

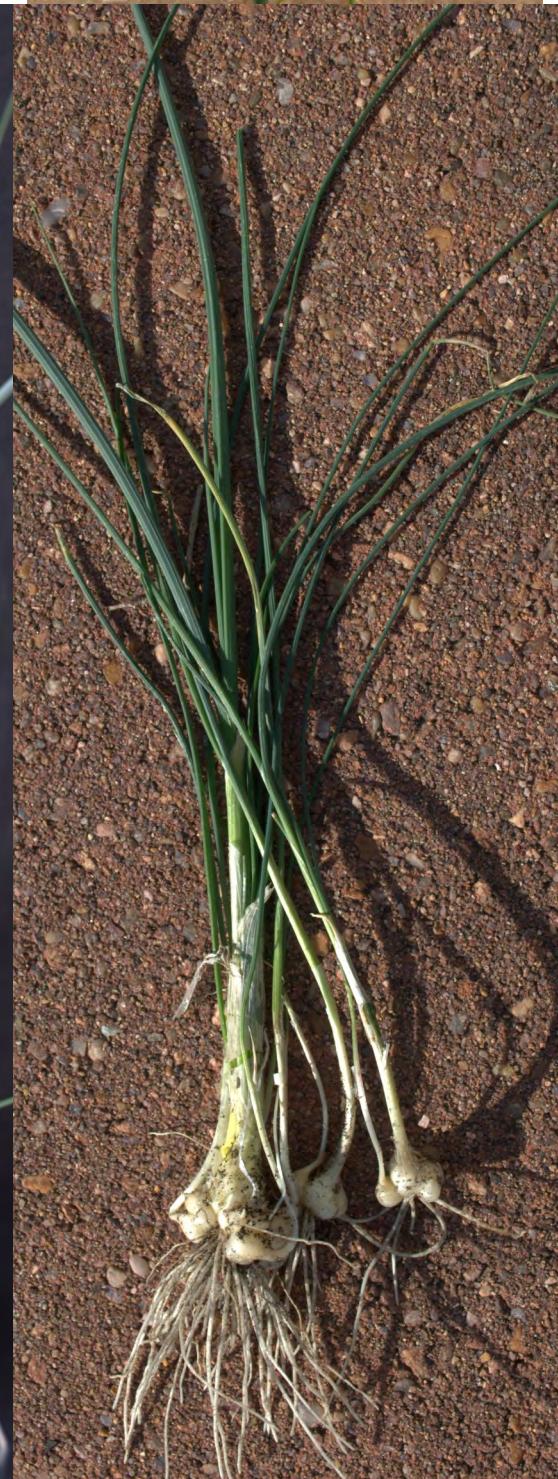
## Winter Weeds Table of Contents

<u>Common name</u>	<u>Scientific name</u>	<u>Family</u>	
<u>Wild garlic</u>	<i>Allium vineale</i>	Liliaceae	Lily Family
<u>Star of bethlehem</u>	<i>Ornithogalum umbellatum</i>	Liliaceae	Lily Family
<u>Bulbous oatgrass</u>	<i>Arrhenatherum elatius</i>	Poaceae	Grass Family
<u>Downy brome</u>	<i>Bromus tectorum</i>	Poaceae	Grass Family
<u>Annual ryegrass</u>	<i>Lolium multiflorum</i>	Poaceae	Grass Family
<u>Annual bluegrass</u>	<i>Poa annua</i>	Poaceae	Grass Family
<u>Roughstalk bluegrass</u>	<i>Poa trivialis</i>	Poaceae	Grass Family
<u>Wild carrot</u>	<i>Daucus carota</i>	Apiaceae	Carrot Family
<u>Mayweed chamomile</u>	<i>Anthemis cotula</i>	Asteraceae	Aster Family
<u>Cornflower</u>	<i>Centaurea cyanus</i>	Asteraceae	Aster Family
<u>Canada thistle</u>	<i>Cirsium arvense</i>	Asteraceae	Aster Family
<u>Bull thistle</u>	<i>Cirsium vulgare</i>	Asteraceae	Aster Family
<u>Horseweed</u>	<i>Conyza canadensis</i>	Asteraceae	Aster Family
<u>Common catsear</u>	<i>Hypochoeris radicata</i>	Asteraceae	Aster Family
<u>Prickly lettuce</u>	<i>Lactuca serriola</i>	Asteraceae	Aster Family
<u>Common groundsel</u>	<i>Senecio vulgaris</i>	Asteraceae	Aster Family
<u>Dandelion</u>	<i>Taraxacum officinale</i>	Asteraceae	Aster Family
<u>Mouseear cress</u>	<i>Arabidopsis thaliana</i>	Brassicaceae	Mustard Family
<u>Yellow rocket</u>	<i>Barbarea vulgaris</i>	Brassicaceae	Mustard Family
<u>Shepherd's purse</u>	<i>Capsella bursa-pastoris</i>	Brassicaceae	Mustard Family
<u>Hairy bittercress</u>	<i>Cardamine hirsuta</i>	Brassicaceae	Mustard Family
<u>Whitlowgrass</u>	<i>Draba verna</i>	Brassicaceae	Mustard Family
<u>Virginia pepperweed</u>	<i>Lepidium virginicum</i>	Brassicaceae	Mustard Family
<u>Pennycress</u>	<i>Thlaspi arvense</i>	Brassicaceae	Mustard Family
