

# PUEBLO ZOO Elementary Education Programs 2010- 2011

## Bring Learning to Life!

Let us give you ideas about how to use the Zoo to help your students meet many *Colorado Model Content Standards* for science, reading, writing, geography, and math. *Zoo programs can help test scores, too.* Programs are pre-approved as field trips by Pueblo City Schools and District 70. Call the Zoo for further information.

### Primary Grades

- Pre-K**      **Animal Encounters** (Sci. 1.1, 1.2, 3.1)  
Observe small animals up close. This 20-minute program nurtures students' curiosity. It can be presented at the school or at the Zoo.
- K**            **Animal Encounters** (Sci. 1.1, 1.2, 3.1)  
Observe small animals up close and learn how their physical characteristics help them survive. This 30-minute program can be presented at the school or at the Zoo.
- 1st grade**    **Animal Coats and Colors** (Sci. 1.1, 1.2, 3.1, 3.4)  
Learn how animals are "dressed" for survival. This 45-minute program challenges students' observation skills. It can be presented at the school or in the Zoo classroom.
- Amazing Arthropods** (Sci. 1.1, 1.2, 3.1, 3.2, 3.4, 3.5)  
Observe insects and their relatives up close. This 45-minute program addresses diversity, adaptations, social behavior, and common human misconceptions. It can be presented at the school or in the Zoo classroom.
- \* **Penguins Up Close** (Sci. 1.1, 1.2)  
Spend 30 minutes at the Zoo's penguin exhibit. Observe them swimming, diving, walking, and playing, and discuss their adaptations for a watery lifestyle.
- 2nd grade**    **Animal Babies** (Sci. 1.1, 1.2, 3.1, 3.2, 3.4)  
Discover the great variety of babies in the Animal Kingdom and the similarities and differences in their growth and development. This 45 to 60-minute program can be presented at the school or in the Zoo classroom.
- Amazing Arthropods** (Sci. 1.1, 1.2, 3.1, 3.2, 3.5)  
This 60-minute program addresses diversity, adaptations, social behavior and common misconceptions about insects and their relatives. It can be presented at the school or in the Zoo classroom.
- \* **The Rainforest** (Sci. 1.1, 1.2, 3.1,; Geo. 1.1, 2.1, 5.1)  
Spend 30 minutes in the Zoo classroom and 30 minutes exploring Pueblo Zoo's own rainforest habitat. Compare and contrast habitats with those of penguins and naked mole rats.

\* Offered only at the Zoo and only from Sept. 1, 2010, through Apr. 14, 2011.

### Scheduling

Call 719-561-1452 Ext. 100 (Monday – Thursday)

Please schedule early in the school year.

The Discovery Room may be used by Grades 3 and up. Prior reservation required.

Visit [www.pueblozoo.org](http://www.pueblozoo.org) for more information about our programs.

# PUEBLO ZOO Elementary Education Programs 2010- 2011

## Bring Learning to Life!

Let us give you ideas about how to use the Zoo to help your students meet many *Colorado Model Content Standards* for science, reading, writing, geography, and math. *Zoo programs can help test scores, too.* Programs are pre-approved as field trips by Pueblo City Schools and District 70. Call the Zoo for further information.

