

## **A List of Selected kNOweeds Lessons for Informal Education Programs**

*Easy to lead single sessions for Weed Awareness Programs, Field Trips, Museums and Nature Centers, Parks, Camps and 4-H or other Youth Programs*

### **Building Basic Plant Knowledge- Constructing Knowledge About Plant Uses and Plant Biology**

Lesson 1 Discovering Plants Through Observing and Reading **Indoors**

Lesson 2 The Seed: It All Starts Here **Indoors**

Lesson 3 Who Needs Plants? **Indoors**

Lesson 10 Know Your Neighbors **Indoors and Outdoors**

Lesson 11 Who Lives Here? Plants as Environments **Outdoors**

### **Introducing Invasives- Learning About Invasive Plant Ecology and Impacts**

Lesson 12 What's In a Name? **Indoors**

Lesson 14 Noxious or Native? **Indoors**

Lesson 15 The Key to Montana Weed I.D. **Indoors**

Lesson 17 Plant Adaptations **Indoors and Outdoors**

Lesson 18 Weed Success: A Bag of Tricks **Indoors**

Lesson 22 Who Drank All the Water? (requires access to a water source) **Indoors**

Lesson 24 Hitching a Ride **Indoors**

Lesson 26 Aquatic invaders **Indoors**

Lesson 27 Schoolyard Safari (but can be done in other outdoor settings) **Outdoors**

Lesson 28 Map Mysteries **Outdoors and Indoors**

Lesson 29 Adopt-a-Nature Trail **Outdoors and Indoors**

Lesson 32 Weed Detectives: Surveying for Invasive Plants **Indoors and Outdoors**

Lesson 33 Sampling Invasive Plant Populations **Indoors and Outdoors**

Lesson 34 Weeds are an Earthmoving Problem **Indoors and Outdoors**

Lesson 35 Wildlife Weed Woes **Indoors and Outdoors**

### **Taking Control and Lending a Hand: Learning How Invasive Plants are Managed and Turning Knowledge Into Action**

Lesson 36 Stop That Weed **Indoors or Outdoors**

Lesson 37 The Great Race for Survival **Outdoors**

Lesson 41 Pulling Together **Outdoors/Indoors**

Lesson 44 The Restoration Cycle **Outdoors/Indoors**