




LucidPlayer - Key to Weedy Plants in Small Grains Fields - C:\Documents and Settings\melissa.graves\Desktop\Lucid\smallgrains_weed_key_2009.lk4

Key Features Entities View Window Help

Features Available: 68

- d Life cycle of plant
- f Stems
- g Leaves
 - a arrangement of leaves on stem
 - c leaf composition (compound or simple)
 - d description of leaves
 - Subtype of leaf**
 - e apex of leaf blade ~~~~ need line drawings to illustrate each type
 - ez description of pointed leaf tip ~~~~ dependency here based on "apex of leaf blade" and "pointed (acu)
 - g base of leaf blade ~~~~ need line drawings to illustrate each type
 - i margin of leaf blade ~~~~ need line drawings to illustrate each type
 - j description of dissected leaves ~~~~ need line drawings to illustrate each type
 - k surfaces of leaf blade
 - m leaf venation ~~~~ need line drawings to illustrate each type
 - n leaf color
 - o leaf dimensions ~~~~ numeric feature ~~~~ not complete for all species listed in the key
 - p leaf size ~~~~ multistate feature ~~~~ not complete for all species listed in the key
 - pliability
 - h foliage fragrance
 - i scent of aromatic and pleasant foliage
 - f if opposite, best described as:
 - g description of petiole ~~~~ need line drawings to illustrate each type
 - h Inflorescences
 - j Fruits
 - k Lower stem and underground plant structures ~~~~ need line drawings to illustrate each type
 - z Helpful Resources

Features Chosen: 5

- ab Plant grass-like or not grass-like?
 -  not grass-like...
- d Life cycle of plant
 - annual (completes life cycle in one year)
- g Leaves
 - a arrangement of leaves on stem
 -  b alternate
 - c leaf composition (compound or simple)
 - 

Entities Remaining: 24

- Amaranthaceae (Amaranth Family)
- Asteraceae (Sunflower Family)
- Brassicaceae (Mustard Family)
- Chenopodiaceae (Goosefoot Family)
- Geraniaceae (Geranium Family)
- Malvaceae (Mallow Family)
- Polygonaceae (Buckwheat Family)
- Portulacaceae (Purslane Family)
- Solanaceae (Nightshade or Potato Family)
 - Datura stramonium (jimsonweed, stramonium, datura, devil's spple, Jamestown-weed, stinkweed, devil)
 - Solanum heterodoxum var. setigeroides (melonleaf nightshade)
 - Solanum interius (deadly nightshade, Plains black nightshade) --- Unable to locate information about this sp
 - Solanum triflorum (cutleaf nightshade, cut-leaf nightshade)

Entities Discarded: 333

- Amaranthaceae (Amaranth Family)
- Apiaceae (Carrot or Parsley Family)
- Apocynaceae (Dogbane Family)
- Asclepiadaceae (Milkweed Family)
- Asteraceae (Sunflower Family)
- Boraginaceae (Borage Family)
- Brassicaceae (Mustard Family)
- Caryophyllaceae (Pink Family)
- Chenopodiaceae (Goosefoot Family)
- Clusiaceae (Saint John's Wort Family)
- Convolvulaceae (Morningglory Family)
- Cuscutaceae (Dodder Family) Digital Atlas of Cuscuta >>>http://www.wlu.ca/page.php?grp_id=2147&p=8966
- Cyperaceae (Sedge Family)
- Dennstaedtiaceae (Bracken Family)
- Dipsacaceae (Tassel Family)
- Equisetaceae (Horsebail Family)
- Euphorbiaceae (Spurge Family)
- Fabaceae (Pea Family)
- Geraniaceae (Geranium Family)
- Hydrophyllaceae (Water-leaf Family)
- Lamiaceae (Mint Family)
- Liliaceae (Lily Family)
- Lythraceae (Loosestrife Family)
- Malvaceae (Mallow Family)
- Molluginaceae (Carpeweed Family)
- Onagraceae (Evening Primrose Family)

Trees Lists Images