

Pacific Golden Plover's Practice Test Answer Key

1.
 1. *Larix laricina*
 2. Larch sawfly
 3. Taxol
 4. *Lithocarpus densiflorus*
 5. Ate acorns for food
2.
 1. *Cornus nuttallii*
 2. Corruption of English word “dagwood”, dag meaning arrow, which this species was used to make.
 3. Kirtland's Warbler
 4. Needs these fires to open up the seed cones and germinate
 5. *Prunus americana*
3.
 1. *Fraxinus americana*
 2. baseball bats
 3. Emerald Ash Borer
4.
 1. *Gymnocladus dioica*
 2. legumes.
 3. *Pinus edulis*
 4. New Mexico
5.
 1. *Salix nigra*
 2. wind and water, inorganic forces
 3. *Sambucus canadensis*
 4. yes
 5. *Prunus virginiana*
6.
 1. *Nyssa sylvatica*
 2. When it is growing in a swamp.
 3. *Pinus ponderosa*
 4. The species' wood is very heavy, ponderosa is latin for heavy
7.
 1. *Populus tremuloides*
 2. the stems
 3. about 80,000 years old
 4. *Pinus aristata*
 5. High mountains of the interior and coastal west.
 6. Climate change, white pine blister rust
 7. *Ulmus americana*
 8. Almost all American elms have been affected by Dutch elm disease.
8.
 1. *Cercidium floridum*
 2. Trunk and branches
 3. They are not needed for photosynthesis, they minimize water loss.
 4. *Heteromeles arbutifolia*
 5. Christmasberry, California Holly
9.
 1. *Arbutus menziesii*
 2. slow growing
 3. *Populus fremontii*
 4. riparian loving
 5. *Abies grandis*
 6. Olympic National Park
10.
 1. *Abies balsamea*
 2. high tech glue for optics, balsam
 3. New Brunswick
 4. *Magnolia grandiflora*
 5. Fruit Rounded oval, about 4 inches long, shape similar to a cone. Seeds found inside sheaths of a fruit, bright red.
11.
 1. *Carya illinoinesis*
 2. Glycoside aesculin, saponin aescin
 3. compound, palmate
 4. *Umbellularia californica*
 5. The smell of this species is extremely strong.

12.

1. *Washingtonia filifera*
2. True
3. *Populus grandidentata*
4. *Gingko biloba*
5. China
6. whorled

13.

1. *Maclura pomifera*
2. Like a green orange with wrinkles
3. *Robinia pseudoacacia*
4. Both of them have thorns

14.

1. *Quercus agrifolia*
2. Tannins
3. *Quercus chrysolepis*
4. Golden Cup Oaks
5. *Quercus macrocarpa*

15.

1. *Quercus alba*
2. False
3. *Liriodendron tulipifera*
4. *Quercus garryana*
5. Sudden Oak Death

16.

1. Prometheus, *Pinus aristata*
2. General Sherman Tree, *Sequoiadendron giganteum*
3. About a third.
4. White Mulberry, Bluegum Eucalyptus, Ailanthus, Gingko
5. Dendrochronology
6. J. Sterling Morton