

2015-2016

EDUCATION RESOURCES

KET.org/education • 1-800-432-0951





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WELCOME to KET Education!

At Kentucky Educational Television, we often say that “education” is our middle name. A quick look through this book will show you why. In its pages, you’ll discover the wide range of high-quality resources and services that KET provides for early childhood, K-12, and adult education.

You can also explore our standards-based digital offerings at [KET.org/encyclomedia](https://www.ket.org/encyclomedia) or catch up on the latest KET news at [KET.org/education](https://www.ket.org/education).

While you’re exploring, don’t forget another rich source of classroom content – [KET.org](https://www.ket.org) – where students can learn about Kentucky and the world through KET legislative and election coverage, PBS Kids, *Great Performances*, *Nova*, and other programs and series.

KET also produces many public affairs programs related to education. Look for them them at [amgrad.ket.org](https://www.amgrad.ket.org), along with profiles of American Graduate Champions, individuals who are making a difference in the lives of Kentucky students.

Need help navigating all these resources? Our dedicated staff of education consultants provide workshops and one-to-one advice that bring KET right to your classroom door. See page 3 for contact information.

Best wishes for a successful year! And thank you for making KET your partner in educating Kentuckians.

Shae Hopkins
Executive Director

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Meet our education consultants!

It's my pleasure to introduce you to KET's education consultants. This hardworking group serves Kentucky schools and universities by providing information and training on KET educational resources and multimedia production.

Contact your education consultant to schedule a visit or an onsite workshop for teachers, preservice teachers, students, or STLP groups.

We all look forward to working with you to meet your school's learning needs!

Nancy Carpenter
Senior Director, Education

SOUTH CENTRAL

Kathy Davis
(606) 872-3950
KET Regional Office
Email: kdavis@ket.org

WEST

Amy Grant
(800) 432-0951, ext. 7905
KET Regional Office
Email: agrant@ket.org

NORTHEAST

Helen Morrison
(800) 432-0951, ext. 7492
Email: hmorrison@ket.org

CENTRAL

Brian Spellman
Director
(800) 432-0951, ext. 7274
Email: bspellman@ket.org

SOUTHEAST

Cynthia Warner
(859) 624-2789
KET Regional Office
Email: cwarner@ket.org

NORTH CENTRAL

Amy Bradshaw
(800) 432-0951, ext. 7150
KET Regional Office
Email: abradshaw@ket.org



KET education consultants, left to right: Helen Morrison, Amy Bradshaw, Kathy Davis, Brian Spellman, Cynthia Warner, and Amy Grant. Go to KET.org/contact/education.htm to learn who represents your district.

HOW TO CONTACT KET

EDUCATION DIVISION

phone (800) 432-0951 fax (859) 258-7390

General Information

Cynthia Barton—ext. 7271 e-mail: cbarton@ket.org

Arts Education Resources

Sara O'Keefe—ext. 7745 e-mail: sokeefe@ket.org

Childcare Training

Susan Hines-Bricker—ext. 7278
e-mail: childdev@ket.org

Distance Learning Division

(800) 333-9764 e-mail: distancelearning@ket.org

Early Childhood Resources

Amanda Wright—ext. 7258 e-mail: awright@ket.org

Classroom eNews and Mailing Changes

Allison NeCamp—ext. 7217 e-mail: itv@ket.org

Media Lab Trainings

Jeff Gray—ext. 7263 e-mail: jgray@ket.org

Professional Development Seminars & DVD Orders

Cynthia Barton—ext. 7271 e-mail: cbarton@ket.org

KET Fast Forward (High School Equivalency Prep)

(800) 538-4433 email: adulted@ket.org

Teacher's Guide & DVD Orders

(800) 945-9167 e-mail: shop@ket.org

KET Scheduling and Programming

Debbie Britton—ext. 7259
e-mail: viewerservices@ket.org

Viewer Reaction Line

(800) 926-7765

Tours of KET

Deborah Harris—ext. 7136 e-mail: dharris@ket.org

DIGITAL RECEPTION/TECHNICAL SUPPORT

For questions concerning digital receivers, reception equipment, and A/V systems, call KET Technical Services at ext. 7173; e-mail at schooltechsupport@ket.org.