<u>Venus looking-glass</u>	<i>Tridanis perfoliata</i>	Campanulaceae	Bellflower Family
<u>Mouseear chickweed</u>	<i>Cerastium vulgatum</i>	Caryophyllaceae	Pink Family
<u>Jagged chickweed</u>	<i>Holosteum umbellatum</i>	Caryophyllaceae	Pink Family
<u>Common chickweed</u>	<i>Stellaria media</i>	Caryophyllaceae	Pink Family
<u>Knawel</u>	<i>Scleranthus annuus</i>	Caryophyllaceae	Pink Family
<u>Yellow flowered vetch</u>	<i>Vicia grandiflora</i>	Fabaceae	Pea Family
<u>Common vetch</u>	<i>Vicia sativa</i>	Fabaceae	Pea Family
<u>Redstem filaree</u>	<i>Erodium cicutarium</i>	Geraniaceae	Geranium Family
<u>Smallflower geranium</u>	<i>Geranium pusillum</i>	Geraniaceae	Geranium Family
<u>Carolina geranium</u>	<i>Geranium carolinianum</i>	Geraniaceae	Geranium Family
<u>Henbit</u>	<i>Lamium amplexicaule</i>	Lamiaceae	Mint Family
<u>Purple deadnettle</u>	<i>Lamium purpureum</i>	Lamiaceae	Mint Family
<u>Cutleaf eveningprimrose</u>	<i>Oenothera laciniata</i>	Onagraceae	Eveningprimrose Family
<u>Yellow woodsorrel</u>	<i>Oxalis stricta</i>	Oxalidaceae	Woodsorrel Family
<u>Curly dock</u>	<i>Rumex crispus</i>	Polygonaceae	Smartweed Family
<u>Catchweed bedstraw</u>	<i>Galium aparine</i>	Rubiaceae	Madder Family
<u>Corn speedwell</u>	<i>Veronica arvensis</i>	Scrophulariaceae	Figwort Family
<u>Ivyleaf speedwell</u>	<i>Veronica hederifolia</i>	Scrophulariaceae	Figwort Family
<u>Purslane speedwell</u>	<i>Veronica peregrine</i>	Scrophulariaceae	Figwort Family
<u>Field pansy</u>	<i>Viola arvensis</i>	Violaceae	Violet Family

# Wild garlic

*Allium vineale* Perennial

Liliaceae (Lily Family)



# Star of Bethlehem

*Ornithogalum umbellatum* Perennial

Liliaceae (Lily Family)



# Grape hyacinth

*Muscari botryoides* Perennial

Liliaceae (Lily Family)



Grape hyacinth leaf blade on left, Star of Bethlehem on right



# Bulbous oatgrass

*Arrhenatherum elatius* Perennial

Poaceae (Grass Family)



