

## **Toad Abodes**

Toads feed on insects and other invertebrates. They're particularly fond of slugs, sowbugs, earwigs, cutworms, and gypsy moths. In fact, nearly 90% of a toad's diet consists of garden pests. In a single growing season, a busy toad can consume more than 10,000 of these uninvited guests. Toads like to hide in cool, dark places during the day and come out to hunt at night. Not surprisingly, they avoid pesticide-ridden, manicured lawns.

## **Build a Toad Shelter**

- 1. Use an old clay pot about 20 cm in diameter.
- 2. Make an entrance by gently knocking a semicircular section 8 cm wide x 4 cm high out of the edge of the pot.
- 3. Place the pot upside down in a shady spot near a source of water.



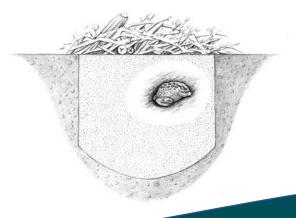
## Dig a Toad Hole

- Dig a roughly square hole about 25 cm x 25 cm in the ground.
- 2. Cover the floor of the hole with sand.
- Use flat stones to make sides and ceiling. The resulting chamber should be no more than 20 cm x 20 cm.
- Use a 12-cm-long section of 7.5-cm-diameter pipe as an entrance leading diagonally into the hole.
- 5. Shade the opening with a small plant.

## **Give Toads a Winter Residence**

While frogs will pass the winter at the bottom of a pond, toads are terrestrial hibernators. They dig deep into soft soil, beneath the frost line, to spend the long freezing months in dormancy. Make your backyard or schoolyard even more amphibian-friendly by creating a toad hibernaculum!

- 1. Excavate a hole at least 1 m square x 1 m deep.
- 2. Fill the entire hole with soft sand.
- 3. Cover the surface with compost to keep the hibernaculum warmer and give overwintering toads additional protection from freezing temperatures.



For additional resources visit:



CanadianWildlifeFederation.ca/Education

© Canadian Wildlife Federation. All rights reserved. Content may be printed for classroom use only.