Noh Theater

(GRADES 4-12)

Introduce your students to an intriguing form of traditional Japanese drama with these five KET-produced videos on PBS LearningMedia. *Noh Theater* features performances of plays from five categories: God, Warrior, Woman, Deranged, and Demon. See more on page 19.

Math at the Core

(GRADES 5-8)

Math teachers can now choose among more than 400 engaging resources in this new standards-based collection on PBS LearningMedia. The collection features 50 resources produced by KET, including 17 updated videos and interactives about proportional reasoning, 6 new interactive lessons about fractions and proportional reasoning, 14 new animations and games about fraction multiplication and division, and 12 new riddle-based interactives about number lines and Cartesian graphs. See more on pages 26-27.

Everyday Learning

(GRADES P-1)

Young students can learn about social studies, the arts, math, science, and health concepts found in everyday life in this fun collection of instructional resources on PBS LearningMedia. Along with existing *Everyday Science for Preschoolers*, *Everyday Math for Preschoolers*, and *Healthy Me* videos and interactives, the collection now includes new *Everyday Math*, *All Around Me*, and *Art to Heart* resources. See more on page 15.

Kentucky Bio: Natural Diversity in the Commonwealth

(GRADES 4-6)

From the Appalachian Mountains to the Mississippi River, Kentucky's varied and beautiful landscape is home to many unique organisms. This inviting ebook uses video, interactives, and quizzes to bring Kentucky plants and animals to life. See more on page 33.

Workplace Essential Skills: The Interview

(GRADES 11-ADULT)

This self-paced lesson on PBS LearningMedia will help students make a great impression at their next job interview. It includes videos from a professional career counselor, interactive practice opportunities, and activities to try at home. See more on page 30.

Dropping Back In

(GRADES 6-ADULT)

Every community in America faces the challenges of adult dropouts and the need to improve college and career readiness. In these five KET-produced documentaries, meet some of America's dropouts, understand the issues they face, and learn about the people and institutions helping them find their way back. The fifth documentary, new this year, focuses on helping dropouts acquire workplace skills. See more on page 45.

Fast Forward

(GRADES 9-ADULT)

This flexible, multiplatform learning system, aligned to CCSS and College and Career Readiness Standards, emphasizes the skills required for post-secondary success. It addresses a range of new high school equivalency assessments in language arts, mathematics, science, and social studies to help learners reach their unique goals. See more on page 45.

KET Exploraciones: Resources for Teaching Spanish

(GRADES K-5)

This collection on PBS LearningMedia is designed to help teach novice-low to novice-mid level Spanish students the language while exploring basic concepts in dance, music, drama, and the visual arts with KET's *¡Arte y más!*. The collection also features units with video, animations, and lesson plans about food, school and home, and animals. See more on page 39.

News Quiz on PBS LearningMedia (GRADES 4-8)

There are now more ways to access *News Quiz*, KET's weekly 15-minute current events program. In 2014, KET launched a new look as well as a new collection on PBS LearningMedia. The collection features high quality streaming and downloadable versions of each week's episode, and an easy-to-print version of the quiz perfect for handing out to students. See more on page 37.

Arts Toolkits on PBS LearningMedia (GRADES K-12)

There's a new way to access media from KET's popular Arts Toolkits, too! The toolkits offer a wealth of video, lesson plans, ideas, and other resources for teaching the arts, and now all the video from the Dance, Drama, and Visual Arts Toolkits is available for free on PBS LearningMedia. See more on page 17.

Classroom Video Production (PD FOR P-12)

You'll find the tools you need to facilitate student video production in this new introductory course, available online fall 2015. The course features videos and activities related to video production techniques, basic equipment, production roles, and careers. See more on page 44.

Promoting Positive Behavior in Schools II (PD FOR ALL SCHOOL STAFF)

Created in partnership with the Kentucky Department of Education, this two-hour online course meets the state's 2014-15 positive behavioral interventions and supports training requirement. *Promoting Positive Behavior in Schools II* includes videos featuring Kentucky schools and vignettes showing how to de-escalate problem situations. See more on page 43.