# Downy brome (Cheatgrass)

*Bromus tectorum*

Annual

Poaceae

(Grass Family)



# Italian ryegrass

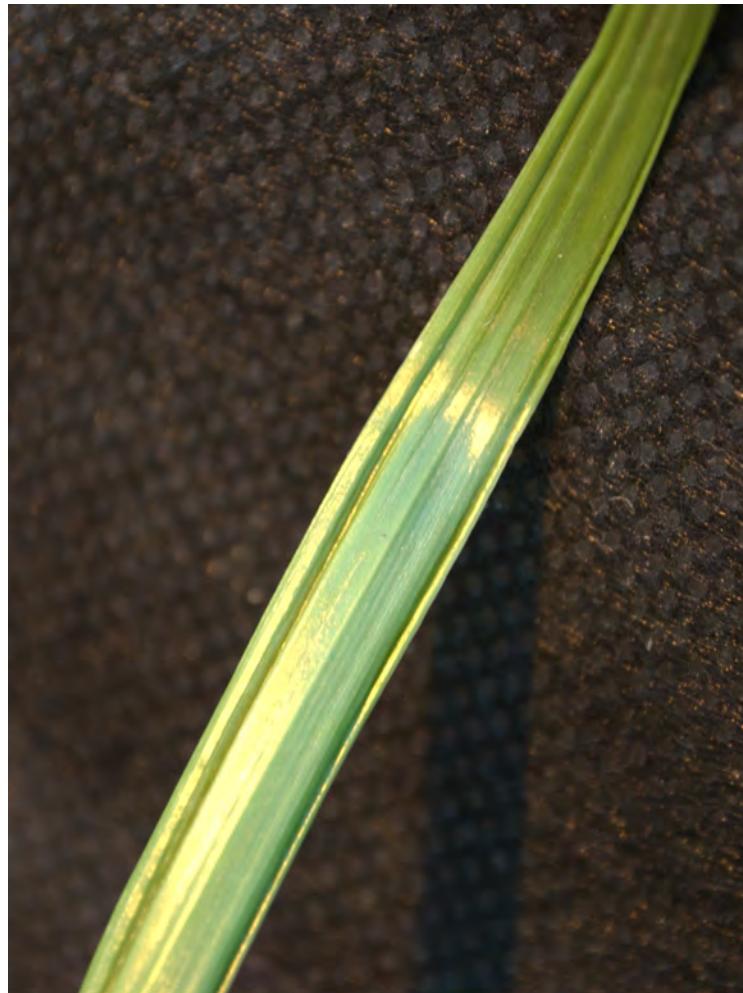
*Lolium multiflorum*

Annual

Poaceae

(Grass Family)

Synonyms: Annual  
ryegrass



# Annual bluegrass

*Poa annua* Annual

Poaceae (Grass Family)



# Roughstalk bluegrass

*Poa trivialis* Perennial

Poaceae

(Grass Family)



# Wild carrot (Queen Anne's Lace)

*Daucus carota*

Biennial

Apiaceae

(Carrot Family)



# Mayweed chamomile

*Anthemis cotula* Annual

Asteraceae (Aster Family)



# Cornflower



*Centaurea cyanus*

Annual

Asteraceae (Aster Family)

Synonyms: Bachelors buttons

# Canada thistle



*Cirsium arvense*

Perennial

Asteraceae (Aster Family)

# Bull thistle

*Cirsium vulgare*

Biennial

Asteraceae

(Aster Family)



