BIS 2B Winter 2015

Created by: Doug Created on: 11/17/2014 Sections:

Lab rooms:

Lab 2 Resource Acquisition

Jan 20, 2015

Quantity	Plant Material	Date planted	Days	Directions
4 plants	Aerial roots	Jan 20, 2015		Enter directions here
4 plants, 5	Celery	Jan 20, 2015		Enter directions here
4 plants	Ecballium elaterium	Jan 20, 2015		Enter directions here
4 Rose pots	Fast Plant - Standard morph	Dec 31, 2014	20	3 seeds/pot MUC
4 Rose pots	Fast Plant - yellow/green morph	Dec 31, 2014	20	3 seeds/pot MUC
4 large jars	Hydroponic Root Demo - Tomato	Nov 21, 2014	60	1 pot seed, Patio Princess tomato
4 plants	Hygrophila difformis	Jan 20, 2015		Enter directions here
20 plants	Mimosa pudica - 'Sensitive plant'	Nov 26, 2014	55	2 - 4" pots, 20 seed/pot
10 quart jars	Nutrient Deficiency -P, -K	Nov 15, 2014	66	2 - 4"pot tomato, 15 seed/pot
20 quart jars	Nutrient Deficiency, N, Mg, Ca, Complete	Nov 30, 2014	51	2 - 4"pot , 15 seed/pot w/sand
3 - 4" pots	Onion with leaves, roots, and bulb	Jul 24, 2014	180	1 - 4" pot, many seed
12 - 4" pots	Photo/Geotrophism - Coleus	Dec 11, 2014	40	1 cut/pot, square pot
4 plants	Pineapple in fruit	Jan 20, 2015		Enter directions here
4	Plant adaptation - Cactus	Jan 20, 2015		Enter directions here
4	Plant adaptation - Dischidia	Jan 20, 2015		Enter directions here
4	Plant adaptation - Orchid	Jan 20, 2015		Enter directions here
5 - 4" pots	Root Nodules - No Rhizobium	Dec 11, 2014	40	3 seed/pot Bean, MUC soil
12 - 4" pots	Root Nodules - Rhizobium	Dec 11, 2014	40	3 seed/pot Bean, MUC soil, inoculum
4 clumps	Spanish Moss	Jan 20, 2015		Enter directions here
4 - 2 gallon	Squash fruit - Yellow Crookneck	Nov 6, 2014	75	Plant one pot for pollen source

Lab 8 Speciation

Mar 3, 2015

Quantity	Plant Material	Date planted	Days Directions
4 needed, 6	Portulaca molokiniensis	Mar 3, 2015	Enter directions here