

Name:
School:

Date:
Time:

Site Assessment Data Sheet

1. MEASURE THE GARDEN SITE (length x width). Write measurements below.

2. CREATE A DRAFT TWO-DIMENSIONAL DRAWING OF THE GARDEN SITE. Include the measurement dimensions and anything on the garden site. *Team members will work together on Day 3 to finalize the drawing, which will be used for future lessons for the Vision and implementation of the Garden.*

3. IDENTIFY THE HABITAT(S) PRESENT AT THE GARDEN SITE (circle the best options below).

TREES	none	a few (1-3)	many (more than 3)
OPEN FIELD/LAND	none	a little	a lot
LAWN/GRASS	none	a little	a lot
WATER (pond, stream...)	none	a little	a lot
BUSHES	none	a few (1-3)	many (more than 3)
WEEDS/PLANTS	none	a few (1-3)	many (more than 3)
GARDEN	none	a little	a lot

4. IDENTIFY THE BIOTIC (living) ELEMENTS AT THE GARDEN SITE (see reference sources provided).

P
L
A
N
T
S

A N I M A L S
(insects, mammals, birds, reptiles, amphibians)

5. IDENTIFY THE ABIOTIC (non-living) ELEMENTS AT THE GARDEN SITE.

6. LIST THE HUMAN-MADE ELEMENTS AT THE GARDEN SITE (tables, benches, sidewalks, fences, lights....)

7. IDENTIFY AND LIST ANY WATER RESOURCES AVAILABLE AT THE GARDEN SITE (irrigation system / sprinklers).			
8. DOCUMENT THE AMOUNT AND TYPE OF TRASH AT THE GARDEN SITE (circle the best option below).			
none a little a lot Trash Items:			
9. IDENTIFY ANY SOURCES OF ENVIRONMENTAL POLLUTION (AND THE SOURCE) AT THE GARDEN SITE. Circle best options.			
Industrial pipes	Animal Waste	Overflowing Trash	Storm Drains
Oil/Petroleum	Chemical/Detergent		
Other:			
10. LIST THE COMPOSITION OF THE SOIL AT THE GARDEN SITE (see <i>Soil Types Reference Sheet</i>). Circle best options.			
Soil Texture:	Smooth and Sticky (like clay)	Gritty (like sand)	Rocky (lots of pebbles)
Describe in Detail:			
Soil Color:	Black	Dark Brown	Light Brown Red Gray
Describe in Detail:			
11. IDENTIFY THE AMOUNT OF SUN AND SHADE EXPOSURE AT THE GARDEN SITE (circle the best options below):			
SUN:	full sun	partial sun	no sun
SHADE:	full shade	partial shade	no shade
12. SELECT THE SEASON PLANTING WILL TAKE PLACE (choose from the options below).			
Fall	Winter	Spring	Summer
13. DOCUMENT THE WEATHER CONDITIONS DURING THE DAY OF THE FIELD SITE VISIT (circle all applicable options below).			
Partly Cloudy	Cloudy		
Rainy	Cool/Cold		
Clear & Sunny	Hot		
Windy	Air Temperature in degrees Fahrenheit:		
Describe the Weather Conditions:			