

Figure 1. Poricidal anther dehiscence example. Labrador Tea.

A close up of a plant

Description automatically generatedClose up of a brown object

Description automatically generated

Figure 2. Septicidal capsule example. Labrador Tea. (Upper = Horizontal cross section of Labrador Tea fruit). See article “**Rhododendron groenlandicum** (Oeder) Kron & Judd” found at this link: <https://newfoundland-labradorflora.ca/flora/dview/?id=485>

Close up of a white and green vegetable

Description automatically generatedA slice of cucumber on a grey surface

Description automatically generated

Figure 3. Axile Placentation example. Lingonberry fruit (horizontal cross section)

A close up of a fruit

Description automatically generated

Figure 4. Legume example: Locoweed.

A pink and yellow flower

Description automatically generated

Figure 5. Legume example(?): Rock Harlequin. Right image is of the flower.

A close up of a pine tree branch

Description automatically generated

Figure 6. Example of needles

A close up of a flower

Description automatically generatedA close-up of a flower

Description automatically generated

Figure 7. Inferior Ovary example: Northern Bedstraw

A close up of a flower

Description automatically generatedA close up of a green plant

Description automatically generatedA close up of a green object

Description automatically generatedA close up of a plant

Description automatically generated

Figure 8. Syngenesious example 1: Pineapple Weed

A purple flower with yellow center

Description automatically generated

Figure 9. Syngenesious example 2: Siberian Aster.



Figure 10. Actinomorphic example: Wolly Cranesbill.

Close-up of a flower bud

Description automatically generatedA close-up of a flower

Description automatically generated

Figure 11. Connation example: White Sweetclover. (Sympetalous?).

Close up of a fruit

Description automatically generatedClose-up of a fruit slice

Description automatically generatedA close up of a green vegetable

Description automatically generated

Figure 12. Example of connation (?): Aspen fruit(?). Bottom left: horizontal cross section. Bottom right: longitudinal cross section. Top right: magnified exterior.