Course Design Tips for Moodle

Never Stand Still

Topic Links

Plant Animal Interaction

Seed Dispersal

Pollination

Fertilisation

Contact Details

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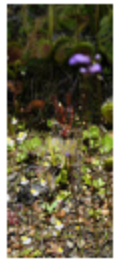
Your progress

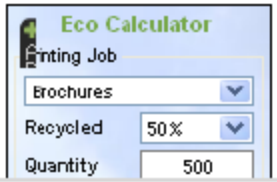
Plant and Animal Interactions



Welcome to Plant and Animal Interactions. In this course we will be looking at the interactions between a variety of native flora and fauna.

To start off the coures I'd like you to post something about yourself in the "Start here" forum below so we can get to know a little about you before we begin working together. You're welcome to add new terms to the Gloassary as you come across them in the course.

Announcements
Glossary
Start here
Getting Started



1

Seed Dispersal

Watch the video and then go to the discussion forum and think about what you have learned so far and what you need to know more about to begin your group project.

Don’t use more than two fonts

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Voice E-Mail

Select a link to send a Voice E-Mail:

- Send to All
- Send to Instructors
- Send to Students
- Select Recipients...

Useful Links

- UNSW Library
- UNSW Learning Centre

1

Pollination

This week you will be choosing your groups for the group project. You can do this using Group Selection below

- Group selection
- Portfolio Discussion Forum
- Getting Started
- Rating

2

Fertilisation

This week we'll be looking at the fertilisation process in flowering plants. Watch the video and complete the quiz.

- Self assessment quiz
- Fertilisation Concepts
- Fertilisation Discussions

Do maintain consistency

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Pollination

This week we'll be looking at the process of pollination. Watch the video and read the information about your portfolio project. A common perception is that pollen grains are gametes, like the sperm cells of animals,however, pollination is a phase in the alternation of generations: each pollen grain is a male haploid plant, a gametophyte, adapted for transportation to the female gametophyte, where it can achieve fertilisation by producing the male gamete (or gametes, in the process of double fertilisation).

The Angiosperm pollen grain (gametophyte) containing the male gametes (sperm) gets transported to the stigma, where it germinates and its pollen tube grows down the style to the ovary. The gametes travel down the tube to where the gametophyte(s) containing the female gametes are held within the carpel.

Portfolio Project
Group selection
Portfolio Discussion Forum

Don’t use the course page for content

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Plant and Animal Interactions



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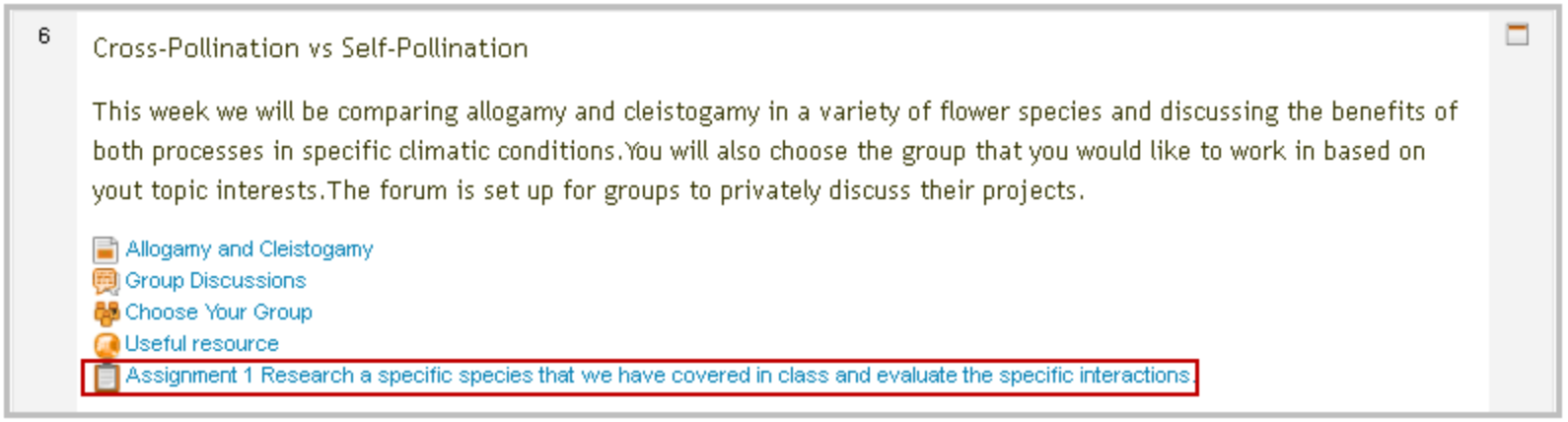
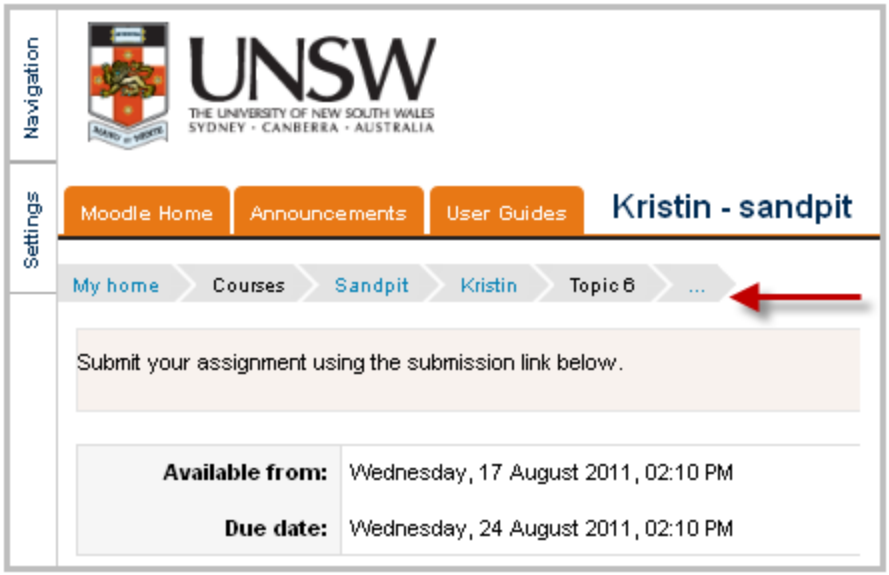
Do use pictures to enhance your course





