# **Project WILD and Mathematics Skills**

Many of the Project WILD Activities will assist in teaching mathematical skills found in the Virginia Standards of Learning objectives. See the Skills section in the back of the Project WILD guides for more information.

# Graphing

## Project WILD K-12 Guide

Graphananimal (grades K-4)
Oh Deer (grades 5-8)
World Travelers (grades 5-8)
Limiting Factors: How Many Bears? (grades 5-8)
Birds of Prey (grades 9-12)
Bat Blitz (grades 5-8)
Phenology at Play (grades 7-12)

### **Project WILD Aquatic Guide**

What's in the Water? (grades 5-8) Where Have All the Salmon Gone? (grades 5-8) Eat and Glow (grades 7-10)

# Computation and Estimation

### Project WILD K-12 Guide

Checks and Balances (grades 5-8)
Food Footprint (grades 5-8)
No Water Off a Duck's Back (grades 5-8)
Water Mileage (grades 6-8)
Dropping in on Deer (grades 9-12)
Tropic Transfer (grades 5-8)

#### **Project WILD Aquatic Guide**

Puddle Wonders (grades 5-8) Alice in Waterland (grades 5-8) Water's Going On? (grades 5-8) How Wet Is Our Planet? (grades 5-8)

#### Measurement

# Project WILD K-12 Guide

Dropping In On Deer (grades 9-12)

#### **Project WILD Aquatic Guide**

Puddle Wonders (grades 5-8) Whale of a Tail (grades 5-8) Watershed (grades 5-8) How Wet Is Our Planet? (grades 5-8) Where Does Water Run? (grades 5-8)

### *Percentages*

## Project WILD K-12 Guide

Food Footprint (grades 5-8) Limiting Factors: How Many Bears? (grades 5-8) Bat Blitz (grades 5-8)

## Project WILD Aquatic Guide

How Wet Is Our Planet? (grades 5-8)

# <u>Geometry</u>

### **Project WILD Aquatic Guide**

Puddle Wonders? (grades 5-8) Where Does Water Run? (grades 5-8)

## Data Collection

#### Project WILD K-12 Guide

World Travelers (grades 5-8) Bat Blitz (grades 5-8) Keeping Cool (grades 3-5)

#### Project WILD Aquatic Guide

Net Gain, Net Effect (grades 5-8) Water's Going On? (grades 5-8) What's in the Air? (grades 5-8) Eat and Glow (grades 7-10)

# **Exponential Growth Curves**

#### Project WILD K-12 Guide

Turkey Tallies (grades 9-12)

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