### Intermediate Grades

- 3rd grade**    **Food Chains - African Savannah** (Sci. 3.1, 3.2, 3.4, 3.8)  
Follow the movement of energy through African Savannah food chains and learn about animals' adaptations for survival. This 60-minute program can be presented at the school or in the Zoo classroom.
- Amazing Arthropods** (Sci. 3.1, 3.5, 3.8)  
Observe insects and their relatives up close, learn about diversity, social behavior, and common human misconceptions. This 60-minute program can be presented at the school or in the Zoo classroom.
- \* **Penguin World** (Sci. 3.1, 3.2, 3.7; Geo. 1.1. 5.1)  
Spend 30 minutes in the Zoo classroom learning about penguins, where they are found, and how humans are impacting their habitat and survival. Then spend 30 minutes in the Zoo's penguin exhibit.
- \* **Animals with Backbones** (Sci. 3.1, 3.5, 3.8)  
Spend 60 minutes in a hands-on activity in the Zoo classroom learning the unique survival characteristics of Fish, Amphibians, Reptiles, Birds, and Mammals, then take a self-guided tour of the Zoo.
- 4th & 5th grades**    **Vertebrates and Their Adaptations for Survival** (Sci. 3.1, 3.5, 3.8)  
(A 5-part weekly program. Parts 1-4 can be presented at the school or in the Zoo classroom.)
- Part 1: **Amphibians** -- A 45-minute classroom program  
      Part 2: **Reptiles** -- A 45-minute classroom program  
      Part 3: **Birds** -- A 45-minute classroom program  
      Part 4: **Mammals** -- A 60-minute classroom program  
      \* Part 5: **Zoo Tour** -- A 90-minute guided Zoo Tour
- Food Chains - Colorado Animals** (Sci. 3.1, 3.2, 3.4, 3.8; Geo 3.2)  
Follow the movement of energy through Colorado food chains. The classroom portion of this program (approx. 1 hour in length) can be presented in the school classroom prior to the Zoo visit or in the Zoo classroom on the day of the Zoo visit (optional).
- 5th grade only**    \* **Animals in Winter** (A 2-part program offered in January and February only.) (Sci. 3.1, 4.4., 4.9)  
A 1-hour introduction at the school encourages students to think about where Zoo animals come from and what they might need to survive winter in Pueblo. This is followed by a 4-hour program at the Zoo that includes a behind-the-scenes Zoo tour.

**Available on special request, dependent upon Docent availability:**

Bats Beyond Belief, Otter Antics, Owls of Colorado, and Wolves

\* Offered only at the Zoo and only from Sept. 1, 2010, through Apr. 14, 2011.

### Scheduling

Call 719-561-1452 Ext. 100 (Monday – Thursday)

Please schedule early in the school year.

The Discovery Room may be used by Grades 3 and up. Prior reservation required.

Visit [www.pueblozoo.org](http://www.pueblozoo.org) for more information about our programs.

# Enhance your Pueblo Zoo visit with a few easy steps!

Plan your visit during the September through March period, when the Zoo is less crowded.

Plan on groups of no more than 30 students per program.

Bring at least one adult per ten students.

Work with students beforehand to help them understand the need to behave with respect toward Zoo animals, whose homes they are visiting.

Download program packet of pre- and post-visit activities. [www.pueblozoo.org](http://www.pueblozoo.org)

Have students wear sturdy shoes and clothing appropriate for the weather.

Plan to monitor students' shopping time, if they will be visiting Gift Shop.

## PROGRAM & ADMISSION FEES

	PUEBLO CITY SCHOOLS (60) Includes chaperes (C, Chaperes, P, SAS, & Family Aid)	SCHOOL DISTRICT #70 Includes chaperes (Swallows & Corners)	PRIVATE IN PUEBLO COUNTY	OUTSIDE PUEBLO COUNTY
<b>September 1 through April 14</b>				
Program at School	free	\$2/student*	\$2/student*	\$2/student*
Program at Zoo	free	\$2/student	\$2/student	\$2/student
Discovery Room, without Zoo classroom program	free	\$2/student	\$2/student	\$2/student
Discovery Room with Zoo classroom program	free	free	free	free
Admission-Students	free	group rate	group rate	group rate
Admission-Adults/Siblings	group rate	group rate	group rate	group rate
<b>April 15 through August 31</b>				
Program at School	\$1/student	\$2/student*	\$2/student*	\$2/student*
Program at Zoo	\$1/student	\$2/student	\$2/student	\$2/student
Discovery Room, without Zoo classroom program	\$1/student	\$2/student	\$2/student	\$2/student
Discovery Room with Zoo classroom program	free	free	free	free
Admission-Students	\$2/student	group rate	group rate	group rate
Admission-Adults/Siblings	group rate	group rate	group rate	group rate

\* Cost of travel will be added at 40 cents per mile

Pueblo County Schools programs supported by grants from City of Pueblo, Pueblo County, and both Districts.

**WAL★MART**



TARGET.

*Kenneth King Foundation*



All visitors must pay as a group to receive group rate.

Admission fees due on day of visit.

Invoicing requires prior approval and will entail a billing fee.