

Increasing Literacy through History Learning Correlates to Environmental History Lesson Plans

http://www.bringinghistoryhome.org/downloads/Second/2 Env LessonPlans.pdf

Activity 1: Mapping the American Landscape

Literacy Activities in the Lesson:

- 1. Access prior knowledge (<u>schema</u>) about land forms (mountains, plains, forests, swamps, oceans).
- 2. Vocabulary: students learn the definition of a relief map.
- 3. <u>Graphic organizer</u>: students study and illustrate a map of the USA with land forms delineated.

Activity 2: Where Do These Things Come From?

Literacy Activities in the Lesson:

- Vocabulary Building: students learn the definition of "raw ingredients" and "finished products."
- 2. <u>Graphic Organizer</u>: map of the USA with raw materials and finished products showcased on the map.

Activity 3: Gathering Natural Resources

Literacy Activities in the Lesson:

Access prior knowledge (schema) about "history."

Activity 4: Timeline of Farming

Literacy Activities in the Lesson:

1. <u>Visualizing</u>: students use photos from farming long ago and farming today to create a chart in their minds to create a t-chart of farming today and long ago.



Activity 5: Where We Log, Farm and Mine. What Happens to the Earth?

Literacy Activities in the Lesson:

- 1. Questioning before, during and after the read aloud of **The Lorax**.
- 2. <u>Graphic Organizer</u>: Venn diagram. Compare and contrast <u>The Lorax</u> book and video.
- 3. Questioning before, during and after the read aloud of **Everglades**.
- 4. Questioning before, during and after the read aloud of **V** is **For Vanishing**.

Activity 6: Our Public Lands

Literacy Activities in the Lesson:

- 1. Questioning before, during and after read aloud of **Common Ground**.
- 2. <u>Visualizing</u>: students add photos of Muir, Roosevelt, and Pinchot to class timeline.
- 3. <u>Noting details/determining importance</u> of environmentalists: Muir, Roosevelt, and Pinchot.

Activity 7: Problems Caused by Manufacturing

Literacy Activities in the Lesson:

- Questioning before, during and after read aloud of A River Ran Wild.
- 2. Question for after reading: How is this kind of pollution different from the kinds of problems we've been studying?
- 3. <u>Synthesizing</u>: students study photos of pollution and use them to tell a historical story about environmental problems and solutions.

Activity 8: Seeking Solutions to the Problems

Literacy Activities in the Lesson:

1. Think Aloud while reading Rachel: The Story of Rachel Carson.



- 2. <u>Determining Importance/Noting</u> Details about Rachel Carson from website biographical information.
- 3. Vocabulary Building: Focus on "Congress."
- 4. Vocabulary Building: Focus on "Acts" (laws).
- 5. Vocabulary Building: Focus on "Clean Water and Clean Air Act."
- 6. Writing: Label and write captions for photos in collage.

Activity 9: Super Heroes for the Environment

Literacy Activities in the Lesson:

1. <u>Synthesize</u>: students create and write a superhero story to showcase knowledge learned throughout unit.