








# Weed Identification

## Cool-Season Pasture Weeds





Richard Link, Research Assistant, Jason P. de Koff, Extension Assistant Professor

Field Image	Identification and Growth
	<p><b>Scientific Name:</b> <i>Geranium dissectum</i> L.</p> <p><b>Common Name:</b> Cutleaf Geranium</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems or spreading</p>
	<p><b>Scientific Name:</b> <i>Cardamine hirsuta</i> L.</p> <p><b>Common Name:</b> Hairy Bittercress</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Conyza canadensis</i> L.</p> <p><b>Common Name:</b> Horseweed</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>








Field Image	Identification and Growth
	<p><b>Scientific Name:</b> <i>Thlaspi arvense</i> L.</p> <p><b>Common Name:</b> Field Pennycress</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Lamium purpureum</i> L.</p> <p><b>Common Name:</b> Purple Deadnettle</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Oxalis stricta</i> L.</p> <p><b>Common Name:</b> Yellow Woodsorrel</p> <p><b>Type:</b> Annual or Perennial</p> <p><b>Growth:</b> Prostrate to Erect stems</p>
	<p><b>Scientific Name:</b> <i>Rumex crispus</i> L.</p> <p><b>Common Name:</b> Curly Dock</p> <p><b>Type:</b> Perennial</p> <p><b>Growth:</b> Erect stems</p>



Field Image	Identification and Growth
	<p><b>Scientific Name:</b> <i>Lamium amplexicaule</i> L.</p> <p><b>Common Name:</b> Henbit</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect, low-lying, spreading stems</p>
	<p><b>Scientific Name:</b> <i>Packera glabella</i> Poir.</p> <p><b>Common Name:</b> Cressleaf Groundsel</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Cerastium fontanum</i> Baumg.</p> <p><b>Common Name:</b> Mouseear Chickweed</p> <p><b>Type:</b> Perennial</p> <p><b>Growth:</b> Erect, spreading, mat-forming stems</p>
	<p><b>Scientific Name:</b> <i>Taraxacum officinale</i> Weber.</p> <p><b>Common Name:</b> Dandelion</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems from rosette</p>



Field Image	Identification and Growth
	<p><b>Scientific Name:</b> <i>Trifolium pratense</i> L.</p> <p><b>Common Name:</b> Red Clover</p> <p><b>Type:</b> Biennial</p> <p><b>Growth:</b> Erect or ascending stems</p>
	<p><b>Scientific Name:</b> <i>Plantago lanceolata</i> L.</p> <p><b>Common Name:</b> Buckhorn Plantain</p> <p><b>Type:</b> Perennial</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Erigeron strigosus</i> Muhl.</p> <p><b>Common Name:</b> Rough Fleabane</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>
	<p><b>Scientific Name:</b> <i>Ranunculus sardous</i> Crantz</p> <p><b>Common Name:</b> Hairy Buttercup</p> <p><b>Type:</b> Annual</p> <p><b>Growth:</b> Erect stems</p>

Field Image	Identification and Growth
	<p><b>Scientific Name:</b> <i>Carduus nutans</i> L.</p> <p><b>Common Name:</b> Musk Thistle</p> <p><b>Type:</b> Biennial</p> <p><b>Growth:</b> Erect stems, pink flowers</p>

## Weed Control

Once a weed has been identified, use the publications listed below to identify proper control methods.

Rhodes, Jr., G.N. and W. P. Phillips, Jr. 2012. Weed Management in Pastures and Hay Crops. University of Tennessee Cooperative Extension, PB1801. Available at: [http://herbicidestewardship.utk.edu/pdf/weed\\_control\\_pastures.pdf](http://herbicidestewardship.utk.edu/pdf/weed_control_pastures.pdf)

Rhodes, Jr., G.N., C. Main, B.D. Sims, R.M. Hayes, A. McClure, T.C. Mueller, B. Brown. 2013. 2013 Weed Control Manual for Tennessee. University of Tennessee Cooperative Extension, PB1580. Available at: <https://utextension.tennessee.edu/publications/Documents/PB1580-2013.pdf>

## Reference

Bryson, C.T. and M. S. DeFelice. 2009. Weeds Of The South. Athens: University of Georgia Press.