

BIS 2C Fall 2011

Created by: Douglas
Created on: 7/20/2011
Sections:
Lab rooms:

Lab 1 No title specified

Sep 27, 2011

Quantity	Plant Material	Date planted	Days	Directions
3 plants	Asclepias curassavica	Sep 27, 2011		Enter directions here
3 needed, 8	Astrophytum asterias	Sep 27, 2011		Enter directions here
3 needed, 4	Clutia pulchella	Sep 27, 2011		Enter directions here
3 needed, 8	Euphorbia obesa	Sep 27, 2011		Enter directions here
3 needed, 8	Pereskia grandifolia	Sep 27, 2011		Enter directions here
3 needed, 6	Pseudolithos migiurtinus	Sep 27, 2011		Enter directions here

Lab 2 Bacterial & Archaeal Diversity

Oct 4, 2011

Quantity	Plant Material	Date planted	Days	Directions
4 - 4" pots	Aphids on cabbage plant	Sep 13, 2011	21	3 seed/pot, 1 pl/pot
3 needed, 4	No Rhizobium root nodules	Sep 2, 2011	32	2 seed/pot bean, MUC soil, no inoculum
5 needed, 6	Rhizobium root nodule	Sep 2, 2011	32	2 seed/pot bean, MUC soil, inoculum

Lab 4 Plant Diversity I

Oct 18, 2011

Quantity	Plant Material	Date planted	Days	Directions
6 needed, 6	Aloe	Oct 18, 2011		Enter directions here
3 small plants,	Banana, small	Oct 18, 2011		Enter directions here
3 - Rose pots,	4 Cabbage - turgid	Sep 18, 2011	30	8 seeds/pot, 4 pl/pot
6 - Rose pots,	8 Cabbage - wilted	Sep 18, 2011	30	8 seeds/pot, 4 pl/pot
3 needed	California Bay	Oct 18, 2011		Enter directions here
12 dishes	Chara	Oct 18, 2011		Enter directions here
6 needed, 6	Clutia pulchella	Oct 18, 2011		Enter directions here
3 needed, 4	Coleus	Oct 18, 2011		Enter directions here
3 needed	Cycad	Oct 18, 2011		Enter directions here
6 needed, 8	Cyrtomium	Oct 18, 2011		Enter directions here
6 needed, 7	Equisetum	Oct 18, 2011		Enter directions here

6 needed	Fern gametophyte	Oct 18, 2011	Enter directions here
6 needed	Fern gametophyte with sporophyte	Oct 18, 2011	Enter directions here
3 needed	Gnetum	Oct 18, 2011	Enter directions here
6 needed, 6	Haworthia	Oct 18, 2011	Enter directions here
3 needed, 4	Hesperocnide tenella	Oct 18, 2011	Enter directions here
3 needed, 4	Huperzia	Oct 18, 2011	Enter directions here
3 needed	Illicium parviflorum	Oct 18, 2011	Enter directions here
6 needed, 7	Liverwort (sporophyte?)	Oct 18, 2011	Enter directions here
18 dishes	Moss	Oct 18, 2011	Enter directions here
3 needed	Orchid flowers	Oct 18, 2011	Enter directions here
3 needed, 4	Other Fern	Oct 18, 2011	Enter directions here
3 needed	Peperomia polybotrya flowers	Oct 18, 2011	Enter directions here
9 needed	Psilotum	Oct 18, 2011	Enter directions here
3 needed, 4	Selaginella with strobili	Oct 18, 2011	Enter directions here
6 needed, 7	Selaginella, other species	Oct 18, 2011	Enter directions here
3 needed, 4	Silverback fern	Oct 18, 2011	Enter directions here
3 needed, 4	Tradescantia	Oct 18, 2011	Enter directions here
3 needed, ?	Welwitschia	Oct 18, 2011	Enter directions here

Lab 5 Plant Diversity II

Oct 25, 2011

Quantity	Plant Material	Date planted	Days	Directions
3 needed, 4	Alocasia	Oct 25, 2011		Enter directions here
6 needed, 7	Asclepias curassavica	Oct 25, 2011		Enter directions here
3 small plants,	Banana	Oct 25, 2011		Enter directions here
2 flats	Bean with trifoliolate	Oct 11, 2011	14	25 seed/flat, Profile
3 plant, 4	Begonia flowers	Oct 25, 2011		Enter directions here
3 - 5" pots	Brassica napus flowers	Sep 17, 2011	38	Sow a dozen seed.
2 flats	Corn	Oct 11, 2011	14	25 seed/flat, Profile
3 needed, 3	Corn with silk	Aug 26, 2011	60	3 seed/pot, 2 pl/pot
6 needed, 6	Ecballium elaterium	Oct 25, 2011		Enter directions here
3 seeds per	Germinating bean seeds	Oct 19, 2011	6	2 flats, 30 seed/flat, bury in Profile
3 seeds per	Germinating corn seeds	Oct 19, 2011	6	2 flats, 30 seed/flat, bury in Profile

6 needed, 8	Hibiscus plant with flowers	Oct 25, 2011		Enter directions here
6 needed, 6	Nepenthes plants	Oct 25, 2011		Enter directions here
3 - 5" pots	Nicotiana 'Avalon' White	Aug 23, 2011	63	Plant 1 - 4" pot seed
6 needed, 8	Pelargonium flowers	Oct 25, 2011		Enter directions here
6 needed, 6	Piper sactum	Oct 25, 2011		Enter directions here
6 needed, 6	Saracenia plants	Oct 25, 2011		Enter directions here
3 - 4" pots	Solidago	Oct 25, 2011		Enter directions here
6 needed, 20	Stapelia flowers	Oct 25, 2011		Enter directions here
3 needed, 4	Teosinte	Aug 24, 2011	62	Cuttings, 1 cut/5.5" pot, short days
6 needed, 7	Tradescantia	Oct 25, 2011		Enter directions here
6 needed, 8	Venus Fly Trap	Oct 25, 2011		Enter directions here