

KBYU Eleven – Helping parents raise healthy children.

The [PBS Kids Programs](#) on KBYU Eleven are designed on research-based curriculum and address a wide variety of topics, age specific learning abilities, and promote a child's natural curiosity to help them learn. Below are links to pages that provide specific ways that parents can enhance their child's learning experiences through quality educational programs, explain the research behind these programs, and information about the educational philosophy of each program.

PBS Kids, for preschoolers, and PBS KIDS GO!, for early elementary school kids, inspire and nurture curiosity and a love of learning in children. KBYU Eleven offers all children – from every walk of life – opportunities for exploration and discovery through content on television, mobile devices, new media, the web and community programs.

Many Utah children have limited early opportunities to explore the worlds of literacy, language, math, science and the arts. Cultural, geographic and economic barriers stand between them and important learning opportunities. KBYU Eleven and PBS is helping overcome these barriers, expanding access to these worlds, giving children the tools they need to learn reading, science and math and providing them with a greater chance to reach their full potential.

Click on the links below to find:

- Educational activities to do with children
- Ways to expand learning by applying concepts from programs to everyday experiences and learning
- Safe, fun, and educational interactive online games
- The research behind the programs and educational objectives

Programs Currently Airing on KBYU Eleven



Angelina Ballerina
Ages 5-9

- Promotes physical fitness through dance
- Encourages the value of working hard to attain goals and learning from our mistakes
- Creative expression through various forms of movement and music
- Importance of having support of family and friends



Arthur
Ages 4-8

- Fosters an interest in reading and writing
- Encourages positive social skills



Barney & Friends
Ages 2-5

- Enhances the development of the whole child - cognitive, social, emotional, physical
- Promotes positive social skills
- Uses music as a teaching tool for play, language development, problem solving and physical play



Between the Lions
Ages 4-7

- Book & Print Awareness
- Pre-reading & reading skills
- Text structure
- Context & word meaning



Bob the Builder
Ages 2-6

- Encourages teamwork & cooperation
- Positive social skills
- Happy, can-do attitude shows that the fun is in getting the job done



**The Cat in the Hat Knows
A Lot About That**
Ages 3-6

- Animals and Nature
- Introduces core science concepts
- Teaches the use of inquiry skills
- Models what it means to think and act like a scientist
- Engages children in science practices including discourse and collaboration



Clifford the Big Red Dog

Ages 3-7

- Social & emotional development
- Promotes positive character traits
- Clifford's 10 Big Ideas



Curious George

Ages 3-5

- Inspire exploration, science, engineering, and math
- Nurture children's natural curious to learn about the world



Cyberchase

Ages 8-11

- Foster enthusiasm for Math
- Math is everywhere and fun to use
- Promotes math reasoning and problem-solving skills
- Encourages a can-do approach to math



Design Squad

Ages 9-12

- Promotes peer mentoring in using engineering principles and concepts
- Encourages the use of engineering in problem-solving
- Identifies the value of teamwork in problem-solving



Dinosaur Train

Ages 3-6

- Life Science, Natural Science, and Paleontology
- Helps develop children's inquiry skills
- Promotes visits to local science and natural history museums



The Electric Company

Ages 6-9

Teaches 4 critical areas of literacy that are challenging for struggling readers

- Decoding
- Vocabulary
- Text Comprehension
- Motivation



Fetch! with Ruff Ruffman

Ages 2-5

- Encourages a hands-on approach to science and math
- Real-world challenges to practice problem-solving skills



Martha Speaks

Ages 4-8

- Builds vocabulary and word understanding
- Importance of vocabulary as a precursor to reading and literacy



Mister Rogers' Neighborhood

Ages 2-6

- Encourages development of healthy self-esteem
- Promotes positive social skills
- Stimulates the use of imagination in play
- Addresses common childhood fears
- Endorses the importance of individual self-worth



Super WHY!

Ages 3 to 6

- Letter identification and sounds
- Word families & rhyming
- Vocabulary & language development
- Story comprehension



Sesame Street

Ages 3-5

- Fosters a love of learning
- Promotes literacy, math, social-emotional development
- Introduces Spanish words



Sid the Science Kid

Ages 3-6

- Embraces and celebrates curiosity
- Encourages exploration
- Introduces foundational science concepts



SciGirls
Ages 6-12

- Introduces the fields of science, technology and engineering to girls
- Promotes confidence in science related activities
- Aids in the understanding of the engineering design process
- Provides vicarious experiences through which viewers increase their confidence in their ability to execute the steps of the design process.



Thomas & Friends
Ages 4-6

- Encourages adventure
- Joy of accomplishment
- Value of encouragement
- Importance of kindness
- Responsibility
- Helping
- Awareness of the world around us



Word Girl
Ages 6 – 8

- Enriches vocabulary
- Instills a love of language
- Fosters improved reading comprehension



Word World
Ages 3-5

- Print awareness
- Phonological sensitivity
- Letter knowledge
- Comprehension
- Social-emotional skills



Wild Kratts
Ages 6-8

- Teach natural history and age-appropriate science by building on their natural interest in animals.
- Develop and strengthen basic skills of observation and investigation that children will use increasingly as they continue their study of science.
- Build excitement in science that will remain with them throughout their lives