

# 1

## POWDER VALLEY - FLOWERS WE CAN EXPECT TO SEE Week 1 (1<sup>st</sup> Week of April)

|                          | <b>BOTANICAL NAME</b><br>(with genus pronunciation)                   | <b>FAMILY</b> (tribe)<br>[CC] = Coefficient of Conservatism | <b>COMMON NAME</b><br>(stage of flower)       |
|--------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------|
| <input type="checkbox"/> | <a href="#"><i>Alliaria petiolata</i></a><br>(al-lee-AYR-ee-uh)       | Brassicaceae<br>[intro]                                     | Garlic Mustard<br>(flower)                    |
| <input type="checkbox"/> | <a href="#"><i>Asimina triloba</i></a><br>(uh-SIM-in-uh)              | Annonaceae<br>[CC5]                                         | Pawpaw<br>(flower)                            |
| <input type="checkbox"/> | <a href="#"><i>Borodinia laevigata</i></a><br>(bor-o-DINN-ee-uh)      | Brassicaceae<br>[CC6]                                       | Smooth Rockcress<br>(flower / fruit)          |
| <input type="checkbox"/> | <a href="#"><i>Cardamine concatenata</i></a><br>(kar-DAM-i-nee)       | Brassicaceae<br>[CC4]                                       | Toothwort<br>(flower / fruit)                 |
| <input type="checkbox"/> | <a href="#"><i>Cardamine hirsuta</i></a><br>(kar-DAM-i-nee)           | Brassicaceae<br>[intro]                                     | Hairy Bittercress<br>(fruit)                  |
| <input type="checkbox"/> | <a href="#"><i>Carex albicans</i></a><br>(CARE-x)                     | Cyperaceae<br>[CC6]                                         | White-Tinged Sedge<br>(flower)                |
| <input type="checkbox"/> | <a href="#"><i>Claytonia virginica</i></a><br>(klay-TOE-nee-uh)       | Montiaceae<br>[CC3]                                         | Spring Beauty<br>(flower)                     |
| <input type="checkbox"/> | <a href="#"><i>Delphinium tricorne</i></a><br>(del-FINN-ee-um)        | Ranunculaceae<br>[CC6]                                      | Dwarf Larkspur<br>(bud)                       |
| <input type="checkbox"/> | <a href="#"><i>Dicentra cucullaria</i></a><br>(dy-SEN-truh)           | Papaveraceae<br>[CC6]                                       | Dutchman's Breeches<br>(flower)               |
| <input type="checkbox"/> | <a href="#"><i>Erythronium albidum</i></a><br>(air-i-THROE-nee-um)    | Liliaceae<br>[CC5]                                          | White Trout Lily<br>(flowering finished?)     |
| <input type="checkbox"/> | <a href="#"><i>Ficaria verna</i></a><br>(fy-KAYR-ee-uh)               | Ranunculaceae<br>[intro]                                    | Lesser Celandine or Fig Buttercup<br>(flower) |
| <input type="checkbox"/> | <a href="#"><i>Mertensia virginica</i></a><br>(mr-TEN-see-uh)         | Boraginaceae<br>[CC6]                                       | Virginia Bluebells<br>(flower)                |
| <input type="checkbox"/> | <a href="#"><i>Oxalis violacea</i></a><br>(oks-AL-iss)                | Oxalidaceae<br>CC5                                          | Violet Wood-Sorrel<br>(flower)                |
| <input type="checkbox"/> | <a href="#"><i>Phlox divaricata</i></a><br>(FLOCKS)                   | Polemoniaceae<br>[CC4]                                      | Woodland Phlox<br>(flower)                    |
| <input type="checkbox"/> | <a href="#"><i>Ranunculus micranthus</i></a><br>(ruh-NUN-kyoo-lus)    | Ranunculaceae<br>[CC3]                                      | Bristly Buttercup<br>(flower)                 |
| <input type="checkbox"/> | <a href="#"><i>Rhus aromatica</i></a><br>(ROOS)                       | Anacardiaceae<br>[CC4]                                      | Fragrant Sumac<br>(fruit developing)          |
| <input type="checkbox"/> | <a href="#"><i>Sanguinaria canadensis</i></a><br>(San-gwen-AYR-ee-uh) | Papaveraceae<br>[CC5]                                       | Bloodroot<br>(flowering finished?)            |
| <input type="checkbox"/> | <a href="#"><i>Taraxacum officinale</i></a><br>(tar-AKS-a-kum)        | Asteraceae (Cichorieae tribe)<br>[intro]                    | Dandelion<br>(flower)                         |
| <input type="checkbox"/> | <a href="#"><i>Thalictrum thalictroides</i></a><br>(thuh-LICK-trum)   | Ranunculaceae<br>[CC5]                                      | Rue Anemone<br>(flower)                       |
| <input type="checkbox"/> | <a href="#"><i>Trillium recurvatum</i></a><br>(TRILL-ee-um)           | Melanthiaceae<br>[CC6]                                      | Prairie Trillium<br>(flower)                  |
| <input type="checkbox"/> | <a href="#"><i>Viola sororia</i></a><br>(vy-O-luh)                    | Violaceae<br>[CC2]                                          | Common Blue Violet<br>(flower)                |

Chance to Compare:

- Leaf Shape: *Aesculus glabra* vs *Podophyllum peltatum*
- Fern Shape: *Asplenium platyneuron* vs *Woodsia obtusa* vs *Cystopteris protrusa*
- Taste Test: *Alliaria petiolata* vs *Allium vineale*
- Leaf Shape: *Nodoscorum bivalve* vs *Allium vineale*
- Comparison: *Cornus florida* vs *Viburnum prunifolium* vs *Viburnum rufidulum*
- Leaf Shape: *Delphinium tricorne* vs *Cardamine concatenata* vs *Sanicula canadensis*
- Mottled Leaf: *Erythronium albidum* vs *Trillium recurvatum*
- Flower Shape: *Viola sororia* vs *Phlox divaricatus*
- Leaf Whorls: *Galium aparine* vs *Galium circaeazans* vs *Galium concinnum*
- Inflorescence Shape: *Nothoscordum bivalve* vs *Claytonia virginica*
- Leaf Shape: *Packera obovata* vs *Packera glabella*
- Plant Comparison: *Lonicera maackii* vs *Symphoricarpos orbiculatus*