

When Will the Salmon Come? Advice from Elders **Teacher Toolkit Contents**

This toolkit contains a binder of activities and related information, materials to carry out select activities, 3 copies of the children's book, and other resources.

Binder Contents

Activities:

- 1- [Cottonwood tree activity](#) – Science – Middle Grades
 - a. Identification of parts
 - b. Field trip and Elder interview
 - c. Report writing on computer
- 2- Natural Indicators – History & Social Studies – Middle Grades
 - a. Search and rescue game (kinesthetic activity)
- 3- Natural Indicators by village – Cultural Knowledge – Middle Grades
 - a. Jeopardy game
 - b. Flyswatter game
- 4- Sandbars and Water level – Writing – Middle Grades
 - a. Read *A Day on the River* by Otter
 - b. Fill in the blanks story
 - c. Put story words into a crossword format
 - d. Write a story comparing and contrasting formation for sandbars
 - i. Use Venn Diagram
 - ii. Research sandbars using Elders knowledge, internet, historical photos, and reports.
- 5- Environmental effects on the salmon harvest – Science – Middle Grades
 - a. Diorama activity
- 6- Graphing river water level – Science – Middle Grades
 - a. Measure river water level in inches
 - b. Record on graph

Related Information:

Layered Curriculum Resource *by Ava Vent*

- Introduction
- Examples
- Student Guide
- Layered Curriculum Ideas

Alaska Native Language Map

Yukon River Drainage Map

Tactual Materials in a Learning-Styles Classroom: A hands on approach *by Karen Burke*

Selected General Resources for Teaching about Alaska's Wild Salmon

Photocopy Masters

Other Materials

Jeopardy board

Flyswat activity

Natural Indicators of Salmon Run Timing and Abundance Report

Alaska's Wild Salmon book by Alaska Department of Fish & Game

Alaska Performance Standards

When Will the Salmon Come? Advice from Elders Children's book (3 copies)