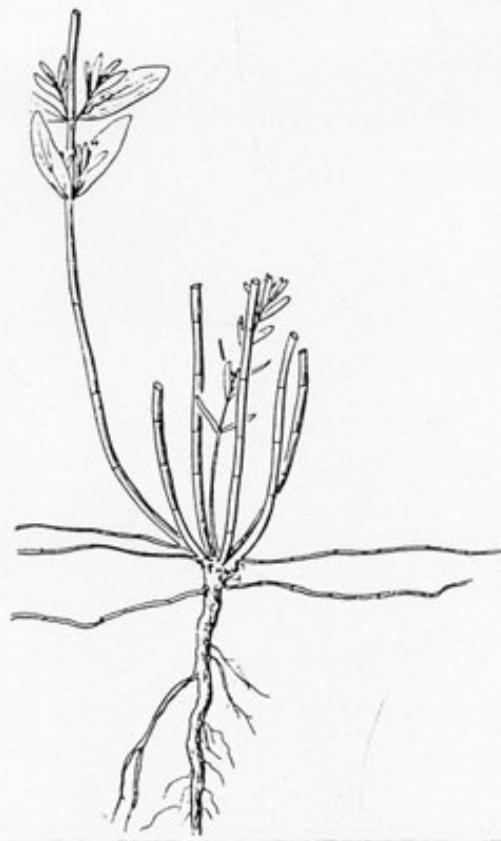


H y p e



CLUSIACEAE (HYPERICACEAE)

Hypericum perforatum L.

Hype

Klamath weed, common St. John's wort, goatweed

FORM: Erect, deciduous, freely branching, perennial forb 30-80cm (12-32in) tall, from a taproot with short rhizomes.

LEAVES: Opposite, simple, entire, sessile, elliptic to oblanceolate, 1-3cm (<1in) long, black dotted and finely translucent-dotted, making the leaf appear full of holes when held up to light(1).

FLOWERS: Many 5-merous, regular, yellow flowers 10-15mm wide; in large, compound cymes; June-July.

FRUIT: Acute, 3-celled capsule, 5-8mm long.

ENEMIES: *Chrysolina quadrigemina* and *Chrysolina hyperici* (Klamath weed beetles) exert effective biological control (Furniss and Carolin 1977).

HABITAT: Widespread, introduced weed, poisonous to livestock.

NOTES: In England, there is a custom of hanging Hype over doorways for prosperity. It was also used to make a dark yellow dye.

4	Syal h.t.	Pipo
1	Phma h.t.	
	Caru	Caru
2	Aruv	h.t.
+	Phma	Phma
	Smst	h.t.
1	Phma	Phma
	Cooc	h.t.
	Libo	Libo
	Xete	h.t.
	Asca	
	Tabr	Asca
	Mefe	h.t.
	Setr	h.t.
+	Phma	
	Clun	
	Tabr	Clun
	Mefe	h.t.
	Xete	
	Vagl	Xete
	Cooc	h.t.
	Clun	
	Tabr	Clun
	Mefe	h.t.
	Xete	
	Asca	Asca
	Tabr	h.t.
	Mefe	
	Gydr	h.t.
	Adpe	h.t.
	Adpe	Atfi
	Atfi	h.t.
	Opho	h.t.
	Clun	
	Arnu	Clun
	Mefe	h.t.
	Xete	
	Asca	Asca
	Arnu	h.t.
	Mefe	
	Gydr	h.t.
	Mefe	Clun
	Xete	h.t.
	Xete	Mefe
	Luhi	h.t.
	Mefe	Stam
	Luhi	h.t.
	Vagl	Xete
	Luhi	h.t.
	Clun	
	Mefe	Clun
	Xete	h.t.
	Cooc	
	Xete	Mefe
	Vasc	h.t.
	Luhi	
	Mefe	Stam
	Lica	h.t.
	Caca	
	Vaca	Caca
	Legl	h.t.
	Cooc	
	Vagl	Xete
	Vasc	h.t.
	Luhi	
	Vasc	
	Xete	
	Vaca	
		Pico
		Vaca c.t.