

# BIS 2C Summer I 2009

Created by: Douglas  
Created on: 7/9/2009  
Sections:  
Lab rooms:2

## Lab 1 No title specified

Jun 25, 2009

Quantity	Plant Material	Date planted	Days	Directions
3 plants	Asclepias curassavica	Jun 25, 2009		Enter directions here
3 needed, 8	Astrophytum asterias	Jun 25, 2009		Enter directions here
3 needed, 4	Clutia pulchella	Jun 25, 2009		Enter directions here
3 needed, 8	Euphorbia obesa	Jun 25, 2009		Enter directions here
3 needed, 8	Pereskia grandifolia	Jun 25, 2009		Enter directions here
3 needed, 6	Pseudolithos migiurtinus	Jun 25, 2009		Enter directions here

## Lab 2 Bacterial & Archaeal Diversity

Jun 30, 2009

Quantity	Plant Material	Date planted	Days	Directions
4 - 4" pots	Aphids on cabbage plant	Jun 9, 2009	21	3 seed/pot, 1 pl/pot
2 needed, 3	No Rhizobium root nodules	May 29, 2009	32	2 seed/pot bean, MUC soil, no inoculum
2 needed, 3	Rhizobium root nodule	May 29, 2009	32	2 seed/pot bean, MUC soil, inoculum

## Lab 4 Plant Diversity I

Jul 7, 2009

Quantity	Plant Material	Date planted	Days	Directions
6 needed, 6	Aloe	Jul 7, 2009		Enter directions here
2 needed, 3	Bean plant	Jun 16, 2009	21	2 seed/pot
3 needed	California Bay	Jul 7, 2009		Enter directions here
12 dishes	Chara	Jul 7, 2009		Enter directions here
6 needed, 6	Clutia pulchella	Jul 7, 2009		Enter directions here
6 needed, 7	Coleus	Jul 7, 2009		Enter directions here
3 needed	Cycad	Jul 7, 2009		Enter directions here
6 needed, 6	Cyrtomium	Jul 7, 2009		Enter directions here
6 needed, 7	Equisetum	Jul 7, 2009		Enter directions here
3 needed, 3	Fern	Jul 7, 2009		Enter directions here
6 needed	Fern gametophyte	Jul 7, 2009		Enter directions here

6 needed	Fern gametophyte with sporophyte	Jul 7, 2009		Enter directions here
3 needed	Gnetum	Jul 7, 2009		Enter directions here
6 needed, 6	Haworthia	Jul 7, 2009		Enter directions here
3 needed, 4	Hesperocnide tenella	Jul 7, 2009		Enter directions here
3 needed, 4	Huperzia	Jul 7, 2009		Enter directions here
6 needed, 7	Liverwort (sporophyte?)	Jul 7, 2009		Enter directions here
18 dishes	Moss	Jul 7, 2009		Enter directions here
4 needed, 5	Nicotiana 'Avalon' White	May 13, 2009	55	Plant 1 - 4" pot
3 needed	Orchid flowers	Jul 7, 2009		Enter directions here
3 needed	Peperomia polybotrya	Jul 7, 2009		Enter directions here
3 needed	Piper sarmentosum	Jul 7, 2009		Enter directions here
9 needed	Psilotum	Jul 7, 2009		Enter directions here
3 needed, 4	Selaginella with strobili	Jul 7, 2009		Enter directions here
3 needed, 4	Selaginella, other species	Jul 7, 2009		Enter directions here
3 needed	Star Anise (Illicium floridanum or	Jul 7, 2009		Enter directions here
3 needed, 4	Tradescantia	Jul 7, 2009		Enter directions here
3 needed, ?	Welwitschia	Jul 7, 2009		Enter directions here

## **Lab 5 Plant Diversity II**

Jul 9, 2009

Quantity	Plant Material	Date planted	Days	Directions
6 needed, 7	Asclepias curassavica	Jul 9, 2009		Enter directions here
4 needed, 4	Brassica napus flowers	Jun 1, 2009	38	Sow a dozen seed, 5.5" pots
2 needed, 2	Brassica napus flowers	Jun 1, 2009	38	Sow a dozen seed.
2 needed, 3	Corn with silk	May 10, 2009	60	3 seed/pot, 2 pl/pot
6 needed, 6	Ecballium elaterium	Jul 9, 2009		Enter directions here
3 seeds per	Germinating bean seeds	Jul 3, 2009	6	1 flats, 20 seed/flat
3 seeds per	Germinating bean seeds	Jul 5, 2009	4	1 flats, 20 seed/flat
3 seeds per	Germinating corn seeds	Jul 3, 2009	6	1 flats, 20 seed/flat
3 seeds per	Germinating corn seeds	Jul 5, 2009	4	1 flats, 20 seed/flat
6 needed, 8	Hibiscus plant with flowers	Jul 9, 2009		Enter directions here
4 needed, 5	Mature corn	May 10, 2009	60	3 seed/pot, 2 pl/pot
6 needed, 6	Nepenthes plants	Jul 9, 2009		Enter directions here

3 - 5" pots	Nicotiana 'Avalon' White	May 15, 2009	55	Plant 1 - 4" pot seed
6 needed, 8	Pelargonium flowers	Jul 9, 2009		Enter directions here
6 needed, 6	Piper sactum	Jul 9, 2009		Enter directions here
6 needed, 6	Saracenia plants	Jul 9, 2009		Enter directions here
6 needed, 20	Stapelia flowers	Jul 9, 2009		Enter directions here
6 needed, 7	Teosinte	Jul 9, 2009		Enter directions here
6 needed, 7	Tradescantia	Jul 9, 2009		Enter directions here
6 needed, 8	Venus Fly Trap	Jul 9, 2009		Enter directions here