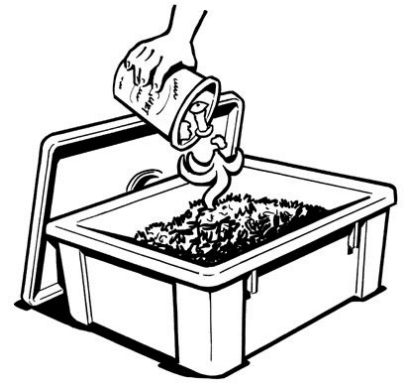


HOW TO: CLASSROOM COMPOSTING

MATERIALS:

- ☐ 25 cups of soil
- ☐ one clear bin (with pre-drilled lid holes)
- ☐ strips of one 12 x 12 black and white newspaper
- ☐ 10 crumpled up leaves
- ☐ uncolored torn pieces of $\frac{1}{4}$ of an egg carton
- ☐ 2 handfuls of food scraps
- ☐ 2 handfuls of coffee grinds
- ☐ 3 $\frac{1}{2}$ cups of water
- ☐ 10 red worms
- ☐ small shovels
- ☐ gloves

(all numbers are not exact)



STEPS:

- 1) Put 20 cups of soil in the bin.
- 2) Put the newspaper strips, leaves, egg carton bits, food scraps, and coffee grinds on top of the soil.
- 3) Add 2 cups of water and gently mix with a shovel.
- 4) Put 5 more cups of soil in the bin.
- 5) Add 1 $\frac{1}{2}$ more cups of water (or until moist) and gently mix with a shovel.
- 6) Add the worms throughout the bin.

(every two weeks re-add the same amount of food scraps)

