

## 2011-2012 WHRO VideoClassroom Preview

<b>Series Title:</b>	<b>Seasons Series</b>
<b>Curriculum Area:</b>	<b>Science</b>
<b>Grades:</b>	<b>preK-3</b>
<b># of Programs/Length:</b>	<b>4/10:00 minute programs</b>

This series explores how plants and animals adapt, what kinds of things people do, and the fascinating changes that take place in the four seasons: Spring, Summer, Fall, and Winter. It explains important scientific concepts including hibernation, adaptation, migration, equinox, and solstice to students in grades K-3. Each program concludes with a summary and five question video quiz and is accompanied by a time-saving teacher's guide with a video review, preliminary and post assessments, key vocabulary, script, literature connections, and student activities.

### **1.) Spring (Preview)**

This video explores the features of spring, focusing on the unique habits of plants, animals, and people during this season. Additional concepts and terminology: season, sunlight, warmth, hibernation, migration, revolution, axis, and equinox.

### **2.) Summer**

Live-action, colorful footage illustrates the exciting, natural highlights of summer. Additional concepts and terminology: growth, development, seeds, food storage, recreation, and solstice.

### **3.) Fall**

Crisp, colorful video footage illustrates the beautiful and fascinating features of the fall season. Concepts and terminology: autumn, foliage, seed dispersal, migration, hibernation, and harvest.

### **4.) Winter**

Snow-covered forests, animals foraging for food, and sports provide for an exciting glimpse into the wonders of the winter season. Concepts and terminology include: snow, ice, hibernation, winter sports, and winter solstice.