# Horseweed



*Conyza canadensis*

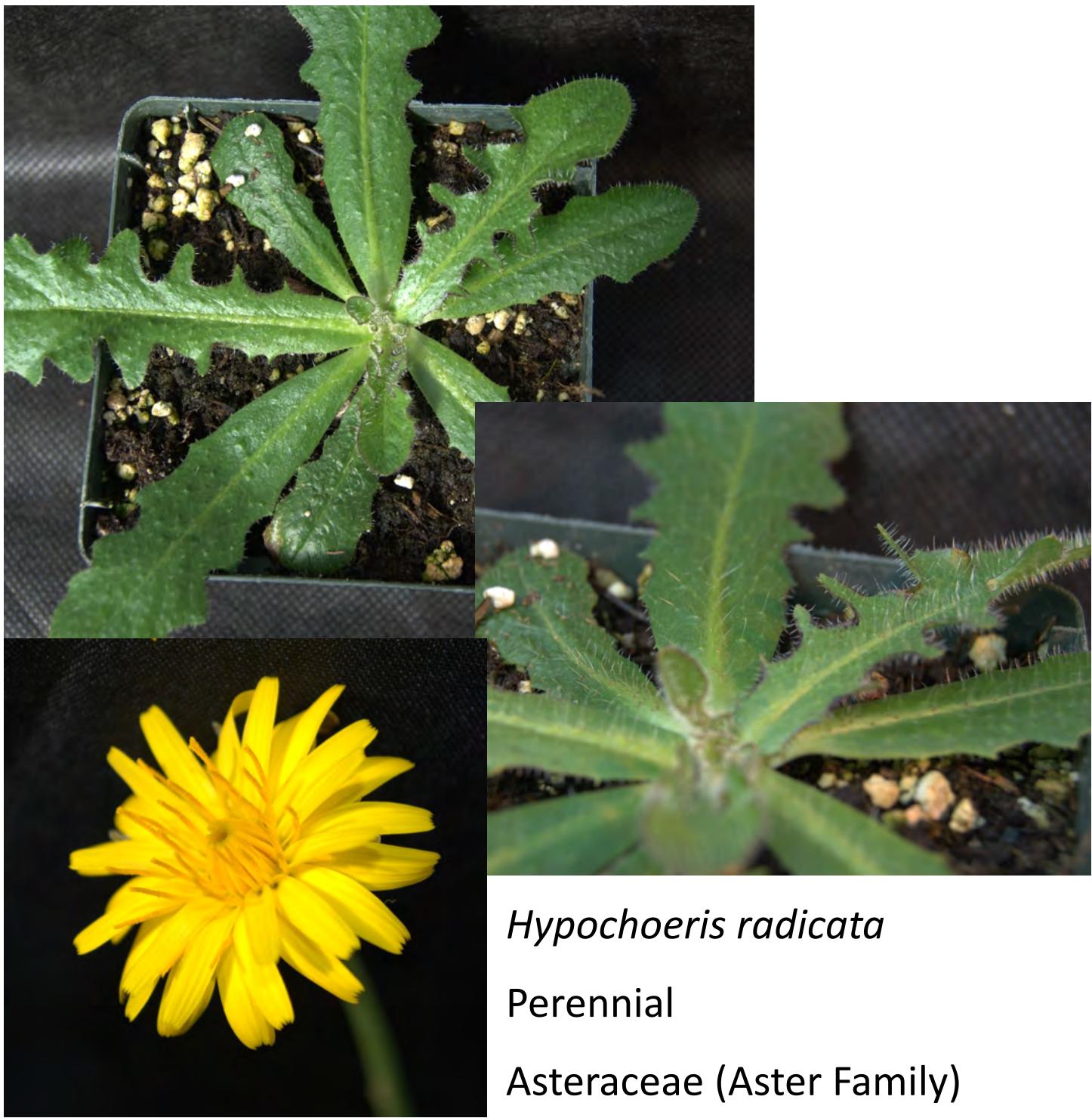
Annual

Asteraceae (Aster  
Family)

Synonyms: marestail



# Common catsear



*Hypochoeris radicata*

Perennial

Asteraceae (Aster Family)

