

Unit A8: Composting

Class Objective

Learn all about composting and connect it to topics discussed in class.

Unit Overview

All About Composting

- Learn about composting: how to use compost, compost preparation, how to create high quality compost, and how to retain good compost health.

Class Activity

- Compost in a Bag
- Alternative: Plan a class trip with a horticulture related organization where students can gain practical hands-on experience with composting or another related subject.

Class Assignment

- Reflect in the plant journal on the class activity and what was learned. Express what you'd like to know more about, what you like / did not like.
- Brainstorm ways to incorporate what you learned from the class activity if it can be used for group or personal projects.

Teacher Resources

All About Composting

Composting Information

<https://www.calgary.ca/categories/subcategory-compostinginfo-grid.html>

Compost 101: How to Use Compost

<https://www.calhort.org/wp-content/uploads/Compost-handout-FINAL.pdf>

Guidelines for Compost Quality

https://www.calhort.org/wp-content/uploads/compostgdlns_1340_e.pdf

Gov. of Alberta - Composting

<https://open.alberta.ca/publications/0778539202>

Compost Directions for Use

http://www.compost.org/compost_directions/

Vermicomposting

<https://rodaleinstitute.org/science/articles/vermicomposting-for-beginners/>

Compost in a Bag

<https://www.plasticplace.com/blog/how-to-make-compost-in-a-garbage-bag>

