

2024 Environmental Education Program

Composting!



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Program Summary

A total of **690 students** participated this year!

The students learned about:

- Different waste streams
- Food waste in Canada
- How to compost (home bin vs. worm bin)
- How to make their own worm compost bin

Teacher Contest

New this year, each teacher had the opportunity to win a worm compost bin for their classroom.

This lucky class can utilize the worm bin to compost their food waste at school!

Contest (Grade K-1)

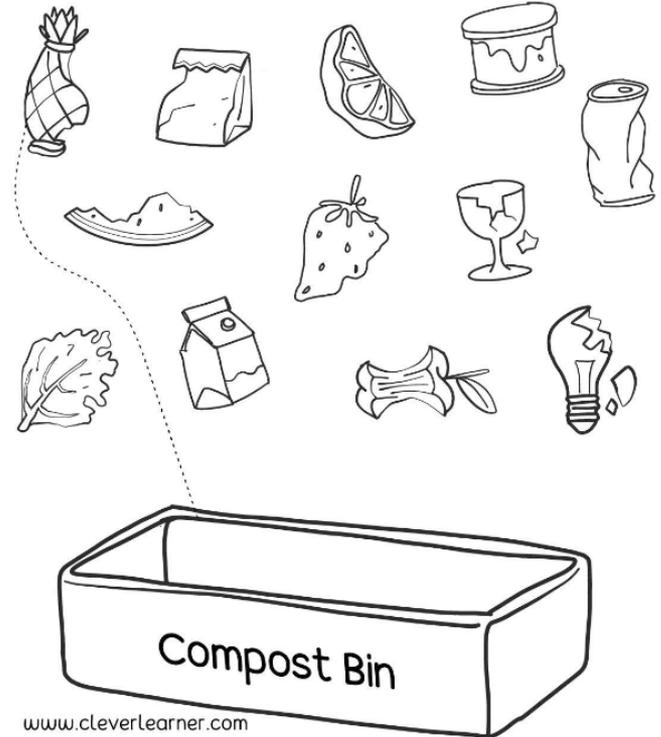
The younger students were asked to complete this worksheet by:

- Colour in all items
- Draw a line to connect the items that belong in the compost bin
- Bonus points: circle recyclable items

Name _____ Teacher's Name _____

My Compost Bin

Color the pictures that belong to your compost bin and draw lines to connect them to the compost bin.



Contest (Grade 2-7)

Students were asked to **design a composting machine** that included:

- A container
- Soil
- Decomposers
- "Green" and "Brown" stuff
- Something to control moisture with
- Something to turn soil

Winner - Kindergarten

Name Jane, Kindergarten Teacher's Name Mrs McNab
DCS

My Compost Bin

Color the pictures that belong to your compost bin
and draw lines to connect them to the compost bin.



www.cleverlearner.com

Winner – Grade 1

Name Clara G 1 Teacher's Name A. Croswell
C. Broughton
Grade 1
DCS

My Compost Bin

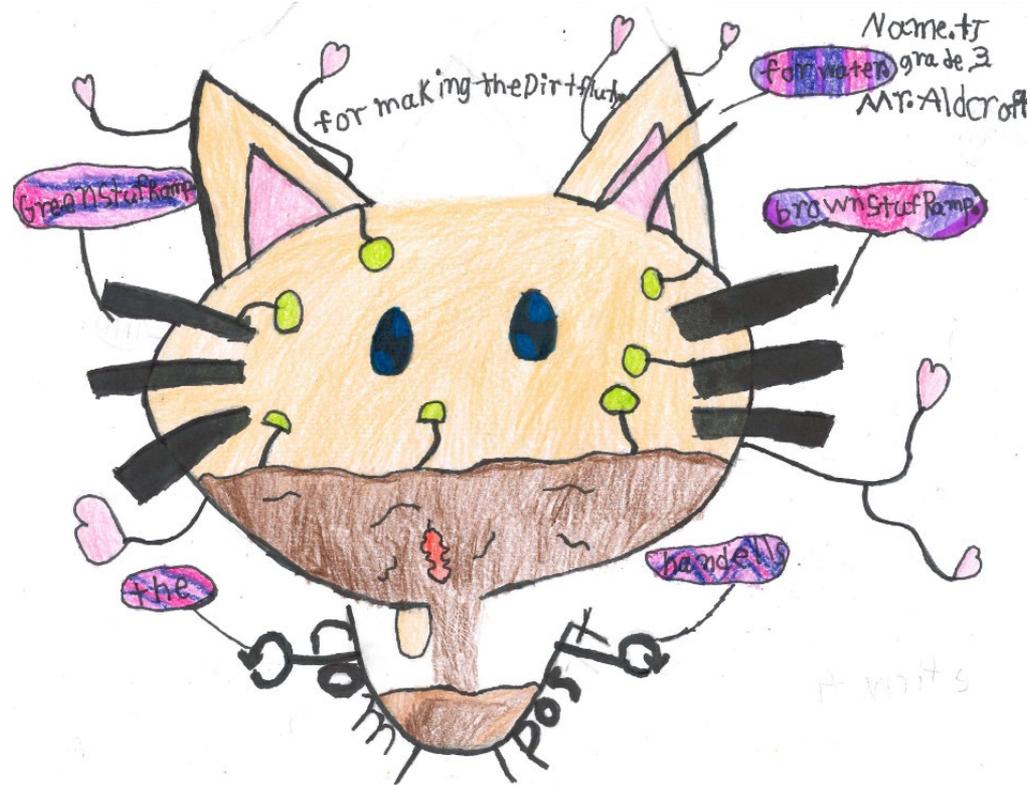
Color the pictures that belong to your compost bin and draw lines to connect them to the compost bin.



