

GIS Lesson Teacher Check List

BEFORE THE LESSON

3 weeks or more

- Reserve computers
- Be sure the software is loaded and working on the computers

2 weeks

- Download lesson documents and data
- Unzip the files
- Work through the lesson yourself
- Check all the Internet sites within the lesson
- Make any edits or tweaks to the lesson to meet the needs of your student population and curricular goals

1 week

- Put the lesson data in central location for students
- Copy all handouts for students and class sets of student instructions
- Check again to be sure the software and data are in place
- Confirm computer reservation

1-3 days

- Transition students between the classroom content and the computer lab
- Introduce any concepts or terms that may need clarification
- Introduce any GIS skills that may be necessary

During the lesson

- Check for students' pacing
- Adjust the lesson to meet their needs