

WATER POLLUTION MODULE CONTENTS

ACTIVITY ENVELOPES

Name That Source, Pollution Limbo, Pollution P.I., Riverfront Property, Super Sleuths, Acid Rain Effects, Water Pollution Creek Geek Knowledgey (2)

IS THERE AMD IN THIS STREAM BOX (CONTAINER INSIDE MAIN BOX)

- ❑ 1 Blue stream sheet (Stream #1)
- ❑ 1 Yellow/Orange stream sheet (Stream #2)
- ❑ 24 cardboard rocks
- ❑ 34 green arrowhead leaves
- ❑ 20 bunches of brownish leaves
- ❑ 15 plastic baggies
- ❑ 330 white macroinvertebrate cards
- ❑ 275 yellow macroinvertebrate cards
- ❑ 1 envelope containing 5 photos of streams affected by AMD
- ❑ Macroinvertebrate Identification flashcards

IRON INVESTIGATORS BOX (WHITE CARDBOARD BOX)

- ❑ 22 Ruby Ridge quadrangle topographic maps
- ❑ 24 sediment samples
- ❑ 15 Chemplates
- ❑ Lab-Aids dollars
- ❑ 15 Sample site number card envelopes each containing 24 site number cards
- ❑ 21 Spatulas
- ❑ 3 Iron test solution

DOCUMENT ENVELOPES

- ❑ “The Basics of Water Pollution in Pennsylvania” (class set-34 copies)
- ❑ “Acid Rain” (class set-35 copies)
- ❑ “Canaries and Trout: What’s the Connections?” (class set-35 copies)
- ❑ 1 *Water Quality: Potential Sources of Pollution Poster*
- ❑ 6 *Water Pollution Charts*

OTHER

- ❑ Water Pollution Presentation on disk
[which is also available online](#)
- ❑ 6 plastic cups
- ❑ food coloring
- ❑ 15 wet erase markers
- ❑ 8 droppers
- ❑ DVD: *Earth at Risk – Clean Water*

