School gardens are an integral part of farm to school programs and offer a multitude of educational opportunities. They are wonderful instructional tools and engaging spaces in which to explore the entire curriculum. Whether they are container gardens or school farms, fruit trees or herb gardens, school gardens serve as hands-on, interdisciplinary classrooms for students of all ages.

Getting Started
Below are some suggested steps for getting started with a school garden project. Each step is a learning opportunity.

1. **Collaborate for School Garden Success**
   Involve school administrators, facilities staff, food service staff, students, teachers and the community throughout the planning process. Together, develop a vision for the school garden including how it will benefit the school, community and students; how the garden can be incorporated into existing school activities; a plan of action; and list of supporters and commitments.

2. **Identify goals and design:**
   As a group, identify goals for the garden. Consider these questions, which will serve as the foundation of your school garden:
   - What purposes will the garden serve (education, food production etc.)?
   - How will the garden be integrated into learning objectives and standards-based instruction?
   - How will students engage with the garden?
   - Who will plan and maintain the garden?
   - What will happen to the garden when school is not in session?
   - Will the garden have a theme?

3. **Designing the School Garden**
   This is a great step for engaging students. A school garden can be many shapes and sizes. Consider the size of your space, existing features, soil, sunlight, water sources, water drainage, security and safety, and plant selection. Test soil for toxins, contaminants or other harmful substances. Take into account existing assets and known/expected limitations. This is a good time to enlist the help of a local farmer.
Designing the School Garden, cont.

Master Gardener, or other expert in the community. Dream big, engage imagination and consider possibilities, but also remain practical. A few containers in a courtyard can provide as much hands-on educational experience as a large garden. Identify your garden manager/coordinator—this point person will keep things moving forward.

Secure Funding and Resources

Consider donations, grants and specific fundraising events. Ask school administrators and parent groups for contributions from their budgets. Hardware stores and other local businesses often donate gardening supplies such as gloves, plants, soil and gardening tools. Visit the National Farm to School Network’s Funding Opportunities page for grant opportunities. Consider a school garden fundraising activity/event such as seed or plant sales; hosting a garden dinner, silent auction or raffle; a craft or art sale with a garden theme; or create a “Donate a Tool Day.”

Plant the garden

The fun begins! This is usually the quickest step in the process, but one that children of all ages (and adults) can participate in. Consult experienced gardeners and regional planting guides to help decide when and what to plant. Planting day is a great way to raise awareness about your project, so get the word out through newsletters, flyers and other avenues.

Maintaining and Sustaining Your School Garden

The work with a school garden doesn’t end on planting day. It is important to continue to care for the garden year-round so that students can enjoy the garden for years to come. Develop a sustainability plan for your garden that includes regular maintenance, identifying resources to plant and repair the garden in the future, continuing to build support by communicating your successes, providing training and tools to teachers and staff, and continuing to find ways to connect the garden with curriculum so that the garden is part of the school and experience. Consult with your local health department regarding food safety and regulations for using garden produce in the school meal program. Create a schedule for watering, weeding, thinning, mulching, fertilizing, and displaying results on different types of charts and graphs.

Most importantly, have fun!

All of your work will pay off come harvest time when everyone can enjoy the fruits of their labor!

*References:


The National Farm to School Network has compiled resources on this topic and others as well as contact information for people in your state and region who are working on farm to school programs. Find more information and join our network: www.farmtoschool.org