

Ocean Life

Subject: Technology/Science
Grade: 2
Time: 1.5 hours
Group: Whole Group and Small Group

Standards: NETS – Students 1a, 1b, 2b, 2c, 3a, 3b, 4a, 4b, 6a, and 6b.

Performance Objectives: Pre-K-2

Objective: Students will research information about the Ocean, using the Internet to complete a webquest. They will also navigate through online activities and a SMART Notebook file to answer questions. They will finally use a word processing program (SMART Notebook is recommended) to write sentences about waves and/or the ocean. The students then add color and ocean animals creating an exciting colorful language art experience.

Resources/Materials Needed:

Internet access, Notebook File on Ocean Life, SMART Board, SMART Notebook with the updated gallery.

[Ocean Life. notebook](#)

Internet sites:

Links are already provided through the Notebook file.

Activities/Procedures:

Discuss:

- How to navigate through the Notebook file. Click the red X to get back to the file from the internet.
- What they are looking for on the internet.

Demonstrate:

- How to move between the two files.
- How to answer the questions.
- How to write their story/sentence when they finish the quest.
- How to add pictures from the Gallery.

Practice:

- Students will work in small groups to complete the Webquest activity,
- Students will create a Notebook page with their text and pictures.
- Students will save their page to their student number or a teacher drop, with help.
- Students can share their notebook page with their classmates.

Closing:

If the students drop their pages into a student drop box under the teacher file, it would be very easy to have them share their sentences with the class using the SMART Board or a projector and screen.