Don’t use long activity names

3

Seed Dispersal

Watch the video and then go to the discussion forum and think about what you have learned so far and what you need to know more about to begin your group project. You'll find some interesting resources under Additional Resources which will benefit your group projects.

Discussion - your responses
Seed dispersal notes - please read

Assessment Information

Complete the self-check quiz after watching the video and doing the readings for this week.

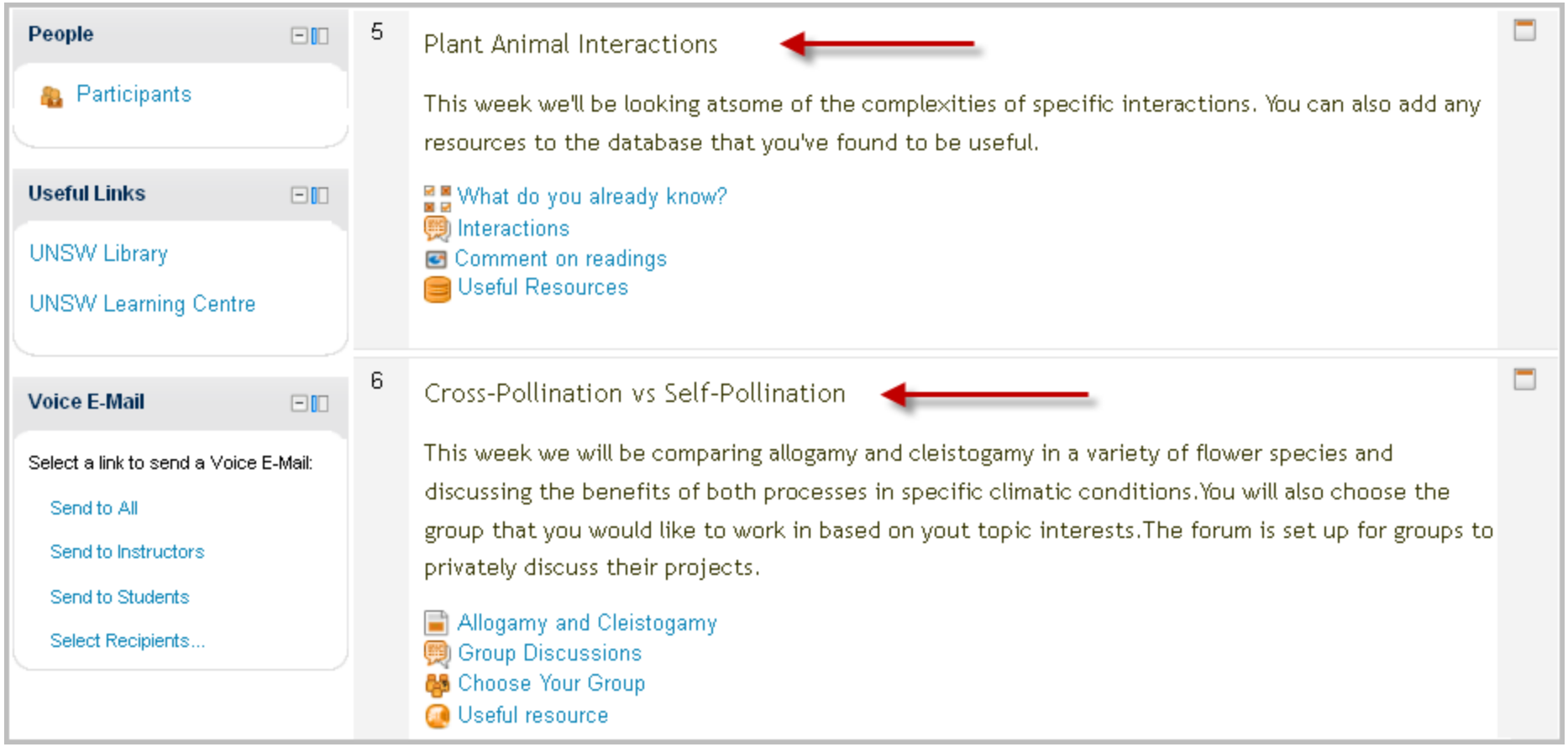
Self Check Quiz
Assignment 1 Details
Sumbit here first
Assignment Questions