Promoting Positive Behavior in Schools III: Bullying Prevention (PD FOR ALL SCHOOL STAFF)

Like *Promoting Positive Behavior in Schools I* and *II*, this course aims to prevent, decrease, or eliminate problem behavior through positive discipline strategies and systems. *Promoting Positive Behavior in Schools III: Bullying Prevention* introduces approaches to ensuring learning occurs in respectful and safe environments. See more on page 43.

NEARLY NEW

ARTS & HUMANITIES

Arts and Culture iBook (K-12) p. 18

Beauty of Jasmine (5-12) p. 19

Chinese Folktale: The Little Rabbits (P-5) p. 39

MATHEMATICS

Math + Arts (PreK-8) p. 19 and p. 28

SCIENCE

Kentucky Bio: Natural Diversity
in the Commonwealth (4-6) p. 33

PROFESSIONAL LEARNING

Professional Learning for Peer Observers p. 42

Promoting Positive Behavior in Schools I p. 43

Site Based Decision Making p. 44



Overview

KET: Your partner in blended learning

KET resources and services encourage critical thinking, creativity, communication, and collaboration in schools throughout Kentucky. These online resources and face-to-face workshops and consultations are designed to help create effective learning environments for you and your students.

EXPLORE OUR RICH COLLECTIONS OF DIGITAL RESOURCES.

KET EncycloMedia is your gateway to thousands of videos, images, and other classroom materials. Its high-quality multimedia resources are targeted to students and teachers from early childhood through adult education.

SAMPLE OUR OUTSTANDING ONLINE PROFESSIONAL DEVELOPMENT.

KET partners with the Kentucky Department of Education and other organizations to offer standards-based professional development to fit your needs and schedule.

ENROLL STUDENTS IN KET DISTANCE LEARNING.

KET courses in Chinese, German, Latin, Spanish, arts and humanities, physics, and economics provide engaging, rigorous learning experiences. Visit dl.KET.org to learn more about our Distance Learning program.

PARTICIPATE IN HANDS-ON WORKSHOPS FOR TEACHERS AND STUDENTS.

The KET Media Lab in Lexington provides year-round training in technology resources, multimedia production, and more. Add to that the yearly KET Multimedia PD Event plus onsite workshops and presentations, and you'll find that KET is always ready to help educators master the new blended learning environment.



KET has joined public media's American Graduate Initiative, which spotlights and supports community-based solutions that address the dropout crisis and improve education from preschool to career. Visit amgrad.KET.org to meet American Graduate champions, learn about KET's partners, and discover how you can participate.

KET EncycloMedia

Go to **KET.org/encyclomedia** for easy access to thousands of searchable, standards-aligned educational resources on **PBS LearningMedia**, **Discovery Education**, and **KET ED On Demand**.

PBS LEARNINGMEDIA

KET, along with other public broadcasters nationwide, is a contributing partner in **PBS LearningMedia**, a free, searchable repository of over 100,000 high-quality classroom and professional development resources, all aligned with content standards. Other contributors include NASA, the National Archives, and the Library of Congress.

PBS LearningMedia is available to public and private schools, colleges and universities, homeschoolers, and educational agencies and organizations.

Go to **KET EncycloMedia** to select and register your **PBS LearningMedia** name and password. Once you're logged in, search for resources by keyword, content area, grade level, and standard. You can also find professional learning resources and courses.

DISCOVERY EDUCATION

Discovery Education is available to teachers, administrators, and students at Kentucky PreK-12 public schools and colleges of education.

Discovery offers more than 125,000 multimedia learning objects as well as special features such as Board Builder, which allows students to create their own webpages.

Go to **KET EncycloMedia**. If you are a registered user, log in with your user name and password. If you're a new user, you must request a passcode from your school or district KET EncycloMedia administrator.

You also can create logins for your students. Contact your KET education consultant for instructions.

KET ED ON DEMAND

KET ED On Demand offers streamed instructional programs and series in all curriculum areas—when ever it works for you. It includes KET-produced programs like *DanceSense*, *Telling Tales*, and electronic field trips.

Go to **KET EncycloMedia** to begin your search for instructional programs by content area, grade level, or keyword.

KET ED On Demand can be accessed from any location, at home or at school.

KENTUCKY ITUNES U

You'll find many KET videos, as well as documents and other resources on **Kentucky iTunes U**.

