

Welcome back to school! We hope you had a wonderful time over summer holidays. The Red Wigglers sure had a great break!

Are You Interested in Adopting and Caring for a Worm Bin ?

Contact The Worm Lady at REAPS!

She will provide you with the following:

- 1 worm bin
- 1lb of Red Wigglers
- 1 yr subscription to the CASTINGS newsletter
- 1 hour vermicomposting presentation
- monthly visits to ensure success

Student will then Feed the worms!

Students will provide the worm's food from certain left over lunch scraps.

Students will also provide care for the worm bin! Fluffing is an important part of the care. This provides the worms with plenty of air to breathe and room to wiggle! To do this, lift the bedding. The best bedding is composed of moist shredded paper and two cups of sand.

What else do Worms Like?

- ♦ **A moist home:** worms breathe through their skin by absorbing oxygen. Oxygen is best absorbed when the worm's skin is moist. Their bedding should feel as moist as a wrung out sponge.
- ♦ **A cool home:** their home should be shielded from the sun to prevent the worms from getting too warm.



When feeding your Red Wigglers, dig a hole large enough for your lunch scraps in the bedding. Next, place your scraps in the hole and cover completely with bedding. This eliminates bad smell and fruit flies.

Send any questions, art or inquiries to:
 The Worm Lady c/o R.E.A.P.S Box 444 Prince George, BC V2L 4S6
 Ph: 250-561-7327 or email: thewormlady@reaps.org

REAPS READER

REAPS offers several in class, hands on presentations that teach students of all ages about being environmentally friendly. Our presentations are geared towards motivating and inspiring students to be kinder to the environment through activities such as short films, crafts, interactive presentations and with our much loved mascot, Dumpy! See below for a list of our most popular school programs!

Ellie the Elephant and Plastics

This interactive hands-on presentation will teach students all about different kinds of plastic! Students will have the opportunity to learn the history behind plastic, how it's made, how it's recycled and what it gets recycled into. Students will even have the chance to make their own "gooey goop!"



Dumpy the Overfilled Landfill

Teaching students about recycling is as fun as ever with our real, live-action, giant mascot: DUMPY! Dumpy is a walking, dancing, landfill of joy and loves to engage with the students providing them with a surprising and exciting experience!



H2O Zone

This engaging presentation teaches students all about the water and air cycle. Students will learn how the cycles become polluted and review ways to help conserve water usage and to help keep the cycles clean!



Adopt a Worm

Classrooms have the opportunity to care for a worm bin all year long. The worms provide an education in composting, care for living creatures and the importance worms in the environment.

