

A step-by-step guide to get your school garden growing

This document is a checklist of tasks that will help you to create a sustainable school garden project in NYC. Each major task is accompanied by a worksheet and/or resource page on the *Grow to Learn* website.

To make this guide work for you we recommend that you assign a leader for each task. Write that person's name into the "Person Responsible" column of the guide and give her/him the accompanying worksheet. If you need support along the way, please feel free to contact us at growtolearn@grownyc.org or 212-788-7923.



WWW.GROWTOLEARN.ORG

Step #1: BUILD COMMUNITY SUPPORT

Task		Person Responsible
	Recruit school garden committee members (Worksheet 1). In order to	
	register your garden with <i>Grow to Learn</i> , your committee must include:	
	□ Principal	
	☐ Assistant Principal	
	☐ Custodian Engineer	
	□ 2 teachers (minimum)	
	☐ 2 other school community members (minimum)	
	Join the NYC Youth and School Gardens Google Group and sign up for the	
	Grow to Learn E-newsletter .	
	Plan a site visit to a school garden and/or community garden near you.	
	(Worksheet 2)	
	Learn about greening organizations right here in NYC and what resources they	
	might have for your school garden. Report back to your garden committee.	
	Here are a few great ones:	
	☐ GreenThumb	
	☐ New York, Queens, and Brooklyn Botanic(al) Gardens	
	☐ Adopt-a-Farmbox	
	☐ MillionTrees NYC	
	☐ GrowNYC Greenmarket Youth Education	
	☐ New York City Compost Project	
	☐ Edible Schoolyard at P.S. 216	
	Schedule a school garden committee meeting. Start planning a season in	
	advance! If you want to garden in the spring, schedule a meeting in the fall. If	
	you want to garden in the fall, schedule a meeting in the spring.	

will all test soil for a small fee.

Step)#	2: CREATE A SHARED VISION	
Task			Person Responsible
		Meet with your school garden committee and talk about goals and future	
		plans for your garden. (Worksheet 3)	
		Draft a principal's letter of support for the garden and have your principal	
		sign it. Use this as an opportunity to put your goals in writing! (Worksheet 4)	
		Find a school garden curriculum that fits your school's garden goals. Learn	
		about:	
		☐ Garden Mosaics (high school)	
		□ Nourish (middle school)	
		☐ Greenmarket Seed to Plate (elementary school)	
		☐ Our Growing Place (elementary and middle school)	
		☐ Inquiry based learning (all grades!)	
Ster) #:	3: PLAN AND DESIGN YOUR GARDEN	
-		ct Garden Type and Site	Person Responsible
		Locate the sunny areas at your school. Remember, edible plants need about 8	•
		hours of sunlight each day in order to produce fruit.	
		Locate all available water sources. As a last resort, consider hydrant access.	
		Contact Andrew Barrett (andrew.barrett@parks.nyc.gov) at GreenThumb	
		about a hydrant permit.	
		Learn about different types of gardens and the benefits of each:	
		□ In-ground	
		☐ Raised beds (can be built on concrete, pavement, or grass)	
		☐ Sub-irrigated planters	
		☐ Hydroponics and/or aquaponics	
		☐ Greenhouse	
		□ Rooftop	
		·	l
Tasl	k—	Create a Garden Map	Person Responsible
		Draw a school garden map (Worksheet 5), indicating current or planned	
		location of:	
		☐ Garden beds	
		□ Tool shed/storage area	
		□ Composts area	
		☐ Instruction area	
		□ Water source	
		☐ Greenhouse/cold frames	
Tasl	k—	Test your Soil (if you're planting in ground)	Person Responsible
		Using a clean trowel, take small samples from 10 random, evenly distributed	
		spots in your garden space. Sample depth should be 6-8". Place samples in a	
		clean container.	
		Mail samples to a lab to test for heavy metals. You can also test soil pH and	
		standard nutrients at this time. Cornell, Brooklyn College, and UMass Amherst	

