

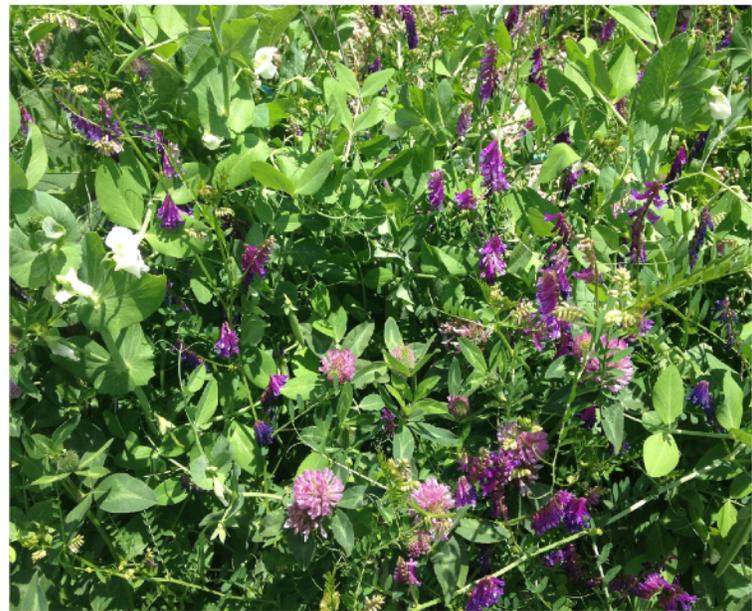
# Vermicomposting

## Description

Vermicomposting is a compost technique that utilizes worms in a controlled environment to convert food scraps and other carbon sources into a high quality natural plant fertilizer. Students set up a worm bin and learn about the benefits of using this system, as well as look at the history of worms in North America and how they have forever changed the forests and landscape.

## Key Learning Outcomes

- Canadian history
- Worm bin ecosystems
- Life cycle of worms
- Human impacts on ecosystems
- Reducing waste



## Time Frame

60-90

## Materials

All materials provided:

- 2-3 shallow bins
- bedding materials
- ¼ pound of red wiggler worms

## Time of Season

- May-October, but our worms will need food and love all year long!

