

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 the compost their food waste at school!

# Contest (Grade K-1)

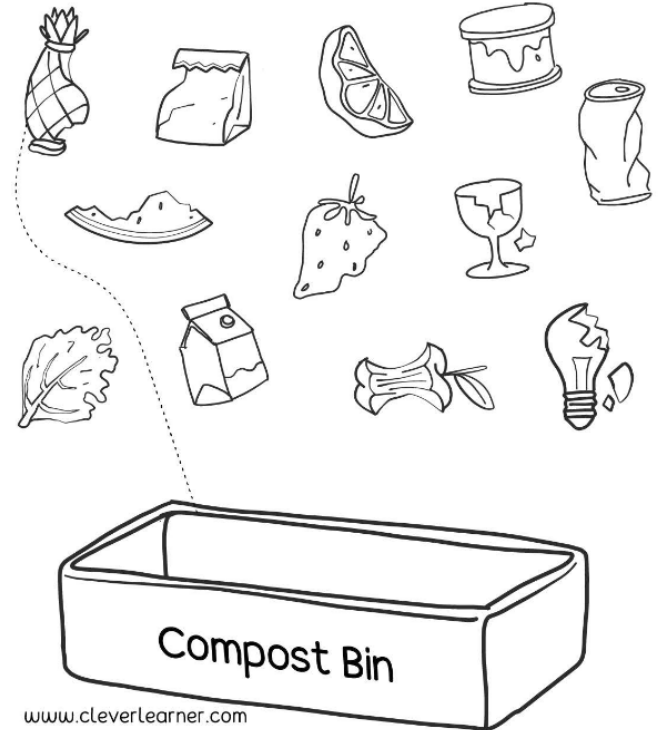
The younger students were asked to complete this worksheet by:

- 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](http://www.cleverlearner.com)

# Winner – Grade 1

Name Clara G 1 Teacher's Name A. Groswell  
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

