## THE TOP 30 WEEDS AND HOW TO ID THEM

A CONTRACTOR OF THE PARTY OF TH	ANNUAL SOW THISTLE (Sonchus oleraceus)  Spreads much like dandelion. Hoe at juvenile stage, hand-pull before it goes to seed or treat with post-emergent herbicide.		<b>NUTSEDGE</b> (Cyperus rotundus)  AKA nutgrass, because it resembles grass. Often found in moist areas, signifying poor drainage. Use nutsedge killer or hand-dig small patches, removing all tubers.
	<b>BLACK MEDIC</b> ( <i>Medicago lupulina</i> ) A sign of poor, nitrogen-deficient soil. Apply broadleaf herbicide or hand-pull.		PIGWEED (Amaranthus retroflexus) Often grows in disturbed soil. Seeds and leaves considered nutritious. Hand-pull or hoe before it flowers or sets seed.
	BROADLEAF PLANTAIN (Plantago major) A sign of poor soil; prevent with a lush, regularly aerated lawn. Remove with a dandelion fork or broadleaf herbicide in spring or fall.		<b>POISON IVY</b> ( <i>Toxicodendron radicans</i> ) Contains urishoil, which produces an allergic rash in most, not all, people. Use systemic herbicide or hand-pull (with protection).
	BURDOCK (Arctium spp.) Resembles rhubarb. Hand-dig; roots are easy to pull – and sometimes made into a tea or eaten as you would a parsnip.		PROSTRATE SPURGE (Euphorbia maculata) Mat-forming annual, often found in poorly maintained lawns or sidewalk cracks. Treatment includes broadleaf herbicide, hand removal and boiling water.
	CANADA THISTLE (Cirsium arvense)  Despite the name, actually native to Europe. Broadleaf herbicide and regular mowing prevent seed formation.		PUNCTUREVINE (Tribulus terrestris)  AKA Devil's Vine, prickly burs attach to shoes, pants and pets and can cut feet and even puncture bike tires. Use a broadleaf herbicide.
	CHICKWEED (Stellaria media) A moisture- and shade-loving annual that withstands mowing. Use broadleaf herbicide; hand-pulling only works if you get all roots.		PURSLANE (Portulaca oleracea) A weed of summer, appears in hot, dry weather and spreads wherever stems touch bare soil. Use broadleaf herbicide or hand-pull.
	COMMON GROUNDSEL (Senecio vulgaris) Toxic to humans and animals. Hoe juvenile plants or hand-pull before it goes to seed, or use a broadleaf herbicide.		QUACKGRASS (Elymus repens)  AKA witch grass, couch grass and quick grass, because it spreads rapidly.  Spot treat with grass killer or smother with dark plastic.
	COMMON MALLOW (Malva neglecta)  Hoe or hand-pull when young. Don't confuse with ornamental Mallow, an attractive short-lived perennial.		RAGWEED (Ambrosia spp.) One plant can release a billion pollen grains, making it a key culprit of "hay fever season." Use broadleaf herbicide or dig before going to seed.
THE REAL PROPERTY OF THE PROPE	CRABGRASS (Digitaria spp.) Pioneer in patchy lawns. Dies each winter, but seeds produced all summer sprout the following spring. Use crabgrass killer (mature plants) and preventer (seeds).		<b>ROUGH CINQUEFOIL</b> ( <i>Potentilla norvegica</i> ) Weedy cousin to the cultivated potentilla; thrives in thin, nutrient-deficient soils. Spot treat with broadleaf herbicide or hand-pull when young.
	CURLY DOCK (Rumex crispus) Seed can remain viable in soil for 80 years. Use broadleaf herbicide; any remaining fragments of its long taproot will sprout.	NA.	<b>SANDBUR</b> ( <i>Cenchrus spp.</i> ) Prefers sun and sand. Burs cling to clothes and prick skin. Mow regularly to keep seeds from forming; use crabgrass killer on established plants.
	<b>DANDELION</b> ( <i>Taraxacum spp.</i> ) Originally imported as a flower. Tender young leaves used in salads. Remove with dandelion fork, or kill with broadleaf herbicide.		SHEEP SORREL (Rumex acetosella) Foliage is edible, though high in oxalic acid, which can be toxic to kidneys in large quantities. Hand-pull or spot treat with broadleaf herbicide.
	FIELD BINDWEED (Convolvulus arvensis) A relative of the morning glory vine. Use broadleaf herbicide; any fragment of its deep roots will sprout.		SHEPHERD'S PURSE (Capsella bursa-pastoris) Seedpods said to resemble leather purses carried by shepherds in the Middle Ages. Use broadleaf herbicide or hand-pull.
	<b>GROUND IVY</b> (Glechoma hederacea)  AKA Creeping Charlie, a member of the aggressive mint family. Easily infiltrates home landscapes. Use a broadleaf herbicide; the smallest piece of root stem resprouts.		STINGING NETTLE (Urtica dioica)  Named for the tiny daggers felt if you grasp leaves. Medicinal; used as a diuretic and laxative by ancient Greeks. Treat with systemic herbicide.
	JAPANESE KNOTWEED (Fallopia japonica or Polygonum cuspidatum) Invasive and aggressive. Can crowd out native plants and force its way through concrete. Use Glyphosate; repeated applications may be necessary.		WHITE CLOVER ( <i>Trifolium repens</i> ) Originally welcomed into American lawns. A key nectar source for honeybees and can distract rabbits from garden browsing. Use broadleaf herbicide.
	<b>LAMB'S QUARTERS</b> (Chenopodium album)  Can be cooked or added raw to salads. Easily pulled by hand when young.		YELLOW WOODSORREL (Oxalis stricta) Its burgundy-leaf cousin, Oxalis triangularis, is a popular houseplant. Common in dry, open locations. Use broadleaf herbicide.