

CREATING FERTILE GROUND TO NOURISH A HEALTHY AND INCLUSIVE COMMUNITY

Pre-Field Trip Lesson

Red Wiggler Community Farm (RWCF) is a **non-profit**, certified **Organic** farm located in **Montgomery County**, Maryland. We farm seven acres of vegetables, herbs, and flowers.

We employ 16 adults with **developmental disabilities**, along with several **staff members** and hundreds of **volunteers**, to produce food for our 100-member **Community-Supported Agriculture (CSA)** Program.

Community-Supported Agriculture means that customers purchase membership in the program at the beginning of the year and receive a weekly share of vegetables throughout the farming season (May through November). By investing in our CSA, members are also investing in the sustainability of small-scale farming, local food, community, and our programs here at Red Wiggler.

Red Wiggler's overall **vision** is to *create fertile ground to nourish a healthy and inclusive community*. Within that vision, we run four main **programs**:



1. Meaningful employment for adults with developmental disabilities

Our employees use their hands and minds at work every day, contributing significantly to their greater community.

- 2. Educational opportunities through service learning for area youth and adults

 This includes field trips with students like you!
- 3. Environmental stewardship We actively preserve the soil, water, and wildlife habitat on and around our farm by using sustainable farming methods.
- 4. Community-Supported Agriculture This allows us to involve the local community in our activities, fulfilling our vision for a healthy and inclusive community.

Pre-Field Trip Test

Don't worry about not knowing the answers, just do your best!

- 1. Have you ever visited a farm before?
- 2. Take a guess: What is a Red Wiggler?
- 3. In what way is Red Wiggler Community Farm an inclusive community?
- 4. In your own words, what does it mean to be an environmental steward?
- 5. After reading the background information on the previous page, what is one question you have about the farm?

For questions 6-8, circle all that apply.

- 6. What techniques do organic farmers use to grow healthy foods?
 - spreading compost
 - spraying fungicides
 - · removing harmful pests by hand
- 7. Brassicas, like kale, collards, broccoli and cabbage are high in what nutrient(s)?
 - Vitamin A
 - Beta-Carotene
 - Calcium
- 8. Which of these methods reduces pollution and helps to make our environment healthier?
 - Composting
 - Burning trash
 - Purchasing items with less packaging
 - Reusing items
- 9. Label the tomato plant to the right with all of the different plant parts.