To access this service, visit **KET.org/education** and look for the **iTunes U** link. Once you're there you can subscribe to have specific **iTunes U** programs sent directly to your device.



PBS Kids: EDUCATIONAL GAMES, VIDEOS, AND ACTIVITIES!

PBS Kids is a wonderful resource to incorporate into PreK-5th grade classrooms. These websites offer video clips, games, and print materials for your students; and all have companion sites with activities, lesson plans, episode descriptions, and more for teachers and parents.



THE CAT IN THE HAT (PreK)

pbskids.org/catinthehat/

Preschoolers learn about the natural world with the Cat and six-year-old Sally and Nick. The website features games such as “Thing 1 & Thing 2 Weather Transformer,” which teaches how weather affects the environment.



PEG + CAT (PreK)

pbskids.org/peg/

Peg + Cat follows Peg and her sidekick Cat as they embark on adventures and learn math concepts and skills. It’s a way for young viewers to experience math through relatable, and often hilarious, adventures. The website also features colorful games perfect for young students.



DANIEL TIGER’S NEIGHBORHOOD (PreK)

pbskids.org/daniel/

Building on the classic series *Mister Rogers’ Neighborhood*, this series helps preschoolers learn important social skills. The website features practical living activities including “Daniel’s Bedtime” where students can help Daniel get to sleep.



WILD KRATTS (Grades 1-3)

pbskids.org/wildkratts/

This series takes students on adventures with the Kratt Brothers to learn about wild animals in habitats around the world. On the website, students play games in which they take on the role of animals. For example, in “Go Nuts!” they become squirrels challenged to collect and bury acorns.



OH NOAH (Grades 1-3)

pbskids.org/noah/

Nine-year-old Noah is visiting his grandmother’s house where no one speaks English. The site uses interactive videos to teach Spanish to all ages. Students can pause and play matching games to check vocabulary acquisition.



CHUCK VANDERCHUCK’S “SOMETHING SOMETHING” EXPLOSION (Grades 1-4)

pbskids.org/chuck/

Each short video features Chuck and a different musical style, including salsa, jazz, rock, and country. Games allow students to identify instruments, write lyrics, and create costumes in each style.



FIZZY’S LUNCH LAB (Grades 1-5)

pbskids.org/lunchlab/

Fizzy’s Lunch Lab explores the importance of good nutrition, a balanced diet, and physical activity through videos, games, and music. Check out the database of food facts and kid-friendly recipes.

You can also find many more resources on **PBS Kids** including *Arthur*, *Between the Lions*, *Clifford the Big Red Dog*, *Curious George*, *Cyberchase*, *Dinosaur Train*, *The Electric Company*, *Plum Landing*, *SciGirls*, and *Sid the Science Kid*.

New from PBS Kids



Nature Cat
 (GRADES PreK-3)
pbskids.org

Premiering in November 2015 on KET, this series follows Fred, a house cat who dreams of exploring the great outdoors. In each episode, once his family leaves for the day, Fred transforms into Nature Cat, “backyard explorer extraordinaire.”

Nature Cat can’t wait to get outside for a day of backyard nature excursions and bravery, but there’s one problem: He’s still a house cat with no instincts for nature.

Like many of today’s kids, Nature Cat is eager and enthusiastic about outside activities, but is at times intimidated by them. With the help of his animal friends, Nature Cat embarks on action-packed adventures that include exciting missions full of nature investigation, “aha” discovery moments and humor, all while inspiring children to go outside and “play the show.”

The *Nature Cat* website at pbskids.org will feature integrated digital content and hands-on activities to encourage families to get active and go on their own outdoor adventures.



Odd Squad
 (GRADES K-3)
pbskids.org/oddsquad/

New in November 2014, this series follows two young agents who use math to put things right when oddness strikes. Olive and Otto solve cases ranging from disappearing zeroes to runaway dinosaurs, and the agents often find additional clues in the “Mathroom,” a futuristic space that is just a teleport away.

In each adventure, the Odd Squad agents navigate a complicated underground system of giant tubes that allow them to travel to and from headquarters in just seconds.

Each case is followed by an interstitial, such as an agent training video, a guide to the Odd Squad headquarters, or demonstrations of how to use the Odd Squad’s odd gadgets – from the “Pudding-Inator” to “The Make-Anything-Within-Reason-Machine.”

