

Temperate Rainforest native plant adaptations

Water

Drip water onto the leaves of each plant, adding several drops in one place.

Does the water soak in or run off?

If it runs off, draw the path of the water off the leaf.

Western red cedar

Water soaks in

Water drips off

Path of water off the leaf:

Salal

Water soaks in

Water drips off

Path of water off the leaf:

Oregon grape

Water soaks in

Water drips off

Path of water off the leaf:

Snow

Load white modelling clay on each plant, as if it is loaded with snow.

With the weight of the 'snow', does each native plant bend or snap?

Western red cedar

The branches bend

The branches snap

Salal

The branches bend

The branches snap

Oregon grape

The branches bend

The branches snap