

BIS 2B Fall 2013

Created by: Doug
Created on: 7/19/2013
Sections:
Lab rooms:5

Lab 2 Resource Acquisition

Oct 8, 2013

Quantity	Plant Material	Date planted	Days	Directions
5 plants	Aerial roots	Oct 8, 2013		Enter directions here
5 needed, 6	Celery	Oct 8, 2013		Enter directions here
5 plants	Ecballium elaterium	Oct 8, 2013		Enter directions here
5 Rose pots	Fast Plant - Standard morph	Sep 18, 2013	20	3 seeds/pot MUC
5 Rose pots	Fast Plant - yellow/green morph	Sep 18, 2013	20	3 seeds/pot, MUC
5 large jars	Hydroponic Root Demo - Tomato	Aug 19, 2013	50	1 pot seed, Patio Princess tomato
5	Hygrophila difformis	Oct 8, 2013		Enter directions here
25 plants	Mimosa pudica - 'Sensitive plant'	Aug 24, 2013	45	2 - 4" pots, 15 seed/pot
12 quart jars	Nutrient Deficiency -P, -K	Aug 3, 2013	66	1 - 4"pot tomato, 15 seed/pot
24 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Aug 18, 2013	51	2 - 4"pot , 15 seed/pot w/sand
5 - 4" pots, 6	Onion with leaves, roots, and bulb	Apr 11, 2013	180	1 - 4" pot, many seed
15 - 4" pots	Photo/Geotropism - Coleus	Aug 29, 2013	40	1 cut/pot, square pot
5 plants	Pineapple in fruit	Oct 8, 2013		Enter directions here
5	Plant adaptation - Cactus	Oct 8, 2013		Enter directions here
5	Plant adaptation - Dischidia	Oct 8, 2013		Enter directions here
5	Plant adaptation - Orchid	Oct 8, 2013		Enter directions here
6 - 4" pots	Root Nodules - No Rhizobium	Sep 6, 2013	32	3 seed/pot Bean, MUC soil
15 - 4" pots	Root Nodules - Rhizobium	Sep 6, 2013	32	3 seed/pot Bean, MUC soil, inoculum
5	Spanish Moss	Oct 8, 2013		Enter directions here
5 - 2 gallon	Squash fruit - Yellow Crookneck	Aug 1, 2013	68	Plant one pot for pollen source

Lab 8 Evidence for Incipient Speciation

Nov 19, 2013

Quantity	Plant Material	Date planted	Days	Directions
5 plants	Balloon Vine, Perennial	Nov 19, 2013		Enter directions here
5 plants	Balloon vines, Annual	Nov 19, 2013		Enter directions here
5 plants	Portulaca molokiniensis	Nov 19, 2013		Enter directions here