sk— N	1ake a school garden supply list	Person Responsible
[Take an inventory of all garden equipment already at the school.	
[Make a list of needed tools and materials. (Worksheet 6)	
[Find a place where you will be able to store garden equipment after you have	
	purchased it. Consider building a shed with a rainwater harvesting system.	
sk—N	ake a timeline	Person Responsible
[Schedule regular garden committee meetings. (Worksheet 7)	
[Set date for workday to build beds, move soil, etc.	
[Set date for ribbon cutting ceremony, if you plan to have one.	
[Tell students, faculty, and staff about the garden and get their input. Invite	
	them to the workday.	
[Create a planting schedule with what to plant when.	
[Research school garden professional development opportunities in your	
	community and schedule your teachers and garden committee members to	
	attend. Learn about professional development at:	
	☐ Grow to Learn NYC events Calendar (<u>www.growtolearn.org</u>)	
	☐ BK Farmyards	
	☐ Bronx, Brooklyn and Queens Botanic(al) Gardens	
	☐ The Horticultural Society of New York	
[Create and fill a class-use and maintenance schedule. (Worksheet 8)	
[Decide on a summer maintenance plan. Note: Planting a cover crop for the	
	summer when you're not there does count as a plan!	
sk		Person Responsible
[Collect the first and last names, email addresses, and phone numbers of	
	garden committee members	
_	garden committee members.	
[Collect and scan these documents:	
[Collect and scan these documents: Signed Principal's Letter of Support	
	Collect and scan these documents: Signed Principal's Letter of Support Garden Map	
]	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to	
[Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org.	
	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online	
[Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if	
[Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online	
]	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant).	
Step	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if	Down Down willo
Step	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN	Person Responsible
Step	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9)	Person Responsible
Step	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and mulch you must ATTEND A WORKSHOP ONE SEASON IN ADVANCE of when	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and mulch you must ATTEND A WORKSHOP ONE SEASON IN ADVANCE of when you need the material!	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and mulch you must ATTEND A WORKSHOP ONE SEASON IN ADVANCE of when you need the material! Create a budget. Consider the following categories for your budget:	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and mulch you must ATTEND A WORKSHOP ONE SEASON IN ADVANCE of when you need the material! Create a budget. Consider the following categories for your budget: Materials for beds	Person Responsible
Step sk	Collect and scan these documents: Signed Principal's Letter of Support Garden Map Email Principal's Letter of Support and Garden Map to growtolearn@grownyc.org. Go to www.growtolearn.org and fill out parts one through seven of the online registration form (Part 8 is the grant narrative. You only need to fill this out if you want to apply for a Grow to Learn Mini-Grant). #5: SECURE MATERIALS AND RESOURCES FOR YOUR GARDEN Find community partners and organizations that can donate resources (show them your materials list and see how they can help). (Worksheet 9) If you would like to receive material donations from GreenThumb, attend GreenThumb workshops for these supplies. For lumber, soil, compost, and mulch you must ATTEND A WORKSHOP ONE SEASON IN ADVANCE of when you need the material! Create a budget. Consider the following categories for your budget:	Person Responsible

	Soil and fertilizer	
	Mulch/Woodchips	
	Gardening tools	
	☐ For students	
	☐ For teachers	
	Watering/Irrigation	
	Seeds/plants/seedlings	
	Education curriculum and resources	
	Professional development for teachers	
	Materials for outdoor classroom (tables, chairs, clip boards, etc.)	
1 🗆	Make a fundraising plan. Note: Mini-Grant opportunities are available on the	
(Grow to Learn website. (Worksheet 10)	
□ F	Place order for soil, seeds, and/or starter plants. Make sure to check the	
	GreenThumb calendar for seed and plant starter giveaways. You may be able	
t	o get these materials for free!	
□ F	Place order for garden tools and supplies. Or, if your school is not ready to	
ļ i	ourchase tools, check with GreenThumb to see if your school can borrow	
t	ools for the day.	

Next Steps: ONCE YOUR GARDEN IS UP AND GROWING...

Task		Person Responsible
	Put up a garden sign and plant labels to teach the community about your garden. GreenThumb provides laminated garden signs for free. Check out this link http://www.greenthumbnyc.org/resources.html and place an order.	
	Create a list of garden rules that reflect your garden goals and school culture.	
	Host ribbon cutting ceremony. Invite your community and, if you're up for it, the press.(Worksheet 11)	
	Fill out an application for a <i>Garden to School Café</i> Harvest Event. Food services can help you to get the produce from your garden into your school cafeteria! Contact Whitney Reuling (wreuling@schools.nyc.gov) for more information.	
	Create a website or blog for you school garden. Check out Your Garden Show (http://www.yourgardenshow.com/) as a possible web host.	

What else would you like to see in this guide book? We want to know! Please email us at grownyc.org with suggestions, comments, and concerns. Thank you for joining Grow to Learn NYC, the Citywide School Gardens Initiative. Together we will make NYC grow!

New York State















Worksheet 1: Recruit garden committee members and define their roles.