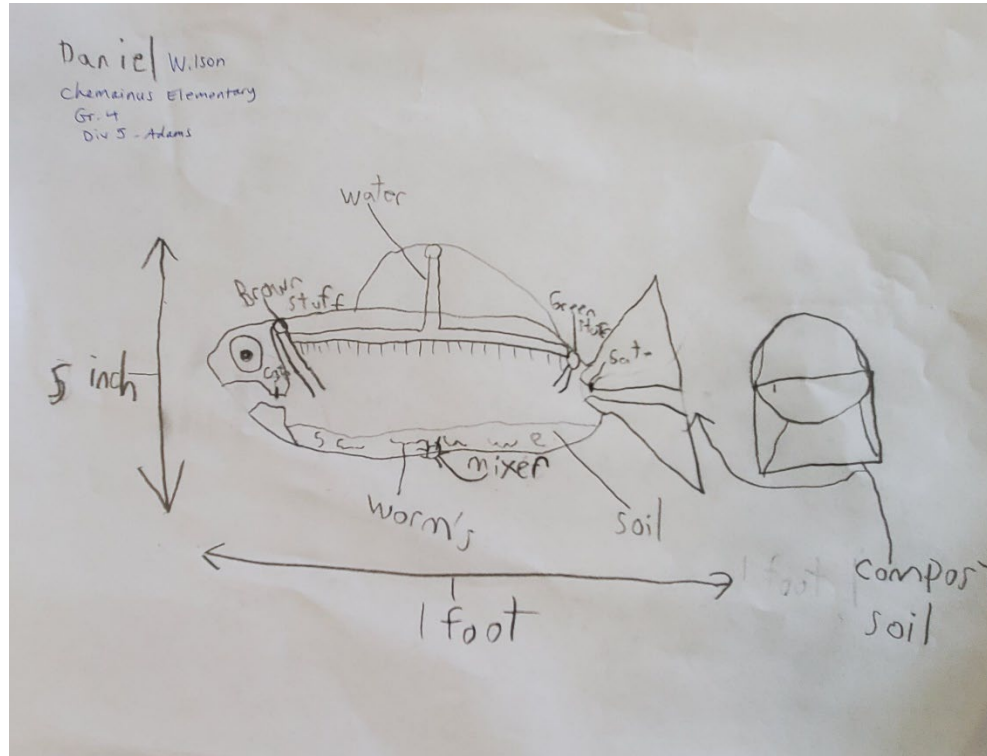




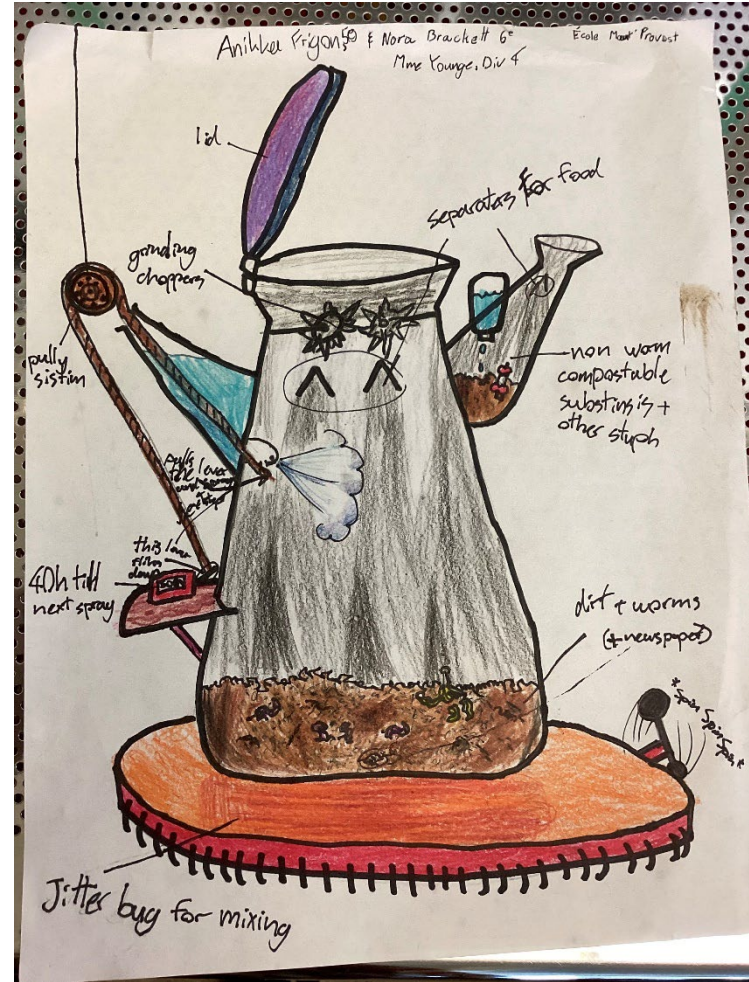
# Winner – Grade 3



# Winner – Grade 4



# Winner – Grade 5 & Grade 6

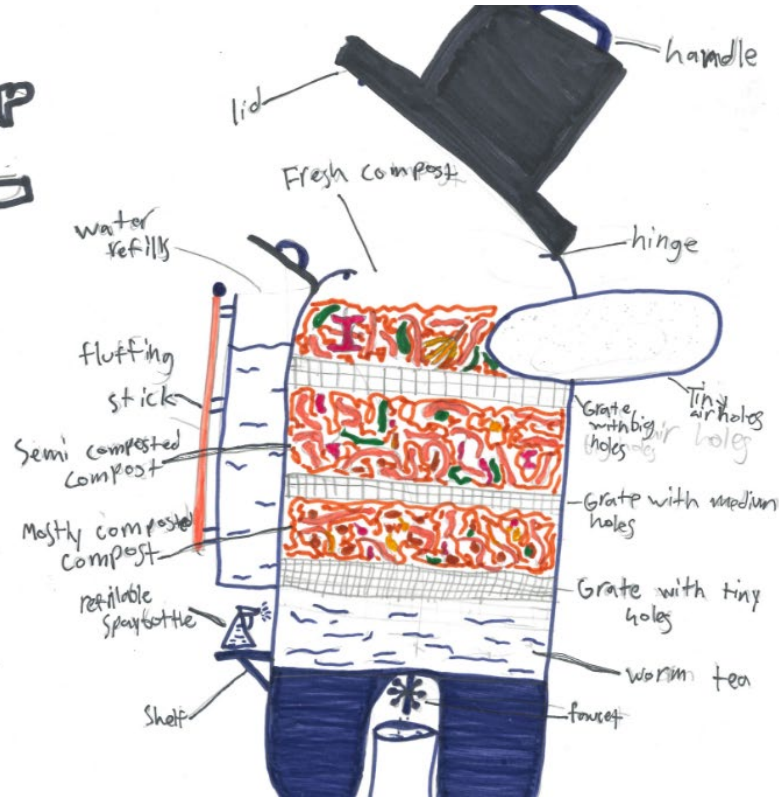


# Winner – Grade 7

## Composter

### How it works

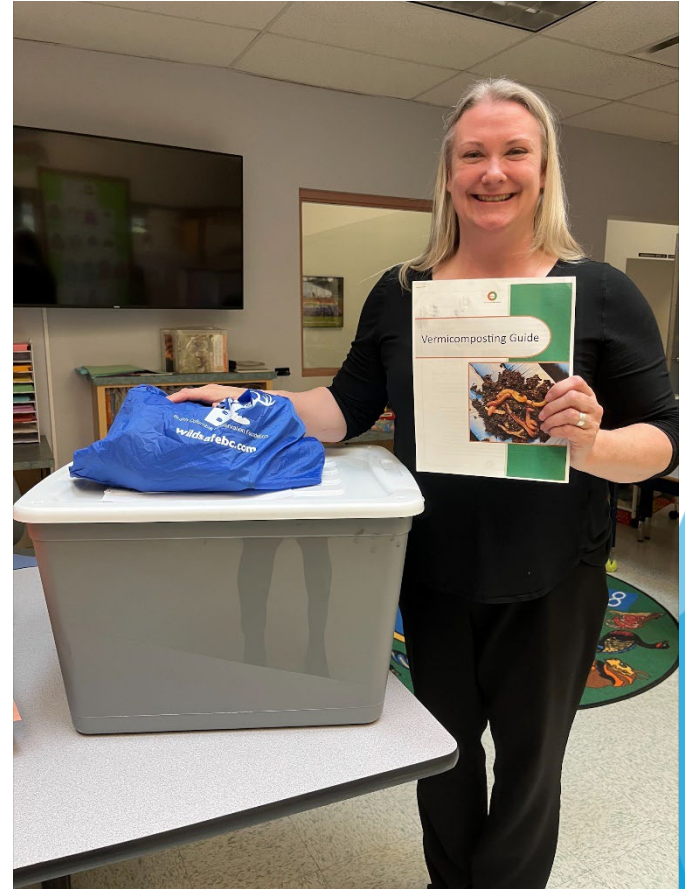
The way this worm composter works is you put the food in the top and it slowly breaks down and once it's small enough it will fit through the next grate, from there the process continues until it's fully composted once that's done it can be emptied using the tap at the bottom.





# 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!