The content on the *Odd Squad* website puts kids in the driver’s seat, giving them the opportunity to sign up and join the Odd Squad, solve cases and stop oddness, just like Olive and Otto.



Multimedia Production and Use

If you need information about KET multimedia resources or ideas for using technology in the classroom, KET's free workshops can help. Set up a workshop at the KET Media Lab in Lexington at your convenience, or arrange a workshop at your school.

These standards-based workshops are approved by the Kentucky Department of Education for professional development credit and usually for EILA credit.

IN SCHOOL WORKSHOPS

KET education consultants are ready to visit your school to present FREE workshops on any of our instructional resources, all of which are designed to help your students reach proficiency.

All KET workshops support Kentucky Core Academic Standards and current educational technology standards. Workshops include topics such as effective use of KET resources, KET EncycloMedia, and video production. KET education consultants will also create workshops targeted to the specific needs of your school or learning community.

To schedule a workshop or have one designed especially for you and your colleagues, contact your regional KET education consultant or call us at (800) 432-0951, ext. 7261.

KET MEDIA LAB WORKSHOPS

When you or your students participate in KET Media Lab workshops, you can learn how to...

- Start or update a school news program.
- Produce digital-storytelling projects.
- Create greenscreen effects.
- Use iPads, iPhones, and apps to make instructional multimedia resources.

For more information, visit the Media Lab website at KET.org/education/medialab/ or email Jeff Gray at jgray@ket.org to request a workshop. You can even combine a student workshop with a tour of the KET facility. The tours last about 90 minutes.

The KET Media Lab was made possible through a generous grant from AT&T.

JOIN US FOR KET MULTIMEDIA PROFESSIONAL DEVELOPMENT DAY

Every summer, KET hosts an event for educators interested in learning more about multimedia. Participants can attend up to four workshops on video production, digital storytelling, software applications, and more.

Workshop presenters include KET staff as well as instructional technology experts from school districts, colleges, and the Kentucky Department of Education.

Look for information about registering for the 2016 KET Multimedia Day at KET.org/education beginning in April 2016.

NEW! CLASSROOM VIDEO PRODUCTION

New in fall 2015, this online introductory PD course gives you the tools you need to facilitate student video production across the curriculum and at all levels.

Throughout the course, fellow teachers and the KET production team will guide and inspire you to initiate student video projects. See more on page 44.

Keeping Up with KET

Twitter

Need information on the newest classroom resources? Want to hear the latest about education trends? The KET Education division is on Twitter! Follow us @EducationKET!

We use Twitter to let our followers know about contests, conferences, and programs of interest. Followers will also be the first to know when new resources debut on KET EncycloMedia.

For even more education information, follow some of our KET education consultants: Brian Spellman @brian_spellmanKET, Amy Grant @AmyGrantKET, Helen Morrison @Helen_KET, and Amy Bradshaw @AmyBradshaw_KET. The KET Arts division @ArtsKET and KET Distance Learning @DistLearningKET are there, too.

Blogs

See *what we're talking about*.

MediaWorks: blogs.KET.org/mediaworks
Jeff Gray's Multimedia/Production Blog

Networking: blogs.KET.org/networking
Education Consultants' Blog

NEWSLETTERS

You can also stay up to date by visiting KET Education's website: KET.org/education. While you're there, sign up for the **KET Classroom** newsletter. We'll send all of the latest information about PreK-12 resources straight to your inbox.

For more specialized information, check out:

KET Early Childhood news:
KET.org/childcare

Arts e-News:
KET.org/arts

Tech Teaching Tips for adult educators:
KET.org/education/ged-kyteachers.htm

KET HealthNews:
KET.org/health



KET broadcasts and streams many programs that not only provide lifelong learning, but also can be adapted for use in schools.

With national programs like *Nature*, *NOVA*, *Masterpiece*, and *PBS NewsHour* and KET-produced programs like those listed here, teachers and students can explore Kentucky and the world without leaving their classroom.

Visit video.KET.org to stream these and many other popular KET and PBS programs.

