

Class Catalog

Cub Day

13	Arrow of Light - Engineer  Lots of People have great ideas: flying to the moon, tunneling under rivers, building robots that walk and talk, or making triple-loop rollercoasters. Engineers turn those ideas into reality. They use science, math, and creative thinking to improve people's lives. IN this adventure, you will learn what engineers do. Even better, you can do some engineering projects of your own, So put on your thinking caps and get ready to think like an engineer!	Added to catalog: 01-06-2026 1 period Min. Rank: Arrow of Light
14	Arrow of Light - Estimations  There are times when we need to be exact, like when building a model or baking from a recipe. When we do not need to be exact, or we only need a general idea of something or its cost, we can estimate. There are some simple ways to estimate things like the time of day or even the height of an object.	Added to catalog: 01-06-2026 1 period Min. Rank: Arrow of Light
15	Arrow of Light - High Tech Outdoors  Trees and plants play important roles in nature. In this Adventure, you will get to learn about the plants and trees in your community by exploring your area on a walk or visit to a local nature center, tree farm, or park.	Added to catalog: 01-06-2026 1 period Min. Rank: Arrow of Light
16	Arrow of Light - Into the Woods  If you have ever stood beneath a towering redwood, enjoyed the colors of fall leaves, or watched pine trees swaying in the wind, you know that trees and plants are beautiful. But they are also important to life on earth. As you go into the woods, you will learn what trees and plants do for us and for animals, and why taking care of them is important to our planet's well-being.	Added to catalog: 01-06-2026 1 period Min. Rank: Arrow of Light
8	Bear - Forensics  Everywhere you go, you leave behind clues: fingerprints on your juice glass, DNA on your toothbrush, bits of fabric on your favorite chair, and footprints in your yard. Criminals leave behind clues, too. Forensic scientists study those clues to help law enforcement officers solve crimes. Forensics is all about using science to answer questions about crimes (and other things that have happened). In this Adventure, you will practice some of the skills of a forensic scientist. You will analyze a fingerprint, a footprint, the contents of ink and some mysterious white powder. Grab your magnifying glass and start detecting!	Added to catalog: 01-06-2026 1 period Min. Rank: Bear
6	Bear - Marble Madness  Long before board and video games, kids played with marbles. Those little balls of glass are just as fun to play with now as they were back then. In this Adventure, you'll play several different marble games. You'll also learn special words only marble players know and discover how to use marbles in mazes, obstacle courses, and more. Are you ready? Then grab your taws, aggies, and cat's eyes, and let's play marbles.	Added to catalog: 01-06-2026 1 period Min. Rank: Bear
5	Bear - Roaring Laughter  Laughing makes you feel good, and when you laugh other may start laughing, too. With just a smile, you can meet a new friend, make someone else smile, and create a happy feeling in yourself and other people. In this Adventure, you'll find lots of ways to smile and laugh.	Added to catalog: 01-06-2026 1 period Min. Rank: Bear

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7	Bear - Super Science  Have you ever wondered why the sky is blue or how gravity works or what makes a rainbow? Scientists wonder about those things, too.	Added to catalog: 01-06-2026 1 period
9	Webelos - Aware & Care  Everyone has differences, and everyone faces challenges. That's what makes us human. In this Adventure, you'll learn about the challenges other people face by looking at the world through their eyes. The more you understand, the more helpful you can be - and the more you can show your friends how to be nice to everyone, including people who are different. After all, we are all different in one way or another.	Min. Rank: Bear Added to catalog: 01-06-2026 1 period
11	Webelos - Earth Rocks  Rocks and minerals are more than just things that lie in the ground. Yes, they help form our planet, but people use them to create things that make our lives easier. In this Adventure, you'll dig into the world of rocks and minerals and discover some surprises about the science of geology - like how the ground beneath your feet is constantly on the move.	Min. Rank: Webelos Added to catalog: 01-06-2026 1 period
12	Webelos - Modular Design  Some of your favorite building toys are probably modular. Learning to build using modular design is a good way to conserve resources. In this Adventure, you will gain an understanding of modular design, build using modular-based materials, and practice making directions for others to follow.	Min. Rank: Webelos Added to catalog: 01-06-2026 1 period
10	Webelos - Yo-Yo  The sleeper, over the falls, walk the dog, and around the world are just some of the tricks to learn with a yo-yo. Did you know that there are world champions of yo-yo? There are professional yo-yo champions who tour the world giving demonstrations and competing.	Min. Rank: Webelos Added to catalog: 01-06-2026 1 period
1	Wolfs - Adventures in Coins  To most people, coins are used to buy things they want or need. But coins can also tell a story. The pictures on United States coins tell a lot about our country's culture and history. In this Adventure, you will get to be a numismatist (noo-MIZmuh-tist). A numismatist is a person who studies coins and money. You'll learn where coins are made and the meaning of their pictures and words.	Min. Rank: Wolf Added to catalog: 01-06-2026 1 period
2	Wolfs - Code of the Wolf  You can use math to have fun! The great thing about math is that it can be more than just adding and subtracting numbers. Math is also about patterns and can be used to create messages. In the world of computers, math is used to create a secret code to protect information. Encryption is when you take a message and use a code to change it into something that no one can read unless they have a way to read the code. This is called a key. Making and creating code is a form of math.	Min. Rank: Wolf Added to catalog: 01-06-2026 1 period
3	Wolfs - Computing Wolves  A Computer is a machine that can be programmed to carry out sequences of arithmetic or logical operations automatically. Most electronic computers use a simple code based on an electronic switch being on or off, this is known as binary. In this Adventure, get ready to see the inside of a computer and the main parts that make it work.	Min. Rank: Wolf Added to catalog: 01-06-2026 1 period

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Wolfs - Germs Alive



In this Adventure, you'll get to explore how to keep your body healthy. Why is it important to wash your hands? Why is the slimy mucus in your nose (yep, snot) important to your health? What happens if you sneeze into the air instead of into the bend in your elbow? How does keeping your room clean help keep you healthy? we will explore all of these questions while we journey through the sticky, sickening world of germs.

Added to catalog:

01-06-2026

1 period

Min. Rank: Wolf