BIS 2B Fall 2011

Created by: Douglas Created on: 7/21/2011 Sections:

Lab rooms:

Lab 2 Resource Acquisition

Oct 4, 2011

Quantity	Plant Material	Date planted	Days	Directions
4 needed, 5	Aerial roots	Oct 4, 2011		Enter directions here
4 needed, 5	Celery	Oct 4, 2011		Enter directions here
4 plants	Ecballium elaterium	Oct 4, 2011		Enter directions here
4 Rose pots	Fast Plant - Standard morph	Sep 14, 2011	20	3 seeds/pot MUC
4 Rose pots	Fast Plant - yellow/green morph	Sep 14, 2011	20	3 seeds/pot, MUC
4 large jars	Hydroponic Root Demo - Tomato	Aug 15, 2011	50	1 pot seed, Patio Princess tomato
4	Hygrophila difformis	Oct 4, 2011		Enter directions here
20 plants	Mimosa pudica - 'Sensitive plant'	Aug 20, 2011	45	2 - 4" pots, 20 seed/pot
8 needed, 10	Nutrient Deficiency -P, -K	Jul 30, 2011	66	1 - 4"pot tomato, 15 seed/pot
21 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Aug 14, 2011	51	2 - 4"pot , 15 seed/pot w/sand
4 - 4" pots, 5	Onion with leaves, roots, and bulb	Apr 7, 2011	180	1 - 4" pot, many seed
12 - 4" pots	Photo/Geotrophism - Coleus	Aug 25, 2011	40	1 cut/pot, square pot
4	Plant adaptation - Cactus	Oct 4, 2011		Enter directions here
4	Plant adaptation - Dischidia	Oct 4, 2011		Enter directions here
4	Plant adaptation - Orchid	Oct 4, 2011		Enter directions here
5 - 4" pots	Root Nodules - No Rhizobium	Sep 2, 2011	32	3 seed/pot Bean, MUC soil
12 - 4" pots	Root Nodules - Rhizobium	Sep 2, 2011	32	3 seed/pot Bean, MUC soil, inoculum
4	Spanish Moss	Oct 4, 2011		Enter directions here
4 - 2 gallon	Squash fruit - Yellow Crookneck	Jul 28, 2011	68	Plant one pot for pollen source

Lab 8 Evidence for Incipient Speciation

Nov 15, 2011

Quantity	Plant Material	Date planted	Days Directions
4 needed, 5	Portulaca molokiniensis	Nov 15, 2011	Enter directions here