Health Specials

Audience: Educators and families
Website: KET.org/health

KET produces in-depth documentaries that explore children's health issues. Those titles have included *More Than Child's Play: Why Physical Activity Matters*, *Well Fed: Nourishing Our Children for a Lifetime*, and *Born Too Soon*.

The most recent special, *What Does Every Teen Need*, explores the challenges today's teenagers face and shows how parents, schools, and communities are helping young people make good decisions and create an achievable vision for their lives.

Another recent special, *Safe and Sound: Raising Emotionally Healthy Children in a Stressful World*, examines the high importance of social and emotional development in the first years of life.

KET health specials are funded in part by the Foundation for a Healthy Kentucky.



Jubilee

Audience: Grades 6-adult
Website: KET.org/jubilee

Performances by a wide variety of musicians showcase traditional and non-traditional bluegrass as well as other musical styles.

Kentucky Life

Audience: Grades 4-adult
Website: KET.org/kentuckylife

Help your students discover their state's culture, people, history, and places with this award-winning series from KET.



Reel Visions: Spotlight on Kentucky Filmmakers

Audience: Grades 9-adult

Website: KET.org/arts/reelvisions

This series features a variety of experimental, documentary, and narrative films from filmmakers living and working in Kentucky. (*Note: Many Reel Visions episodes deal with mature themes. Preview before using.*)

Kentucky Muse

Audience: Grades 9-adult

Website: KET.org/muse

This series features documentaries about artists, issues, events, and places that reflect contemporary Kentuckians' diverse and exciting artistic expression. From poets and novelists to painters and sculptors to musicians and dancers, Kentucky artists will inspire student creativity and achievement.

Great Conversations

Audience: Grades 9-adult

Website: KET.org/arts/authorforum.htm

Distinguished authors, both fiction and non-fiction, are paired with uniquely qualified interviewers. For example, in one episode, Congressman John Lewis talks with TV journalist Rachel Maddow about *March*, his graphic novel memoir about the Civil Rights Movement.

Health Three60

Audience: Educators and families

Website: KET.org/health

This series explores important health issues in Kentucky, presenting three sides of an issue in 60 minutes through a mix of studio and documentary segments. Many focus on improving health outcomes for Kentucky's young people. *Health Three60* is funded in part by the Foundation for a Healthy Kentucky.

Education Matters

Audience: Educators, families, and policymakers

Website: KET.org/educationmatters

Hosted by KET public affairs reporter Bill Goodman, this program features panel discussions with educators and policymakers, along with videotaped visits to schools. Topics for recent episodes include the implementation of Kentucky's Core Academic Standards and the importance of reading by third grade.

EARLY CHILDHOOD



When you think of KET and early childhood, you probably think of *Sesame Street* and other engaging, imaginative on-air programming. Designed to boost cognitive, social, emotional, and physical development, these series often have accompanying websites with video, interactive activities, and more. For details see page 8 or visit KET.org/kidsandfamilies.

But KET offers much more! A variety of KET-produced resources enhance learning in the early childhood classroom and provide both online and customized in-person professional development opportunities.

Childcare Training

KET's Childcare Training program helps early childhood education professionals earn credit toward licensing requirements. For a small administrative fee, participants register to view programs and complete corresponding coursework, or take the courses online.

For a list of courses, visit the KET EduStore at edustore.KET.org. For more information about KET childcare training, call (800) 432-0951, ext. 7278 or (859) 258-7278; or e-mail childdev@ket.org.

Resources for Teachers & Childcare Providers

Art to Heart

Audience: Professional development for teachers of infants through primary

Website: KET.org/arttoheart or KET ED On Demand via KET.org/encyclomedia

This series explores the importance of visual arts, music, dance, drama, and literature in the lives of infants, toddlers, and young children.

The *Art to Heart* viewer's guide and website offer discussion questions, additional research, activity ideas, and other resources. A training module is available at edustore.KET.org.

New *Art to Heart* videos are also available in the **Everyday Learning** collection. For more information see page 15.

For more information about any of these early childhood resources, contact Amanda Wright at 800-432-0951 ext. 7258, 859-258-7258, or awright@ket.org.