Synonyms: False dandelion

# Prickly lettuce

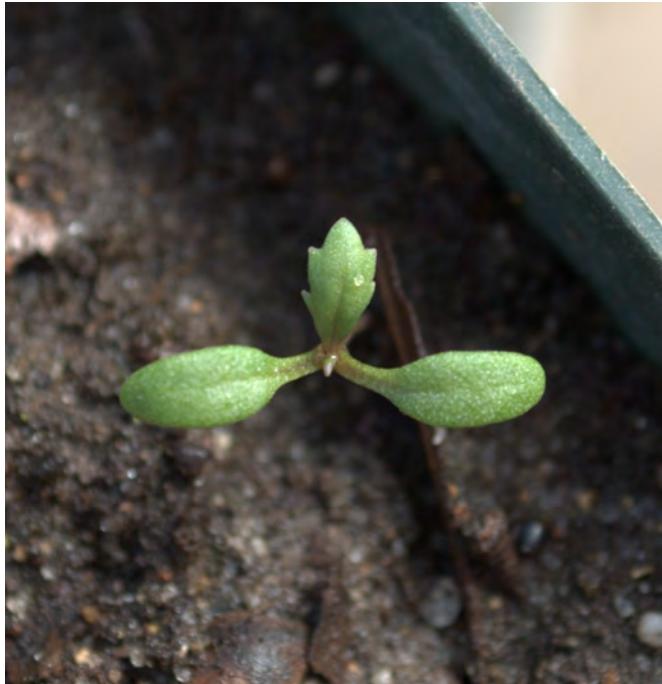
*Lactuca serriola*

Annual (or a biennial)

Asteraceae (Aster family)



# Common groundsel



*Senecio vulgaris*

Annual

Asteraceae (Aster Family)

# Dandelion



*Taraxacum officinale*

Perennial

Asteraceae (Aster Family)

# Mouseear cress

*Arabidopsis thaliana*

Annual

Brassicaceae

(Mustard Family)



# Yellow rocket



*Barbarea vulgaris*

Annual

Brassicaceae

(Mustard Family)



# Shepherd's purse

*Capsella bursa-pastoris*

Annual

Brassicaceae

(Mustard Family)



# Hairy bittercress

*Cardamine hirsuta*

Annual

Brassicaceae (Mustard Family)



# Whitlowgrass



*Draba verna*  
Annual  
Brassicaceae  
(Mustard Family)



# Virginia pepperweed

*Lepidium virginicum* Annual

Brassicaceae (Mustard Family)



# Pennycress



*Thlaspi arvense* Annual

Brassicaceae (Mustard Family)

# Venus looking-glass

*Triodanis perfoliata*

Annual

Campanulaceae

(Bellflower Family)



# Mouseear chickweed

*Cerastium vulgatum* Perennial

Caryophyllaceae (Pink Family)



# Jagged chickweed

*Holosteum umbellatum*

Annual

Caryophyllaceae (Pink Family)



# Knawel

*Scleranthus annuus* Annual

Caryophyllaceae (Pink Family)



# Common chickweed

*Stellaria media* Annual

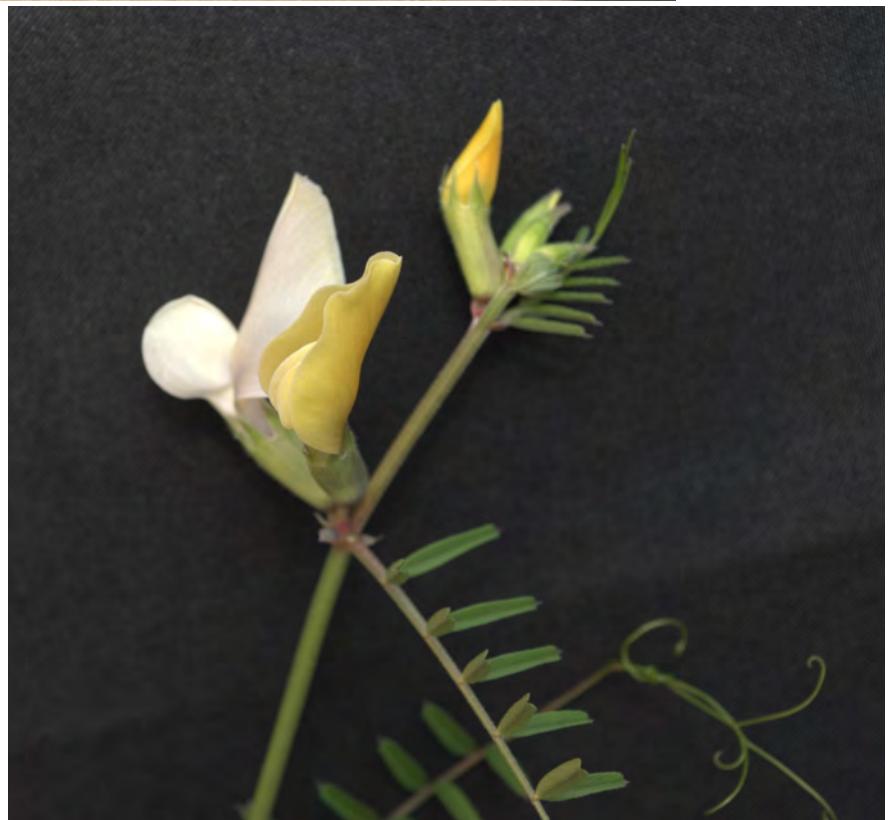
Caryophyllaceae (Pink Family)



