

Kindergarten

Resources for Kindergarten

- [ABCmouse.com](#): This site provides activities for reading, math, science, colors, and the arts.
- [BitsBox](#): It's all about coding.
- [Cybrary Man's Educational Resources for Kindergarten](#)
- [Intel Teach Elements Units for K-2 at Lesson Plans.com](#): This site provides multiple units based on Understanding by Design and developed by teachers for Intel Teach. You can search by grade level, title, subject, and more. Here are just a few:
 - [Healthy Eating: Are We What We Eat? Are we really what we eat?](#) Grade: K-2, Science, Math Primary students investigate the age-old adage: *You are what you eat*. Students plan a healthy diet, create slideshow presentations to show how to make healthy food choices, learn about the food pyramid, interview classmates about food choices, and create a graph based on information gathered. Most importantly, students learn about how to make healthy food choices to live a long, healthy life.
 - [Meet the Bears: Are we like other animals?](#) Grade: 2, Science, Mathematics How many of ME would it take to outweigh a polar bear? Primary students look at bears from all angles and apply math and measurement skills to compare themselves with their furry friends.
 - [Monster Swap: How can I communicate so others will understand?](#) Grade: 1-3, Language Arts Primary students give their imaginations a workout by creating unique monsters. They then hone their writing skills by writing descriptions for cyber pals who will try to re-create the students' terrible beasts!
 - [Multimedia Morning Mania: How do we make meaning with symbols?](#) Grade: K-2, Language Arts, Mathematics, Science A multimedia slideshow focuses young students' attention on academics as they arrive at school. The interactive presentation offers an engaging and entertaining way to introduce and reinforce important concepts and skills.
 - [My Family: Past, Present, and Future: How will I make a difference?](#) Grade: 2, Social Studies, Mathematics Students in grade two explore the lives of actual people who make a difference in their everyday lives and differentiate between events that happened long ago and events that happened yesterday by studying their family histories.
 - [Pondwater and Pollywogs: Why do people say, "There is no place like home"?](#) Grade: K-2, Life Science Primary students rear frogs from eggs and share their expertise in an informative brochure for visitors at a new amphibian exhibit at the local zoo.
 - [Seasoning the School Year: How does the world change during the year?](#) Grade: K-2, Science Grade school botanists and climatologists investigate seasonal changes, and create class books for the National Arbor Day Foundation.
 - [Teacher's Pet: Do animals and humans need each other?](#) Grade: 2-3, Science students learn about habitat and animal behavior, and they develop a new understanding of human responsibility for the health and happiness of all animals.

- [Intel Unit Plans Integrating Technology](#): Developed by teachers, this showcase includes a collection of exemplary unit and lesson plans that integrate technology into classroom projects. These plans align to standards and promote higher-order thinking using curriculum-framing questions, authentic project tasks, effective instructional strategies, and performance assessment.
- [Internet4Classrooms – Kindergarten Skills](#): Interactive language arts and mathematics skill builders are provided for kindergartners.
- [Iowa Core Contact Standards - Kindergarten](#): Please access the Iowa Core Standards for Kindergarten at this website.
- [IXL - Standards and Aligned Skills](#): Check out these skills and sample problems that are aligned to the Common Core.
- [KidZone - Kindergarten](#): This site provides students opportunities in alphabet recognition and printing practice, math, reading, and science as well as thematic units.
- [MathWire - Problem-Solving Activities for Kindergarten](#): This site was recommended to Iowa ASCD by Dr. Tim McNamera, a national math consultant involved with the PARCC assessment project.
- [National Geographic for Kids](#): Explore kids' games, animals, photos, stories, and more.
- [Online Geoboard](#): Students can create/manipulate shapes like they would on a real geoboard.
- [PT21 - Math Map](#): Developed through a year-long collaborative process, this map illustrates the integration of mathematics and 21st century skills. It provides concrete examples of the 21st century skills and how they can be integrated into your math class.
- [Spelling City](#): The mission of this site is efficient learning of literacy skills and word study.
- [Sphero](#): This is a STEM site for promoting creativity in your kids.
- [StoryBots](#): features a library of content that includes 150 videos, 90 books, and most recently, a full suite of classroom tools and standards-aligned kindergarten math games and activities.
- [StoryLine OnLine](#): The Screen Actors Guild foundation brings you this web site, an on-line streaming video program featuring SAG members reading children's books aloud. Each book includes accompanying activities and lesson ideas.
- [Word Girl](#): PBS provides games, videos, and characters.

- [XtraMath](#) Free web-based program can be used at school and at home for practice of the basic facts to increase speed and accuracy. Teac