Everyday Learning

Grade Levels: Preschool-1

Website: KET.pbslearningmedia.org/collection/everyday-learning/

Comprised of resources from *Everyday Science for Preschoolers*, *Everyday Math for Preschoolers*, *Healthy Me*, *All Around Me*, and *Art to Heart*, this collection gives educators easy access to short videos and interactives created especially for the youngest students. For more information see *Everyday Science* on page 32, *Everyday Math* on page 29, and *Healthy Me* on page 30, *All Around Me* on page 36, and *Art to Heart* on page 19.

Everyday Learning Toolkits

Everyday Science for Preschoolers, *Healthy Me*, *All Around Me*, and *Everyday Math for Preschoolers* toolkits were developed through the efforts of an advisory council of early childhood professionals and are linked to the Kentucky Early Childhood Standards.

The toolkits include activities, videos, interactives, book lists, vocabulary words, and online resources.

Everyday Learning Workshops

KET provides in-depth face-to-face training for early childhood educators on the effective use of **Everyday Learning** toolkits. Teachers can also learn to incorporate a variety of arts activities in an *Art to Heart* workshop.

CPB-PBS Ready to Learn Transmedia Centers

The PBS Kids Transmedia Centers are funded through a Ready to Learn grant from the Corporation for Public Broadcasting (CPB). The centers include mobile devices that offer an opportunity to use technology effectively in school, at home, and at play.

Children get hands-on experience with PBS Kids apps that help develop early math and literacy skills. Teacher trainings focus on how Ready to Learn materials can be used effectively in the classroom.

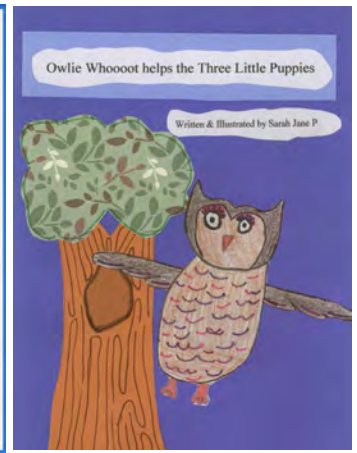


KET YOUNG WRITERS CONTEST

Do your students have a story to tell? KET wants to hear it! Each spring, the KET Young Writers Contest encourages children to submit stories for a statewide competition.

There are two categories for students to choose: illustrated stories, grades K-5, and short stories, grades 4-5. All students receive a certificate for participation, and the winners are recognized with backpacks filled with goodies. Winning stories are also published on KET's website and at Kentucky iTunes U.

Check out previous winners at KET.org/writerscontest, and look for contest guidelines in February 2016.



KET SCHOOL VIDEO PROJECT



An ideal way to engage students in learning is through video projects. The KET School Video Project is a great way to encourage Kentucky K-12 students to give video production a try. School news programs, documentaries, art or music videos, PSAs—the only limit is your students' imaginations!

KET also offers students a video challenge complete with prize drawings several times a year. Past projects have focused on digital citizenship, student health, and the environment.

Getting videos on KET is easy. When a video is uploaded to the site, KET checks technical quality and content. When they're approved, videos can be viewed online and shared with friends, family, and schools.

For details visit: svp.KET.org/



KET's award-winning **Arts Toolkits** place hundreds of useful and informative materials for K-12 classrooms at your fingertips.

They offer a wealth of video, lesson plans, ideas, and other resources for teaching the arts, incorporating the arts across the curriculum, and implementing an arts program that meets Program Review criteria.

The **Arts Toolkit** website, KET.org/artstoolkit, features additional lesson plans, video segments, special features, information about how to order, and much more.

Dance Toolkit

Audience: Grades K-12

Website:

ket.pbslearningmedia.org/collection/dance-arts-toolkit/

The **Dance Toolkit** DVDs offer over 160 video segments of performances, commentary, and demonstrations. A CD-ROM takes students on a tour of the dance and music of 39 countries around the world as well as selected regions of the United States.

The **Dance Toolkit** also includes a binder of lesson plans and informative materials, idea cards, and a Dancing Through Time poster.

Drama Toolkit

Audience: Grades K-12

Website:

ket.pbslearningmedia.org/collection/drama-arts-toolkit

The **Drama Toolkit** DVDs provide nearly 80 video segments featuring historical and cultural information, art-

ist interviews, and performance excerpts. A CD-ROM explores the collaborative process of theater.