Web guide: http://growtolearn.org/view/BuildCommunitySupport

Instructions and Notes: In order to be eligible for GreenThumb resources and to apply for a *Grow to Learn* Mini-Grant, your school garden committee <u>must</u> include the seven starred committee members as listed below. For your co-coordinators, consider school librarians, community gardeners, farmers, custodians, cafeteria staff, parents, and students.

Position	Name	Role in Garden	Phone #	Email	
*Principal		Garden			
*Asst.					
Principal					
*Custodian Engineer					
*Teacher					
*Teacher					
*Co-					
coordinators					
*Co- coordinators					
additional member (optional)					
additional member (optional)					
additional member (optional)					

Who will be the committee leader?	
2. Where will we meet?	
3. How often will we meet?	
4. How will we stay in touch between meetings? Email? Google Group? Private Facebook p	age?

Need help defining school garden committee roles? Check out this link for ideas and suggestions: http://www.schoolgardenwizard.org/wizard/plan/team.php

Worksheet 2: Visit school gardens and/or community gardens near you.

Web guide: http://www.growtolearn.org/view/success

Address

Garden

Instructions and Notes: Make a list of school and community gardens near you. Then visit some of those gardens to get inspiration for your own garden project. Find community gardens by searching on Oasis http://www.oasisnyc.net/, contacting GreenThumb with your Community Board information, or checking out the Google maps on the *Grow to Learn* website.

Contact

Phone/Email

Vi	sit a garden, take notes,	make stetches, and take pic	tures (if allowed):	
	Garden Name			
	Address			
	Contact Person			
	Telephone Number			
	Email Address			
	Appointment Date and	Time		
	Travel Directions	<u></u>		
Не	elpful tips from garden v	sit:		
	1			
	2			
	3			

Worksheet 3: Create school garden vision.

Web guide: http://www.growtolearn.org/view/DevelopaSchoolGardenProposal

Instructions and Notes: Answer the following questions with your school garden committee. This worksheet can be used as an agenda for your first school garden committee meeting.

Why do you want the school to have a garden?	
Where might our school build our garden? Brainstorm	Notes:
all possible locations—indoor and outdoor, on school	
grounds and off.	
Which classes/grades will work in the garden? Which	Notes:
subjects will we teach in the garden? Check all that	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches	Notes:
subjects will we teach in the garden? Check all that	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved.	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects:	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art Nutrition	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art Nutrition English Language Arts	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art Nutrition English Language Arts Foreign Language Physical Education Social Studies	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art Nutrition English Language Arts Foreign Language Physical Education Social Studies Grades:	Notes:
subjects will we teach in the garden? Check all that apply and write in the name of a teacher who teaches that subject and might want to get involved. Subjects: Math Science History ESL Art Nutrition English Language Arts Foreign Language Physical Education Social Studies	Notes:

What will we grow in the garden? If we grow food,	Notes:
what will we do with that food?	
How will we involve the community?	
If the garden is doing well do we want to expand?	Notes:
If the garden is doing well, do we want to expand? How? Feel free to add in your own ideas.	Notes:
☐ Composting system	
☐ Lunchroom composting	
Garden club	
☐ Summer garden program	
□ Beehives	
☐ Garden to School Café	
☐ After school programming	
☐ Rainwater harvesting	
Visit other gardens for more ideas.	
Visit other gardens for more ideas	
visit other baracits for inforctacas.	

^{*}Need some technical support in planning your garden? Email Andrew Barrett (Andrew.Barrett@parks.nyc.gov), the School Garden Operations Associate at GreenThumb, a division of NYC Department of Parks and Recreation. Andrew can answer questions via email or, time permitting, make a site visit to your school.

Worksheet 4: Draft a principal's letter of support for the garden and have your principal sign it.

Web guide: http://growtolearn.org/view/mission statement (this page will help you to build your case)

Instructions and Notes: Have your principal or another committee member draft a letter of support. You will need this letter in order to register your garden and apply for a *Grow to Learn* Mini-Grant. Completing "Worksheet 3" will help you to draft this letter. Here is a sample template:

[INSERT OFFICIAL SCHOOL LETTERHEAD]

[Date]

Ms. Julianne Schrader, Director Grow to Learn NYC Citywide School Gardens Initiative GrowNYC 51 Chambers Street, Room 228 New York, NY 10007

Dear Ms. Schrader,

I proudly write this letter to the NYC School Gardens Initiative in support and approval of the school garden project here at [School Name].

