo or sketch the sample for your collection. These are usually very large and extremely difficult to press. Be sure to include all of the information for your labels.