Gently Down the Seymour Teacher Resources:

Pre Visit Introductory Activity:

I Notice, I Wonder, It Reminds Me Of… from the beetles project

- We encourage reviewing the entire document, however, the field card starting on page 20 is a good summary of how to run this activity. This is an excellent strategy for honing students' observation skills. It can be used outside, with photographs or videos.

General Post Visit Summary Activities:

Pacific Salmon Foundation Salmon School

- PSF resources for extending student learning after your Gently Down the Seymour Program.

Station A – Hatchery Tour - post visit activities

All grades
- Educators Resources from Powell River Salmon Society
- Salmon Anatomy and Dissection by Pacific Salmon Foundation

Intermediate
- Salmonids in the Classroom Salmon Dissection Instructions if you can get an intact salmon to dissect or for further information for the virtual dissection

Station B – Aquatic Invertebrates - post visit activities

All grades
- Watch Mayfly nymphs hatch instantly from Stroud Water Research Center
- Stroud Water Research Centre macroinvertebrate videos in Pennsylvania – good for drawing and close observation after returning to classroom

Aquatic Macroinvertebrates in Motion by Stroud Water Research Centre

Primary
- Teacher read: Strange Beginnings by Karen Needham
- Utah State University water quality extension lesson plans, Stream Side Science, include many ideas to further students' knowledge and understanding of macroinvertebrates. *Bugs Don't Bug Me, Build-a-Bug, If Bugs Could Talk and others

Station C – Stream Survey - post visit activities

All grades
- Stormwater Activity Booklet – Utah State University

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Gently Down the Seymour Teacher Resources:

- Homemade Water Purifier – needs adaptation for primary, connects to gill activity

Intermediate
- Salmon Game by SeaDoc Society
- Water Footprint Calculator
- River of Words International Youth Poetry and Art contest
- Water Pollution Graphing Activity from Utah State University

General Teacher Resources:

Junior SeaDoctors Educational Resources by SeaDoc Society

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