

Time

Teachers will be required to show proof of classroom work before going into the field. The entire curriculum will take approximately 4 to 5 hours, plus a day of volunteering.

Pre-Assessment: 15 minutes

Ecological Aspect:

Biodiversity Case Study: 20 minutes

Ripple Effect Lesson: 1 hour

Management Aspect:

Fact or Myth Activity: 20-30 minutes

Diverse Perspectives Activity: 2 hours

Post-Assessment: 15 minutes

Supplies

ALL LISTED DOCUMENTS, HANDOUTS, AND WORKSHEETS ARE AVAILABLE ON MODULE

Biodiversity Case Study

One case study handout per student

Ripple Effect Activity

Set of evidence cards (per student/group)

Poster board or other large surface for creating evidence card concept map (per student/group)

Writing instrument (per student/group)

Fact or Myth Activity (per class)

Fact or Myth statements

White Board

Dry erase marker

Diverse Perspectives Activity

Perspective handouts (per group)

State management summary (per group)

Management Plan Form (per group)

Writing instrument (per group)

Item used as a 'talking stick'