[Suggestions for OPTIONAL narrative:

- School garden vision and goals
- Garden Committee activities
- Description of collaboration with partners
- Anything else you would like to share with us about your garden!]

Our garden will serve as an educational space to inform youth about food related issues, such as health and the environment, as well as to support science and math learning.

I am excited to be a part of this network, and a part of the larger movement for school gardens in New York City and abroad.

Sincerely,

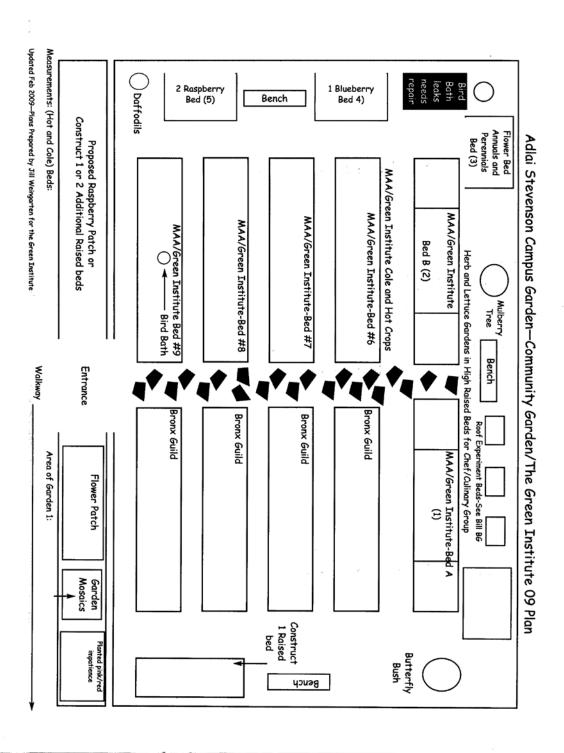
[Principal Signature] [Principal Name] Principal [School Name]

You can also download this template at http://growtolearn.org/pdf/SamplePrincipalsLetter.pdf.

Worksheet 5: Draw a school garden map.

Web guide: http://www.growtolearn.org/view/Plan and DesignYourGarden

Instructions and Notes: Draw a map of your garden (to scale, if possible). Indicate where you will place your beds and what you will plant where. Make sure that paths are wheelchair accessible! Download sample maps like the one below at http://growtolearn.org/view/RC4966.



Worksheet 6: Create a garden materials list.

Web guide: http://www.growtolearn.org/view/MakeaGardenSuppliesList

Instructions and Notes: Here is a list of common garden needs. Check off everything that you want to have (immediately or in the future). When you create your budget, write in all of your immediate needs and then add in the other items as your budget allows. Later you can approach local hardware stores and nurseries for donations.

SCHOOL GARDEN WISHLIST

☐ Soil test kit		☐ Immediat	e need	☐ Future need	Notes:	
	Growing media				Notes:	
	□ Soil	□ Immediat	e need	☐ Future need		
	□ Compost	□ Immediat	e need	☐ Future need		
	Mulch (often used in walkways)	□ Immediat	e need	□ Future need	Notes:	
	Kids' Tools				Notes:	
	☐ Kids' gloves	□ Immediat	e need	☐ Future need		
	☐ Kids' shovels	□ Immediat	e need	☐ Future need		
	☐ Kids' hoes	□ Immediat	e need	☐ Future need		
	☐ Kids' steel rakes	□ Immediat	e need	☐ Future need		
	☐ Kids' leaf rakes	□ Immediat	e need	☐ Future need		
	☐ Kids' hand trowels	□ Immediat	e need	☐ Future need		
	☐ Wheelbarrows	□ Immediat	e need	☐ Future need		
	Tools				Notes:	
	☐ Fan rake	□ Immediat	e need	☐ Future need		
	□ Gloves	□ Immediat	e need	☐ Future need		
	☐ Hammer	□ Immediat	e need	☐ Future need		
	□ Hoe	□ Immediat	e need	☐ Future need		
	□ Lopper	□ Immediat	e need	☐ Future need		
	□ Pruners	□ Immediat	e need	☐ Future need		
	☐ Spade shovel	□ Immediat	e need	☐ Future need		
	☐ Steel rake	□ Immediat	e need	☐ Future need		
	□ Trowel	□ Immediat	e need	☐ Future need		
	☐ Wheelbarrow	□ Immediat	e need	☐ Future need		
	Materials for beds				Notes:	
	☐ Lumber	□ Immediat	e need	☐ Future need		
	☐ Screws/Nails	□ Immediat	e need	☐ Future need		
	Seeds and Plants				Notes:	