# Yellow flowered vetch

*Vicia grandiflora* Annual

Fabaceae (Pea Family)



# Common vetch

*Vicia sativa* Annual

Fabaceae (Pea Family)



# Redstem filaree (Storksbill)

*Erodium cicutarium* Annual or biennial

Geraniaceae (Geranium Family)



# Smallflower geranium

*Geranium pusillum* Biennial Geraniaceae (Geranium Family)



# Carolina geranium (Cranesbill)



*Geranium carolinianum* Biennial Geraniaceae (Geranium Family)



# Henbit

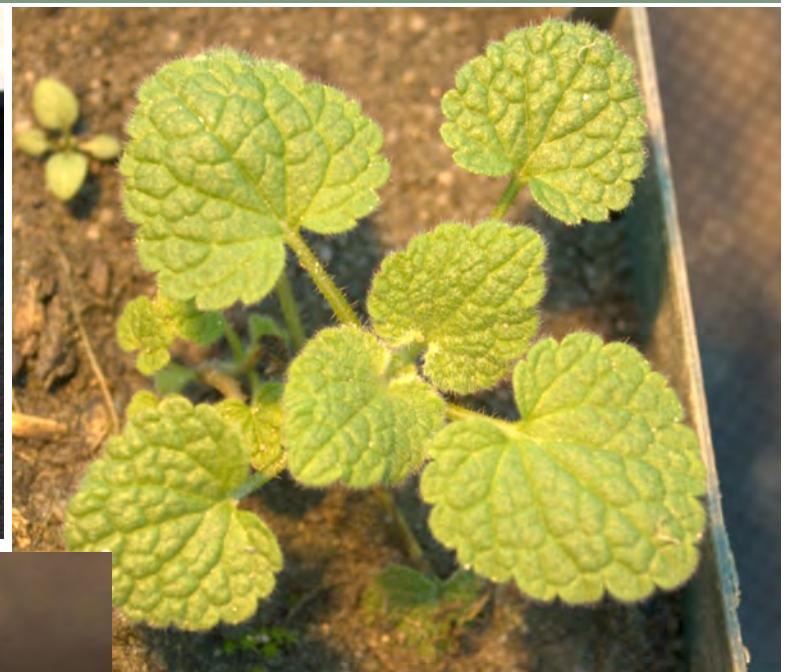
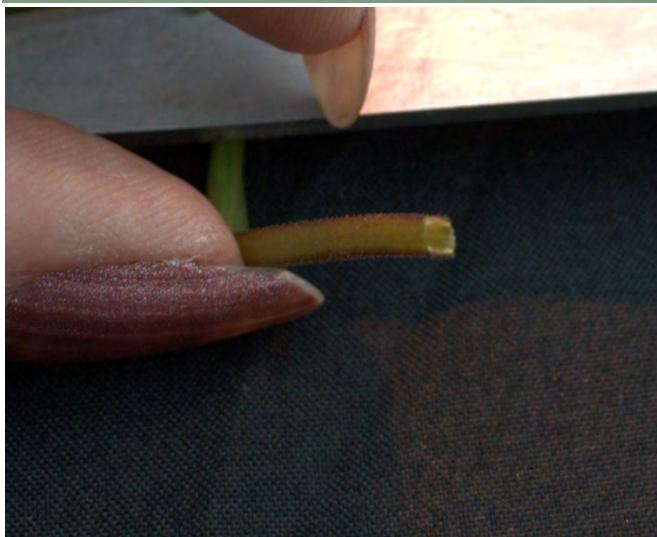


