# BIS 2B Summer I 2012

Created by: Doug Created on: 4/17/2012 Sections: Lab rooms:

# Lab 2 Resource Acquisition

#### Jul 2, 2012

Quantity	Plant Material	Date planted	Days	Directions
3 needed, 4	Aerial roots	Jul 2, 2012		Enter directions here
2 needed, 3	Celery	Jul 2, 2012		Enter directions here
2 plants, 3	Ecballium elaterium	Jul 2, 2012		Enter directions here
2 Rose pots	Fast Plant - Standard morph	Jun 12, 2012	20	3 seeds/pot MUC
2 Rose pots	Fast Plant - yellow/green morph	Jun 12, 2012	20	3 seeds/pot MUC
2 large jars	Hydroponic Root Demo - Tomato	May 13, 2012	50	1 pot seed, Patio Princess tomato
2 plants	Hygrophila difformis	Jul 2, 2012		Enter directions here
10 plants	Mimosa pudica - 'Sensitive plant'	May 18, 2012	45	1 - 4" pots, 20 seed/pot
4 quart jars, 6	Nutrient Deficiency -P, -K	Apr 27, 2012	66	1 - 4"pot tomato, 15 seed/pot
8 quart jars, 12	2 Nutrient Deficiency, N, Mg, Ca, Complete	May 12, 2012	51	2 - 4"pot , 15 seed/pot
3 - 4" pots,	Onion with leaves, roots, and bulb	Jan 4, 2012	180	1 - 4" pot, many seed
6 - 4" pots, 8	Photo/Geotrophism - Coleus	May 23, 2012	40	1 cut/pot, square pot
3 plants	Pineapple in fruit	Jul 2, 2012		Enter directions here
2 plants, 3	Plant adaptation - Cactus	Jul 2, 2012		Enter directions here
2 plants, 3	Plant adaptation - Dischidia	Jul 2, 2012		Enter directions here
2 plants, 3	Plant adaptation - Orchid	Jul 2, 2012		Enter directions here
2 - 4" pots, 3	Root Nodules - No Rhizobium	May 31, 2012	32	3 seed/pot Bean, MUC soil
6 - 4" pots	Root Nodules - Rhizobium	May 31, 2012	32	3 seed/pot Bean, MUC soil, inoculum
2 plants, 3	Spanish Moss	Jul 2, 2012		Enter directions here
3 - 2 gallon	Squash fruit - Yellow Crookneck	Apr 25, 2012	68	Plant one pot for pollen source

# Lab 8 Speciation

# Jul 25, 2012

Quantity	Plant Material	Date planted	Days Directions
3	Balloon Vine, Perennial	Jul 25, 2012	Enter directions here
3 large plants	Balloon vines, Annual	Jul 25, 2012	Enter directions here
3 needed, 4	Portulaca molokiniensis	Jul 25, 2012	Enter directions here