☐ Seed packets	☐ Immediate need	☐ Future need	
☐ Fruit Trees	☐ Immediate need	☐ Future need	
☐ Herbs	☐ Immediate need	☐ Future need	
□ Perennials	☐ Immediate need	☐ Future need	
☐ Plant starts	☐ Immediate need	☐ Future need	
□ Bulbs	☐ Immediate need	☐ Future need	
Cover crops (for the winter)	☐ Immediate need	☐ Future need	
☐ Supports (for tomato and other plants)	☐ Immediate need	☐ Future need	Notes:
☐ Fencing	☐ Immediate need	☐ Future need	Notes:
□ Water			Notes:
☐ Rain barrel	☐ Immediate need	☐ Future need	
□ Hose	☐ Immediate need	☐ Future need	
☐ Spray nozzle	☐ Immediate need	☐ Future need	
☐ Water wand	☐ Immediate need	☐ Future need	
☐ Watering cans	☐ Immediate need	☐ Future need	
☐ Instructional materials			Notes:
☐ butterfly nets	☐ Immediate need	☐ Future need	
☐ magnifying glasses	☐ Immediate need	☐ Future need	
insect collection boxes and jars	☐ Immediate need	☐ Future need	
☐ Expertise and Labor	☐ Immediate need	☐ Future need	Notes:
ProfessionalDevelopment for teachers or students	☐ Immediate need	☐ Future need	Notes:
☐ Containers			Notes:
☐ Cedar planters	☐ Immediate need	☐ Future need	
☐ ½ Wine barrels	☐ Immediate need	☐ Future need	
☐ Buckets	☐ Immediate need	☐ Future need	
□ Other			Notes:
	☐ Immediate need	☐ Future need	
	☐ Immediate need	☐ Future need	
	☐ Immediate need	☐ Future need	
	☐ Immediate need	☐ Future need	
	☐ Immediate need	☐ Future need	
	☐ Immediate need	☐ Future need	

Worksheet 7: Schedule regular garden committee meetings.

Instructions and Notes: This is template agenda for a monthly garden meeting. Edit this document to fit your garden committee's needs.

Garden Committee Meeting

DATE TIME LOCATION

AGENDA:

- 1. Review notes from last meeting
- 2. **Old business**—Updates from individual committee members
- 3. Important news from *Grow to Learn Newsletter* and *NYC Youth and School Gardens Google Group*-have one committee member sign up and report each month!
- 4. **New business**—see below for recommend agenda items by month

<u>September</u>—Make a timeline for the calendar year, scheduling work days, harvest events, and regular meeting times. Discuss any professional development needs for the upcoming year. Review fall maintenance schedule.

October—Organize fall fundraisers and fall harvest event.

November—Decide which classes will work in which parts of the garden.

<u>December</u>—Make a spring maintenance schedule, start thinking about summer maintenance.

<u>January</u>—Re-register garden with *Grow to Learn*. Use this as a time to discuss future garden goals

<u>February</u>—Make a summer maintenance plan.

March—Plan work day and harvest events.

April—Make final plans for work day.

May—Host troubleshooting workshop with individual classroom teachers.

<u>June</u>—Make plans for spring harvest event.

Worksheet 8: Create and fill a class-use and maintenance schedule

Instructions and Notes: Fill in the chart below, indicating which classes and/or volunteers will work in the garden during the spring and fall growing seasons. Note: In May and June, you will probably need to water the garden *at least* once day. Also the best time to water a garden is in the morning.

	Monday	Tuesday	Wednesday	Thursday	Friday	Weekend
Early Morning						
Mid Morning						
Early Afternoon						
Late Afternoon						
After school						

Worksheet 9: Find community partners and organizations who can donate resources.

Web guide: http://growtolearn.org/view/greenthumb (Check out this link for some great free resources!)

Instructions and Notes: Visit local organizations. Share your material list and see how they can help.

Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	

Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
	,
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	
Business Name:	Notes:
Address:	
Contact:	
Tel.:	
Email:	
Contribution:	

Worksheet 10: Make a fundraising plan.

Web guide: http://growtolearn.org/view/otherresources

Instructions and Notes: Meet with your committee to fill out this worksheet. Have this meeting after you have completed your budget and received garden donations. Make sure to decide who will write each grant or spearhead each fundraising project.

