BIS 2B Winter 2013

Created by: Doug Created on: 10/23/2012 Sections:

Lab rooms:4

Lab 2 Resource Acquisition

Jan 22, 2013

Quantity	Plant Material	Date planted	Days	Directions
4 plants	Aerial roots	Jan 22, 2013		Enter directions here
4 plants, 5	Celery	Jan 22, 2013		Enter directions here
4 plants	Ecballium elaterium	Jan 22, 2013		Enter directions here
4 Rose pots	Fast Plant - Standard morph	Jan 2, 2013	20	3 seeds/pot MUC
4 Rose pots	Fast Plant - yellow/green morph	Jan 2, 2013	20	3 seeds/pot MUC
4 large jars	Hydroponic Root Demo - Tomato	Nov 26, 2012	57	1 pot seed, Patio Princess tomato
4 plants	Hygrophila difformis	Jan 22, 2013		Enter directions here
20 plants	Mimosa pudica - 'Sensitive plant'	Dec 5, 2012	48	2 - 4" pots, 20 seed/pot
10 quart jars	Nutrient Deficiency -P, -K	Nov 17, 2012	66	1 - 4"pot tomato, 15 seed/pot
20 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Dec 2, 2012	51	2 - 4"pot , 15 seed/pot w/sand
3 - 4" pots	Onion with leaves, roots, and bulb	Jul 26, 2012	180	1 - 4" pot, many seed
12 - 4" pots	Photo/Geotrophism - Coleus	Dec 13, 2012	40	1 cut/pot, square pot
4 plants	Pineapple in fruit	Jan 22, 2013		Enter directions here
4	Plant adaptation - Cactus	Jan 22, 2013		Enter directions here
4	Plant adaptation - Dischidia	Jan 22, 2013		Enter directions here
4	Plant adaptation - Orchid	Jan 22, 2013		Enter directions here
5 - 4" pots	Root Nodules - No Rhizobium	Dec 13, 2012	40	3 seed/pot Bean, MUC soil
12 - 4" pots	Root Nodules - Rhizobium	Dec 13, 2012	40	3 seed/pot Bean, MUC soil, inoculum
4 clumps	Spanish Moss	Jan 22, 2013		Enter directions here

Lab 8 Speciation

Mar 5, 2013

Quantity	Plant Material	Date planted	Days	Directions
4	Balloon Vine, Perennial	Mar 5, 2013		Enter directions here
4 large plants	Balloon vines, Annual	Mar 5, 2013		Enter directions here
4 needed, 6	Portulaca molokiniensis	Mar 5, 2013		Enter directions here