



Who Polluted the Bay?

Target Grade: 1

Students participate in an interactive story dramatizing how, as populations increase and resource use changes, a water body becomes polluted.

<p>Format & Requirements</p>	<ul style="list-style-type: none"> • Classroom Presentation for Who Polluted the Bay is approximately 45 minutes in length. • Who Polluted the Bay is also available for use as a conservation capsule.
<p>Activities & Resources</p>	<ul style="list-style-type: none"> • Conservation Capsule format includes a Teacher Resource Notebook with lesson plans. • Conservation Capsule comes complete with all necessary supplies. Although paper cups are included, the use of reusable cups is strongly encouraged. • For classroom presentation format, Who Polluted The Bay may be presented with use of the Watershed Model.
<p>Standards of Learning</p>	<p>Science</p> <ul style="list-style-type: none"> • K.5 The student will investigate and understand that water flows and has properties that can be observed and tested. • K.10 The student will investigate and understand that materials can be reused, recycled, and conserved. • 1.8 The student will investigate and understand that natural resources are limited. • 3.10 The student will investigate and understand that natural events and human influences can affect the survival of species. • 4.8 The student will investigate and understand important Virginia natural resources. Key concepts include a) watershed and water resources <p>English</p> <ul style="list-style-type: none"> • K.1 The student will demonstrate growth in the use of oral language and a) Listen to a variety of literary forms, including stories and poems.