How much money do we need to raise?	Notes:
How do we plan to fund the school garden?	Notes:
Are we going to apply for a Grow to Learn NYC Mini Grant? If so, for how much will we ask? What items will we request? Who will write the grant?	Notes:
Will we apply for other grants? Who will research grant opportunities? Who will write the grants?	Notes:
If we need more funds, what sort of fundraisers will we organize? Who will organize them? Check all that apply. Feel free to add your own ideas. Plant sale (Christmas, Mother's day, etc.) Fall pumpkin sale Walk-a-thon, Read-a-thon	Notes:

Worksheet 11: Write a press release to introduce your garden to the community. Share it with *Grow to Learn* and we will feature your garden on our website, Facebook, and Twitter page!

Instructions and Notes: This is a sample media advisory (front of page) and a sample media release (back of page). Fill in the blanks for both documents. Email or fax the advisory to local media three to seven days before the ribbon cutting ceremony. Email or fax the release to local media on the day of the ribbon cutting ceremony.

LOGO HERE

ADDRESS HERE Contact: ADD HERE

FOR IMMEDIATE RELEASE

CATCHY TITLE HERE

XYZ School Hosts Ribbon Cutting on New Learning Garden

DATE (**BOROUGH**, **NY**) On DATE, XYZ school, joined by ADD HERE, will cut the ribbon on their new learning garden, designed to ADD HERE. DESCRIBE GARDEN HERE – WHAT'S GROWING, SIZE, LOCATION, ETC. DESCRIBE HERE WHAT SUBJECTS WILL BE INCORPORATED, MATH, SCIENCE, ETC. Press coverage welcome. (this section should be short for an advisory)

WHAT:	
WHEN:	
WHERE:	
	####

ADD INFO ABOUT SCHOOL HERE

Grow to Learn NYC: Citywide School Gardens Initiative is a partnership between GrowNYC and the Mayor's Fund to Advance New York City with the mission to inspire, promote and facilitate sustainable school gardens in New York City's public schools. Grow to Learn was created to serve as an umbrella for school garden activities, providing centralized coordination for government and non-government efforts to ultimately ensure that all 1,600 NYC public schools are connected with needed tools and resources. For more information, visit us at www.growtolearn.org

##END##

LOGO HERE

ADDRESS HERE
Contact: ADD HERE

FOR IMMEDIATE RELEASE

CATCHY TITLE HERE

XYZ School Hosts Ribbon Cutting on New Learning Garden

DATE (**BOROUGH**, **NY**) Today XYZ school, joined by ADD HERE, cut the ribbon on their new learning garden, designed to ADD HERE.

DESCRIBE GARDEN HERE – WHAT'S GROWING, SIZE, LOCATION, ETC. DESCRIBE HERE WHAT SUBJECTS WILL BE INCORPORATED, MATH, SCIENCE, ETC.

XYZ school received a Grow to Learn Mini Grant of AMOUNT from *Grow to Learn NYC: Citywide School Gardens Initiative. FOR EXAMPLE:* The school was recently awarded a *Grow to Learn* mini-grant to amend garden beds, purchase composters and lights so they can grow seeds indoors. After registering their garden on www.nyc.gov/growtolearn, they received donated plant materials and technical assistance from *Grow to Learn* Partner Green Thumb, and their Harvest Day and other nutrition curriculum comes from participating in Garden to School Café, operated by the Office of SchoolFood, another partner in *Grow to Learn*.

DESCRIBE WHAT STUDENTS WERE OUTSIDE DOING AT THE GARDEN...

INSERT PRINCIPAL QUOTE

INSERT GROW TO LEARN REP. QUOTE

Schools who register with *Grow to Learn* become eligible to receive materials and expert advice from GreenThumb, the community garden division of the NYC Department of Parks and Recreation. 32 school gardens programs are up and running thanks to *Grow to Learn* mini-grants. Schools can go to http://www.nyc.gov/growtolearn and access information on how to plan a garden, ask technical gardening questions, apply for subsequent mini-grant rounds, get inspired by success stories and more.

####

ADD INFO ABOUT SCHOOL HERE

Grow to Learn NYC: Citywide School Gardens Initiative is a partnership between GrowNYC and the Mayor's Fund to Advance New York City with the mission to inspire, promote and facilitate sustainable school gardens in New York City's public schools. Grow to Learn was created to serve as an umbrella for school garden activities, providing centralized coordination for government and non-government efforts to ultimately ensure that all 1,600 NYC public schools are connected with needed tools and resources. For more information, visit us at www.growtolearn.org

##END##