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Stinging nettle

Urtica dioica L.

Life cycle: Erect, rhizomatous perennial.

Leaves: Opposite, eggto lance-shaped with a rounded base and pointed tip. Petiolated leaves have coarsely toothed margins, smooth surfaces to a few hairs beneath and long, stinging hairs on the lower



Stinging nettle seedling.

surface. Contact with stinging hairs can cause a skin irritation.

Stems: Four-angled, herbaceous stems are usually erect and unbranched, up to 6 feet tall and covered with stinging hairs. Contact with stinging hairs can cause a skin irritation.

Flowers and fruit: Inconspicuous, green to yellow flowers are formed in clusters in the upper leaf axils. The seed is enclosed in a single-seeded, tan, egg-shaped fruit.

Reproduction: Seeds and rhizomes that form extensive colonies.





Stinging nettle foliage and flower clusters.



Stinging nettle stem.



Close-up of stinging hairs on stem of stinging nettle.

I photos this page: Steven A. Gower