## **Local native plants for particular sites and pollinators** White Pine Chapter of the Idaho Native Plant Society (whitepineinps.org)

#### Easy to Grow Groundcover/Shrubs/Subshrubs:

Amelanchier alnifolia	serviceberry
Arctostaphylos uva-ursi	kinnikinnick
Cornus sericea	red-osier dogwood
Eriogonum heracleoides	Wyeth's buckwheat
Holodiscus discolor	oceanspray
Paxistima myrsinites	mountain lover
Philadelphus lewisii	syringa
Populus tremuloides	quaking aspen

#### Easy to Grow Forbs and Grasses:

Achillea millefolium	western yarrow
Antennaria spp	pussytoes (multiple species)
Festuca idahoensis	Idaho fescue (a beautiful grass that spreads readily by seed)
Fragaria spp	wild strawberry (multiple species)
Geum triflorum	prairie smoke
Linum lewisii	Lewis' flax
Penstemon attenuatus	taper-leaf penstemon
Penstemon confertus	yellowish penstemon
Penstemon strictus	Rocky Mountain penstemon
Phacelia heterophylla	varied-leaf phacelia
Pseudoroegnaria spicata	bluebunch wheatgrass
Symphyotrichum jessicae	Jessica's aster
Symphyotrichum spathulatum	western mountain aster

#### Shade:

Asarum caudatumwild gingerFragaria sppwild strawberry (multiple species)Hydrophyllum capitatumballhead waterleafOsmorhiza berteroiwestern sweet cicelyOzomelis stauropetalacross-shaped mitrewortPolystichum munitumsword fern

#### Sun/Dry:

Achillea millifolium western yarrow pussytoes (multiple species) Antennaria spp Artemisia ludoviciana prairie sage Balsamorhiza sagittata arrowleaf balsamroot buckwheat (multiple species) Eriogonum spp Eriophyllum lanatum Oregon sunshine Festuca idahoensis Idaho fescue (a beautiful grass that spreads readily by seed) **Opuntia** fragilis brittle prickly pear Pseudoroegnaria spicata bluebunch wheatgrass

# **Best Pollinator Plants (Gardens with native plants attract more native pollinators)**: Early Spring:

 $Hydrophyllum\ capitatum\ (ballhead\ waterleaf)-all\ bees\ but\ especially\ bumble\ bees$ 

Amelanchier alnifolia (service berry) - hummingbirds, bees, and butterflies

- Salix spp (Willow species) abundant nectar with catkins full of flowers, each flower with a nectar tube at base
- Geum triflorum (prairie smoke)- especially bumblebee queens

#### Mid-Season:

Aquilegia spp (columbine species) - sphinx moths and hummingbirds

*Agastache urticifolia* (nettleleaf giant hyssop) – one of the most nectar-rich flowers of high quality, all pollinators

Lupinus spp (multiple lupine species) - Favorite pollinator plants for all bees.

*Monarda fistulosa* – a favorite of bees, bumble bees, hawkmoths, and hummingbirds.

*Penstemon* spp (penstemons and beardstongues) – All penstemons offer abundant sugar-rich nectar to pollinators. INPS sells many different penstemons. The flowers are tubular, nectar rich and popular with all pollinators. White, pink, and purple-flowered species mainly attract bees; those with red and pink flowers mainly attract hummingbirds.

All plants in sunflower family, flowering mid-summer, are especially popular with butterflies.

*Asclepias speciosa* (showy milkweed) – host plant for Monarch butterfly and popular with <u>ALL</u> pollinators. **Fall:** 

Symphyotrichum spp (the asters) - popular with bees storing winter food source

*Solidago* spp (the goldenrods) – used by over a dozen pollinators in preparation for winter food, but especially popular with bumblebees.

### Wondering which penstemons or which buckwheats to plant?

*Penstemons* are beautiful, interesting flowers and are wonderful for pollinators. We highly recommend *P. attenuatus* for it is pretty, yet hardy. *P. confertus* is easy and seeds in well; its yellow flowers are unusual as most penstemons have blue flowers; however the flowers are on the small side. *P. eatonii* has red flowers that attract hummingbirds, but you may need to replace them as their bases get woody and less attractive with time. *P. fruticosus* has some of the most beautiful flowers, but you will need you to clip out the dead branches in the middle after winter – the plant will fill in. Limit water to all Penstemons except *P. globosus*.

*Eriogonum heracleoides* is easy to grow and it will seed into the area around it. *E. umbellatum* plants are beautiful and less likely to seed in. Both of these species get large rapidly. For *E. niveum* and *E. strictum* you need super dry site (don't water it once established). *E. niveum* has gorgeous pink fruits that almost look like flowers. The plants are beautiful but don't get as big as *E. heracleoides* and *E. umbellatum*.