

# BIS 2C Summer I 2010

Created by: Douglas  
Created on: 6/29/2010  
Sections:  
Lab rooms:

## Lab 1 No title specified

Jun 24, 2010

Quantity	Plant Material	Date planted	Days	Directions
3 plants	Asclepias curassavica	Jun 24, 2010		Enter directions here
3 needed, 8	Astrophytum asterias	Jun 24, 2010		Enter directions here
3 needed, 4	Clutia pulchella	Jun 24, 2010		Enter directions here
3 needed, 8	Euphorbia obesa	Jun 24, 2010		Enter directions here
3 needed, 8	Pereskia grandifolia	Jun 24, 2010		Enter directions here
3 needed, 6	Pseudolithos migiurtinus	Jun 24, 2010		Enter directions here

## Lab 2 Bacterial & Archaeal Diversity

Jun 29, 2010

Quantity	Plant Material	Date planted	Days	Directions
4 - 4" pots	Aphids on cabbage plant	Jun 8, 2010	21	3 seed/pot, 1 pl/pot
2 needed, 3	No Rhizobium root nodules	May 28, 2010	32	2 seed/pot bean, MUC soil, no inoculum
3 needed, 4	Rhizobium root nodule	May 28, 2010	32	2 seed/pot bean, MUC soil, inoculum

## Lab 4 Plant Diversity I

Jul 8, 2010

Quantity	Plant Material	Date planted	Days	Directions
6 needed, 6	Aloe	Jul 8, 2010		Enter directions here
3 small plants,	Banana, small	Jul 8, 2010		Enter directions here
3 needed	California Bay	Jul 8, 2010		Enter directions here
12 dishes	Chara	Jul 8, 2010		Enter directions here
6 needed, 6	Clutia pulchella	Jul 8, 2010		Enter directions here
2 needed, 3	Coleus	Jul 8, 2010		Enter directions here
3 needed	Cycad	Jul 8, 2010		Enter directions here
6 needed, 8	Cyrtomium	Jul 8, 2010		Enter directions here
6 needed, 7	Equisetum	Jul 8, 2010		Enter directions here
6 needed	Fern gametophyte	Jul 8, 2010		Enter directions here
6 needed	Fern gametophyte with sporophyte	Jul 8, 2010		Enter directions here

3 needed	Gnetum	Jul 8, 2010	Enter directions here
6 needed, 6	Haworthia	Jul 8, 2010	Enter directions here
3 needed, 4	Hesperocnide tenella	Jul 8, 2010	Enter directions here
3 needed, 4	Huperzia	Jul 8, 2010	Enter directions here
3 needed	Illicium parviflorum	Jul 8, 2010	Enter directions here
6 needed, 7	Liverwort (sporophyte?)	Jul 8, 2010	Enter directions here
3 needed, 4	Maiden Hair Fern	Jul 8, 2010	Enter directions here
18 dishes	Moss	Jul 8, 2010	Enter directions here
3 needed	Orchid flowers	Jul 8, 2010	Enter directions here
3 needed	Peperomia polybotrya	Jul 8, 2010	Enter directions here
9 needed	Psilotum	Jul 8, 2010	Enter directions here
3 needed, 4	Selaginella with strobili	Jul 8, 2010	Enter directions here
6 needed, 7	Selaginella, other species	Jul 8, 2010	Enter directions here
3 needed, 4	Silverback fern	Jul 8, 2010	Enter directions here
3 needed, 4	Tradescantia	Jul 8, 2010	Enter directions here
3 needed, ?	Welwitschia	Jul 8, 2010	Enter directions here

## **Lab 5 Plant Diversity II**

Jul 13, 2010

Quantity	Plant Material	Date planted	Days	Directions
3 needed, 4	Alocasia	Jul 13, 2010		Enter directions here
6 needed, 7	Asclepias curassavica	Jul 13, 2010		Enter directions here
3 small plants,	Banana	Jul 13, 2010		Enter directions here
2 flats	Bean with trifoliolate leaves	Jun 29, 2010	14	25 seed/flat, Profile
3 plant, 4	Begonia flowers	Jul 13, 2010		Enter directions here
2 needed, 2	Brassica napus flowers	Jun 5, 2010	38	Sow a dozen seed.
2 needed, 2	Brassica napus flowers	Jun 5, 2010	38	Sow a dozen seed, 5.5" pots
2 flats	Corn	Jun 29, 2010	14	25 seed/flat, Profile
2 needed, 2	Corn with silk	May 14, 2010	60	3 seed/pot, 2 pl/pot
6 needed, 6	Ecballium elaterium	Jul 13, 2010		Enter directions here
3 seeds per	Germinating bean seeds	Jul 7, 2010	6	1 flats, 20 seed/flat, bury in Profile
3 seeds per	Germinating bean seeds	Jul 9, 2010	4	1 flats, 20 seed/flat, bury in Profile
3 seeds per	Germinating corn seeds	Jul 7, 2010	6	1 flats, 20 seed/flat, bury in Profile

3 seeds per	Germinating corn seeds	Jul 9, 2010	4	1 flats, 20 seed/flat, bury in Profile
6 needed, 8	Hibiscus plant with flowers	Jul 13, 2010		Enter directions here
2 needed, 2	Mature corn	May 14, 2010	60	3 seed/pot, 2 pl/pot
6 needed, 6	Nepenthes plants	Jul 13, 2010		Enter directions here
3 - 5" pots	Nicotiana 'Avalon' White	May 19, 2010	55	Plant 1 - 4" pot seed
6 needed, 8	Pelargonium flowers	Jul 13, 2010		Enter directions here
6 needed, 6	Piper sactum	Jul 13, 2010		Enter directions here
6 needed, 6	Saracenia plants	Jul 13, 2010		Enter directions here
6 needed, 20	Stapelia flowers	Jul 13, 2010		Enter directions here
2 needed, 3	Teosinte	May 12, 2010	62	Cuttings, 1 cut/5.5" pot, short days
6 needed, 7	Tradescantia	Jul 13, 2010		Enter directions here
6 needed, 8	Venus Fly Trap	Jul 13, 2010		Enter directions here