Additional Readings

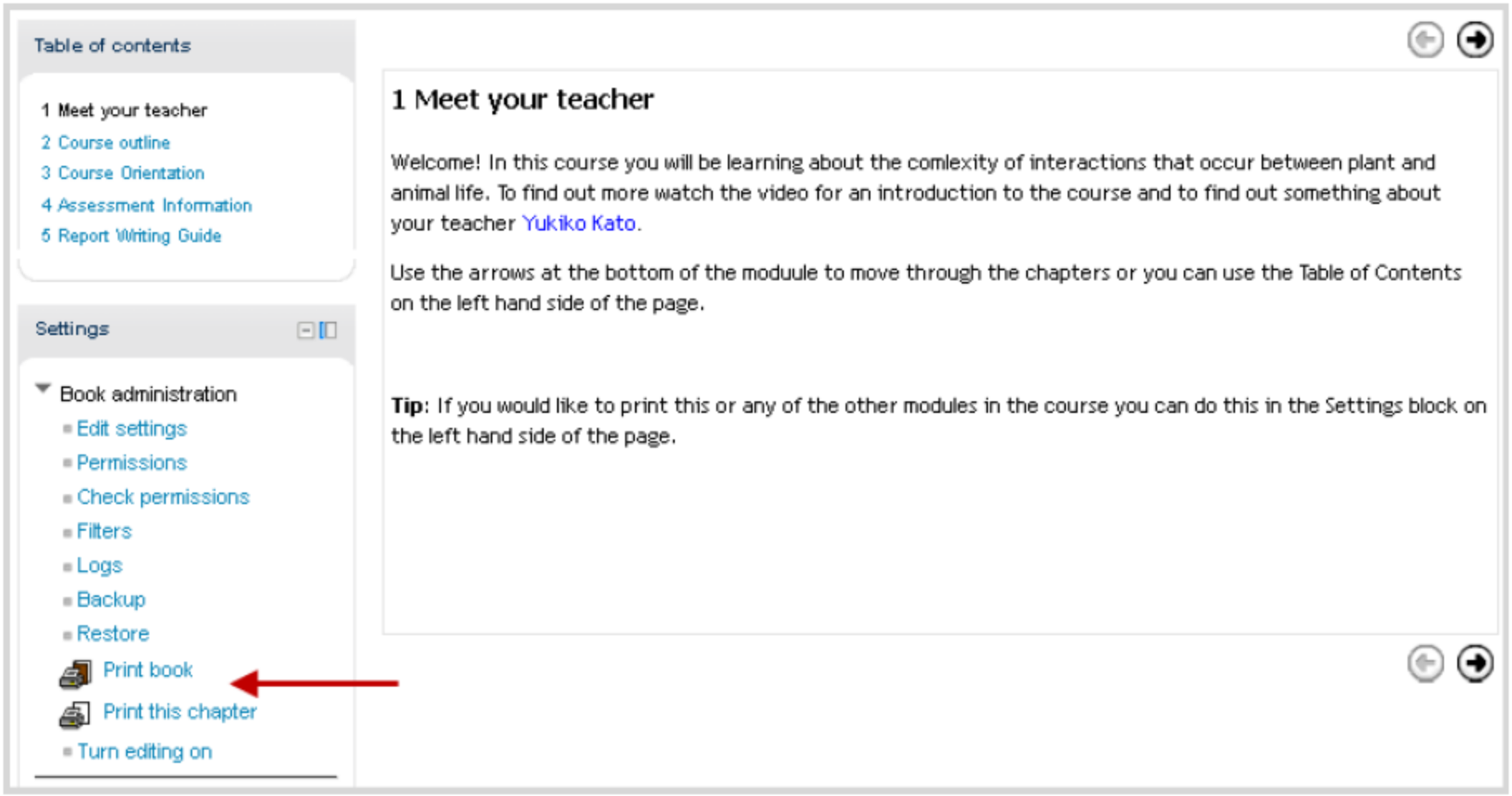
Please make use of the forum for posting other resources that you've found useful and think others might benefit from.

