

## **Adventures with a BCL Ranger at the Cumberland Library**

### 1 November 2018 – Have Seeds Will Travel

Plants want to send their seeds away to spread into new environments. In this activity participants will design their own method for how seeds will travel.

### 8 November 2018 – Bug Bingo

Can you get five in a row? Learn to identify common insects while matching up the right bugs to get bingo.

### 15 November 2018 – Great Migration Game

Birds move, or migrate, from one area to another in search of resources they need. But migration can be very difficult. In this game, the participants are the playing pieces and the area is a game board.

### 29 November 2018 – Coyote's Cache

In this very high paced game that requires good reflexes and awareness, see if you have what it takes to be a coyote guarding its cache.

### 6 December 2018 – Adaptation Artistry

Design and construct an imaginary bird that is adapted for its habitat.

### 13 December 2018 – Fill the Bill

This activity will simulate food gathering by birds using various types of "beaks" and determine which beak type is adapted for each food source.

### 20 December 2018 – Birds & Worms

Camouflage is an important survival strategy in the animal kingdom. In this activity, participants will discover the value of protective coloration as they pretend to be birds in search of colored worms or bugs.

### 3 January 2018 – Spectacular Snake

Come learn about snakes while making your own take home paper chain snake. Meet our corn snake up close and personal, or from a distance, whichever you prefer.

### 10 January 2018 – Sounds Around

In this activity, listen to different sounds to see if you can draw what you think makes the sound.

### 17 January 2018 – Fox and Food

Finding food in nature can be difficult, especially at night when you have only your ears to find food.

### 24 January 2018 – Every Bear for Itself

Try this activity simulation to give your students an understanding of the conditions that trees need to live and grow and to help your students learn that trees often must compete for their needs.

### 31 January 2018 – Tree Cookies

The rings of a tree tell its life story. Participants will look at the rings of a tree and then draw their own life stories like the rings of a tree.