



**grand fir (*Abies grandis*)**

Grand fir prefers moist locations and so is common near streams, in valleys, and on lower slopes. Grand fir is very tolerant of shade.

As a grand fir you need

- \* 4 water chips
- \* 1 sun chip
- \* 2 nutrient chips



**Douglas-fir (*Pseudotsuga menziesii*)**

Douglas-fir is a “middle-of-the-road” tree when it comes to sunlight and moisture. It doesn’t like it too hot or too cold, too wet or too dry, but likes it right in the middle.

As a Douglas-fir you need

- \* 2 water chips
- \* 2 sun chips
- \* 2 nutrient chips



**ponderosa pine (*Pinus ponderosa*)**

Ponderosa pine generally likes warm and sunny places, but can tolerate severe winters. Productive forests occur with as little as 15 inches of annual rainfall.

As a ponderosa pine you need

- \* 1 water chip
- \* 4 sun chips
- \* 2 nutrient chips



**western larch (*Larix occidentalis*)**

Although western larch occurs in the drier forests of eastern Oregon, it likes comparatively moist locations such as north-facing slopes and valley bottoms.

As a western larch you need

- \* 2 water chips
- \* 2 sun chips
- \* 2 nutrient chips