Other Useful Readings
Seedling Density in Tropical Forests
Convergent Evolution of Seed Dispersal by Ants
Any other resources?

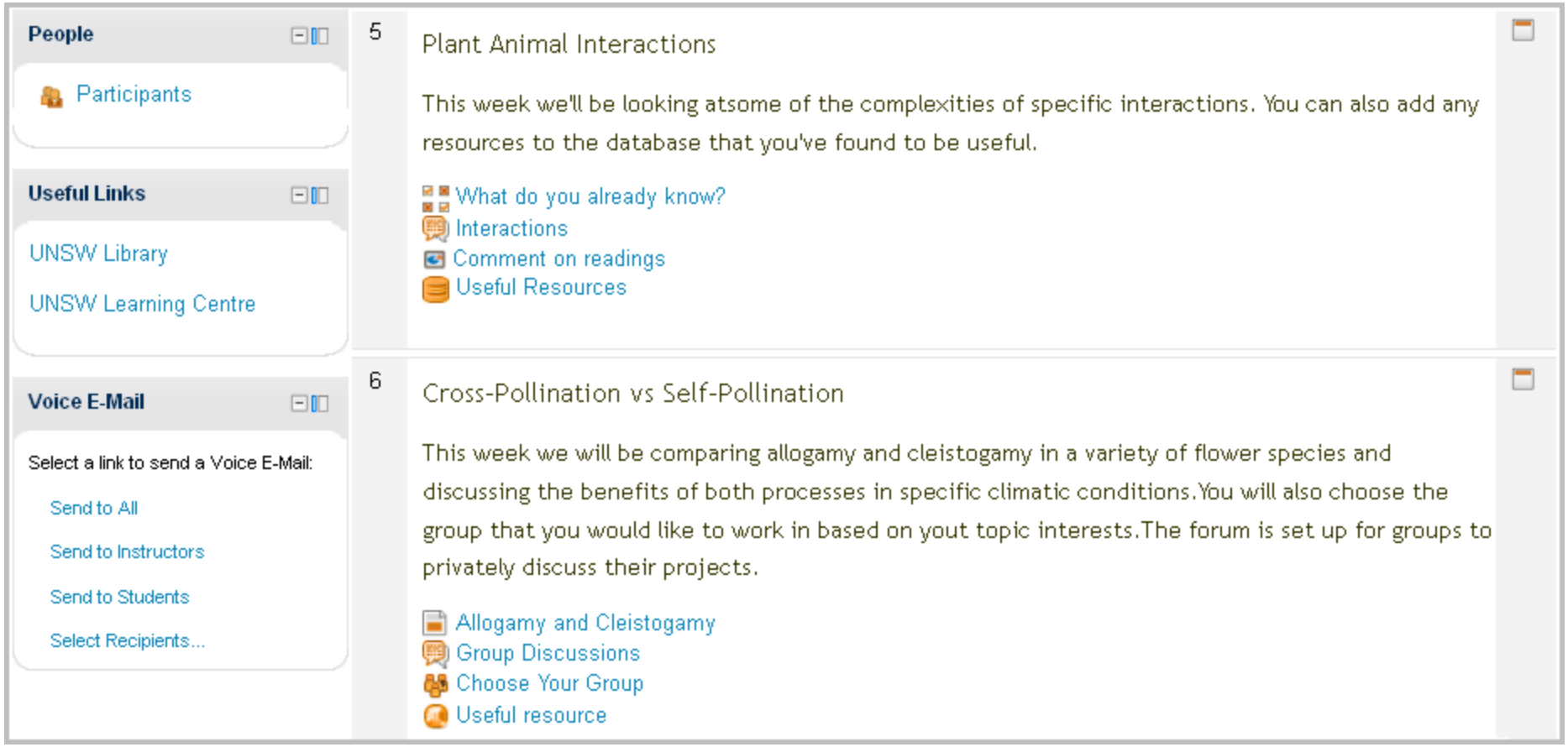
Do use Labels to guide your students



Do use the topic summaries for titles



Do simplify delivery



Do encourage collaboration and communication