Lewis and Clark: Their Journals, Their Maps, and Their Dog

By Kelli Mills and Paige Waggoner Summer Fellowship 2010

Lesson 7: Plants and animals discovered.

Purpose: One purpose of the expedition was to catalog new species of plants and animals. This lesson will introduce some of these discoveries to the students.

birddiscovery.JPG

Drawing of a tanager.

animaldescriptions1.JPG

Two-thirds down the page begins a description of the burrowing squirrel.

animaldescriptions2.JPG

This page continues the description of the burrowing squirrel.

animaldescriptions3.JPG

A description of the black woodpecker.

Assessment: For the newsletter, using the description by Lewis, students will sketch the burrowing squirrel or the black woodpecker, using key words and measurements.

quailandwoodpecker.JPG

A drawing of the woodpecker, based on specimens sent back by Lewis and Clark.

dogfish2.JPG

Detailed description of a large fish, taken apart and weighed. Vocabulary to teach includes the word "entrails."

lewisnamedplants1.JPG

Plant sample named for and sent back by Lewis.

<u>lewisnamedplants2.JPG</u>

Plant sample named for and sent back by Lewis.

Refer back to Anchor chart developed in Lesson 3: After reading about plants and animals, fill in anchor chart with facts as a class.

Assessment: Students will write a journal entry regarding the discoveries or a fact they have learned. Students will then choose one discovery or fact to write on a sticky note which will be placed on an anchor chart at the front of the room.