## BIS 2B Winter 2012

Created by: Douglas
Created on: 11/1/2011
Sections:

Lab rooms:3

## **Lab 2 Resource Acquisition**

Jan 23, 2012

Quantity	Plant Material	Date planted	Days	Directions
3 plants	Aerial roots	Jan 23, 2012		Enter directions here
3 needed, 4	Celery	Jan 23, 2012		Enter directions here
3 plants	Ecballium elaterium	Jan 23, 2012		Enter directions here
3 Rose pots	Fast Plant - Standard morph	Jan 3, 2012	20	3 seeds/pot MUC
3 Rose pots	Fast Plant - yellow/green morph	Jan 3, 2012	20	3 seeds/pot MUC
3 large jars	Hydroponic Root Demo - Tomato	Dec 4, 2011	50	1 pot seed, Patio Princess tomato
3	Hygrophila difformis	Jan 23, 2012		Enter directions here
15 plants	Mimosa pudica - 'Sensitive plant'	Dec 6, 2011	48	2 - 4" pots, 20 seed/pot
8 quart jars	Nutrient Deficiency -P, -K	Nov 18, 2011	66	1 - 4"pot tomato, 15 seed/pot
16 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Dec 3, 2011	51	2 - 4"pot , 15 seed/pot w/sand
3 - 4" pots,	Onion with leaves, roots, and bulb	Jul 27, 2011	180	1 - 4" pot, many seed
9 - 4" pots	Photo/Geotrophism - Coleus	Dec 14, 2011	40	1 cut/pot, square pot
3	Plant adaptation - Cactus	Jan 23, 2012		Enter directions here
3	Plant adaptation - Dischidia	Jan 23, 2012		Enter directions here
3	Plant adaptation - Orchid	Jan 23, 2012		Enter directions here
4 - 4" pots	Root Nodules - No Rhizobium	Dec 14, 2011	40	3 seed/pot Bean, MUC soil
9 - 4" pots	Root Nodules - Rhizobium	Dec 14, 2011	40	3 seed/pot Bean, MUC soil, inoculum
3 clumps	Spanish Moss	Jan 23, 2012		Enter directions here
3 - 2 gallon	Squash fruit - Yellow Crookneck	Nov 13, 2011	71	Plant one pot for pollen source

## **Lab 8 Speciation**

Mar 5, 2012

Quantity	Plant Material	Date planted Days	Directions
3	Balloon Vine, Perennial	Mar 5, 2012	Enter directions here
3 large plants	Balloon vines, Annual	Mar 5, 2012	Enter directions here
3 needed, 4	Portulaca molokiniensis	Mar 5, 2012	Enter directions here