*Lamium amplexicaule*

Annual

Lamiaceae (Mint Family)

# Purple deadnettle



*Lamium purpureum*

Annual

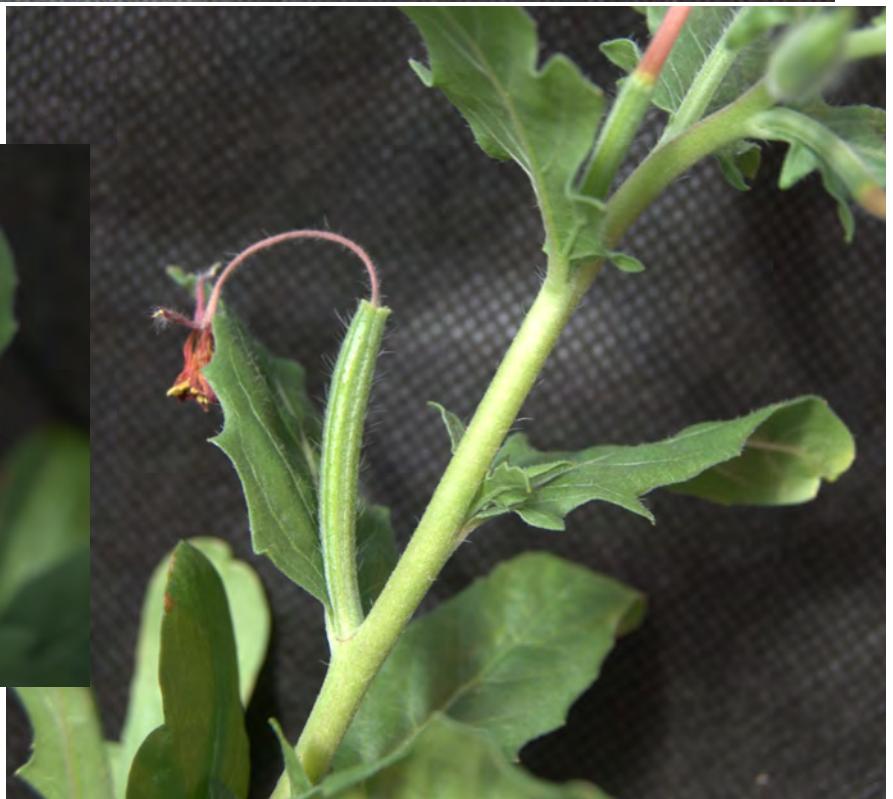
Lamiaceae (Mint Family)

# Cutleaf eveningprimrose

*Oenothera laciniata*

Annual or biennial

Onagraceae (Eveningprimrose Family)



# Yellow wood sorrel

*Oxalis stricta* Perennial

Oxalidaceae (Wood sorrel Family)



# Curly dock



*Rumex crispus* Perennial

Polygonaceae (Smartweed Family)

# Catchweed bedstraw

*Galium aparine* Annual

Rubiaceae (Madder Family)



# Corn speedwell



*Veronica arvensis*

Annual

Scrophulariaceae (Figwort Family)

# Ivyleaf speedwell



*Veronica hederifolia*

Annual

Scrophulariaceae (Figwort Family)

# Purslane speedwell



*Veronica peregrina*

Annual

Scrophulariaceae (Figwort Family)

# Field violet (Field pansy)



*Viola arvensis* Annual Violaceae (Violet Family)

Synonyms: pansy, Johnny jump-up

## Resources

USDA/NRCS Plants Database. (2017) <https://plants.usda.gov/java/>

Uva, R.H., J. C. Neal, and J.M. DiTomaso. Weeds of the Northeast. Cornell University Press, 1997.

Photos taken by B. A. Scott, University of Delaware Research Associate Weed Science.