

Tools for Conservation

Floristics

Info from

Fieldwork

Herbarium

Products include

Species description

Flora

Specimens

Herbarium

What is a herbarium?

Research

Endangered plants

Spatial information

Temporal information

What is in a herbarium

Making specimens last

Specimen quality

Specimen

Label

Uses of herbaria - list of eight examples

Threats to biodiversity

List of seven major threats - pp. 75–114

What is each threat?

Why is it a threat?

What are the human activities underlying them?

What kinds of habitats are most affected?

You are responsible for reading

p. 99: Evidence for global warming

pp. 114–118: Vulnerability to extinction

Conserving communities by protecting areas

Six IUCN categories of protected areas - pp. 184–185

List of each category

Features of each category

Choosing areas for protection

Establishing priorities - pp. 189–192

Gap analysis - pp. 192–193

Design of protected areas - you are responsible for Table 4.6 and the reasoning behind it.