## Mahonia aquifolium

Botanical Name: Mahonia aquifolium

Common Name: Oregon grape

## **Morphological Characters**

Mahonia aquifolium is an evergreen shrub that is native to rocky woods and coniferous forests in the Pacific Northwest from British Columbia to northern California. It is known by a large variety of different common names including Oregon hollygrape, Oregon grapeholly or Oregon grape. This is a suckering, evergreen shrub with a spreading to upright habit that typically grows 3-6' tall and to 5' wide, although it can be trained to grow taller. It is noted for its yellow flowers in spring, edible



blue-black berries in late summer, pinnately compound evergreen foliage and ability to grow well in shade. Each compound leaf (to 10" long) typically has 5-9 spiny, ovate to oblong-ovate leaflets (each to 3" long). New leaves emerge red-tinted in spring, maturing to glossy dark green by summer. Foliage acquires purplish hues in fall and burgundy-bronze tones by winter, sometimes suffering from winter burn.

## **Growing season and Type**

- 1) Mahonia aquifolium is an evergreen Shrub. Bright yellow flowers (to 2.5" long) bloom in terminal inflorescences (racemes) in April.
- 2) Flowers are mildly fragrant. Flowers are followed by edible berries that ripen to blue-black by early fall.
- 3) Berries are somewhat sour fresh off the plant, but make excellent jellies. Berries in clusters look like small grapes, the foliage is holly-like in appearance and the flower is the State Flower of Oregon.



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1) Flower of Mahonia aquifolium

2) Leaf of Mahonia aquifolium

3) Tree of *Mahonia aquifolium*Source: www.pfaf.org/user/plant.aspx\