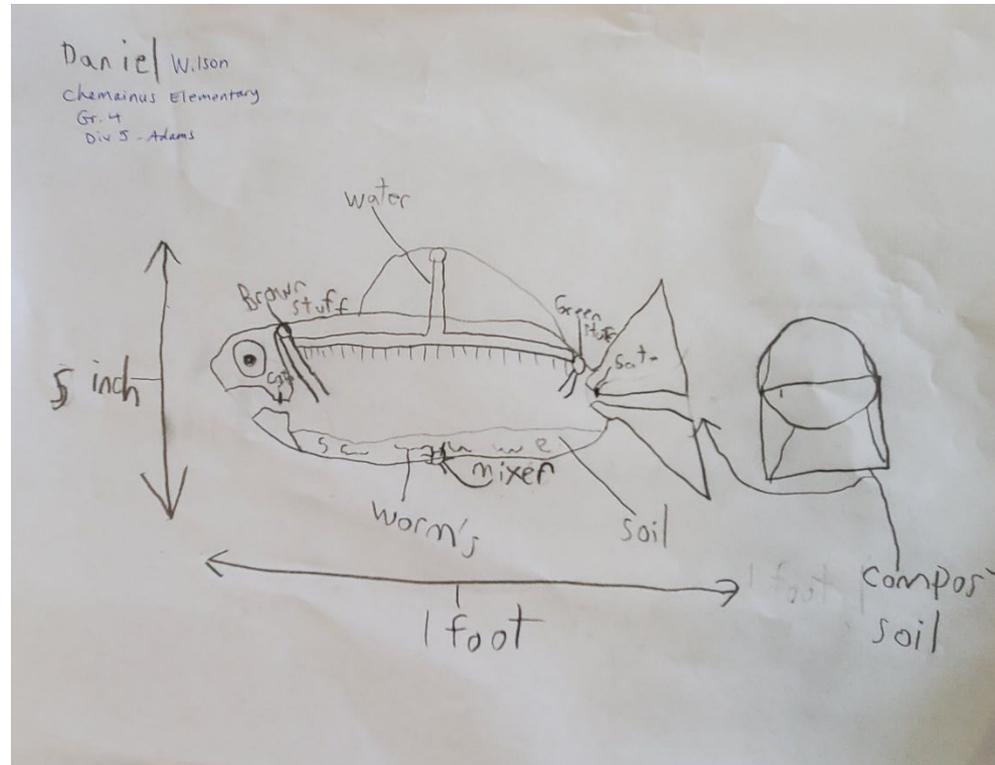
Winner – Grade 2



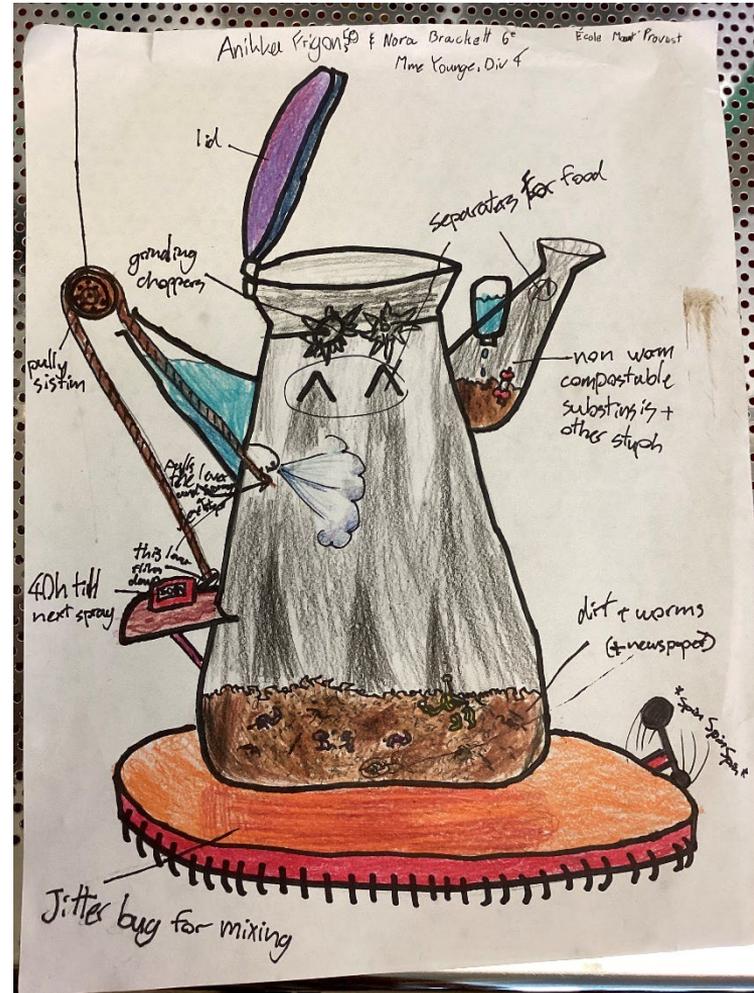
Winner – Grade 3



Winner – Grade 4



Winner – Grade 5 & Grade 6

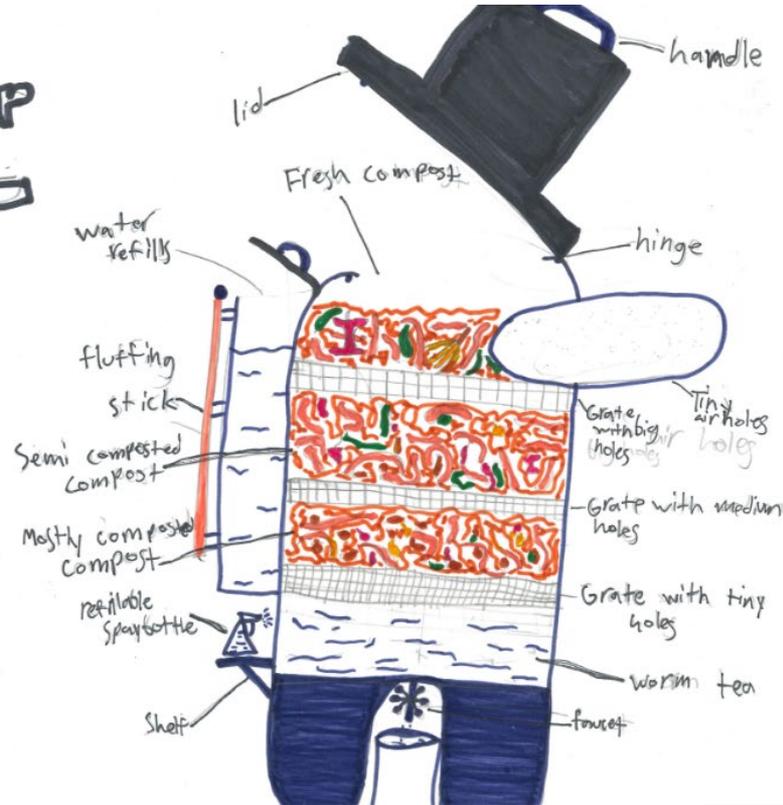


Winner – Grade 7

Composter

How it works

The way this worm composter works is you put the food in the top and it slowly breaks down and once it's small enough it will fit through the next grate, from there the process continues until it's fully composted. Once that's done it can be emptied using the tap at the bottom.



Worm Bin Recipient

Jennifer Ward, Grade
6 Teacher at Maple
Bay Elementary
School



Thank you/Huy ch q'u

Congratulations to this year's winners!