



soilSHOP comes to Cleveland

Details: Bring a soil sample from your home garden or outdoor child play area in a 1-quart freezer bag and we will screen it for lead! See below for collection instructions.

While you wait for your soils results, enjoy food and learn about environmental public health!

Morning Agenda

- 10 a.m. to 1 p.m.
- Soil testing
- Lead testing

Evening Agenda

- 1 p.m. to 4 p.m.
- Lead resource sharing
- Listening session

The data report-back website will be available to explore throughout the day.

Collection instructions for a single soil sample:

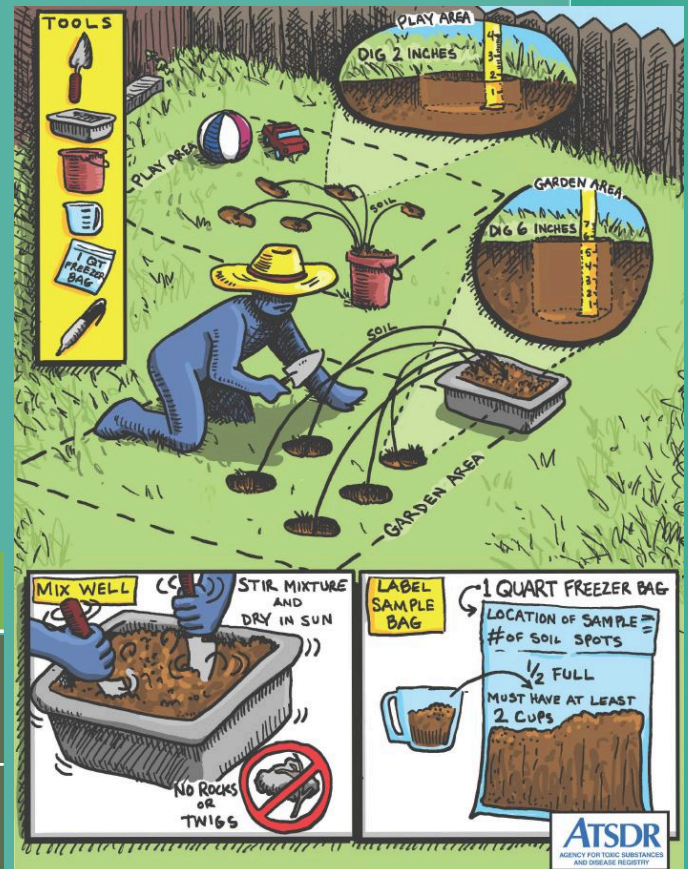
Step 1: Identify an area of interest for your soil sample.

Step 2: Collect soil samples from area of interest.

- If a large area, select 5-10 random spots and collect samples.
- If a small area, randomly select 3 spots to sample.

See table below for sampling depth per spot

Area of Interest	Sampling Depth (inches)
Garden area	Collect all soil from the surface down to 6 - 8 inches deep per spot
Play area/ Non-garden area	Collect all soil from surface down to 1 - 2 inches deep per spot



Step 3: Mix soil from all spots in a clean container.

Step 4: Remove pebbles, rocks, and roots, and air dry. Do not use a flame or an oven to dry the soil!

Step 5: Transfer 1 - 2 cups (~0.5lb) of the mixed soil into a clean 1-quart freezer bag.

Note: For more than one sample, repeat steps 1-5.

Rinse your container between samples. Limit of 3 sample bags/person.