The **Drama Toolkit** also contains a binder of lesson plans and informative materials, idea cards, and a World's Stage poster.

Music Toolkit

Audience: Grades K-12

Enjoy over 150 video segments of performances, commentary, and demonstrations with the **Music Toolkit** DVDs. A CD-ROM includes lesson plans, and music and social studies information about countries around the world.

The **Music Toolkit** also contains a binder of lesson plans, idea cards, and a set of 10 posters illustrating music periods.

Visual Arts Toolkit

Audience: Grades K-12

Website:

ket.pbslearningmedia.org/collection/visual-arts-toolkit/

The **Visual Arts Toolkit**'s 72 video segments introduce students to Kentucky artists working in a variety of media, show them how to create art, and help them look at and respond to artwork. *The Kentucky Virtual Art Museum* CD-ROM includes images of more than 250 pieces from 20 Kentucky museums.

The **Visual Arts Toolkit**'s lesson plans and informational resources are either provided as a printed binder or on a **Visual Arts Toolkit** flash drive.

A World of Music

Audience: Grades K-12

Website: KET.org/artstoolkit/wom/index.htm

Tour the world of music with this exploration of instruments, musical elements, songwriting, and more.

Originally released as a CD-ROM within the **Music Toolkit**, this resource includes information and videos about countries around the world and their music, as well as accompanying lesson plans.

The World of Dance and Music

Audience: Grades K-12

Website: KET.org/artstoolkit/wodm/index.htm

Expand your understanding of the history, culture, and arts of 27 countries on six continents.

Originally released as a CD-ROM within the **Dance Toolkit**, this resource includes social studies, dance, and music information about countries around the world.

Arts and Culture iBook

Audience: Grades K-12

Website: itunes.apple.com/ie/book/visual-arts-toolkit-arts-culture/

Introduce your students to folk arts and traditions with this free iBook adapted from the Arts & Culture section of the **Visual Arts Toolkit**.

The iBook offers lesson plans, activities, and ideas for teaching students about basket weaving, Adinkra fabric printing, Native American pottery, Appalachian folk art, and more.

The book features embedded video and colorful images to assist in teaching students about the arts of various cultures.



Social Studies Arts Toolkit

Audience: Grades K-12

Website: KET.pbslearningmedia.org/collection/social-studies-arts-toolkit/

Many of the outstanding videos found in the **KET Arts Toolkits** are now available as a collection in PBS LearningMedia! The **Social Studies Arts Toolkit** includes resources for both social studies and arts classrooms.

The resources in the **Social Studies Arts Toolkit** are organized by social studies topics such as African/African-American Culture, Japanese Culture, Native American Culture, and more. See more on page 36.

Math + Arts

Audience: Grades PreK-8

Website: KET.pbslearningmedia.org/collection/matharts/

This collection includes 25 lesson plans using dance, drama, music, and visual arts to teach math concepts.

The lesson plans feature video segments from the **KET Arts Toolkit** and other PBS LearningMedia content.

Art to Heart

Audience: Grades PreK-1

Website: KET.pbslearningmedia.org/collection/every-day-learning/

Help your students learn basic dance, drama, visual art, and music skills with KET's *Art to Heart*.

Found in the **Everyday Learning** collection on PBS LearningMedia, *Art to Heart* features engaging videos that make exploring creativity even more fun.

The videos all use graphic elements to reinforce early literacy skills. *Art to Heart* is funded in part by the James Graham Brown Foundation.

Beauty of Jasmine

Audience: Grades PreK-12

Website: KET.pbslearningmedia.org/collection/beauty-of-jasmine/

See Kentucky students perform both traditional and contemporary dances and songs in the Beauty of Jasmine Chinese Music and Dance Concert with this collection on PBS LearningMedia.

Performances include a large ensemble playing the pipa, a Tai Ji dance with sabers, and a Chinese fan dance.

Be sure to check out KET's free Beauty of Jasmine Teacher's Guide in the iBooks Store. The collection provides a cultural context for reading and a way to enlivening language instruction or teach elements of music and dance.

Noh Theater

Audience: Grades 4-12

Website: KET.pbslearningmedia.org/resource/japanese/noh-theater/

Introduce your students to an intriguing form of traditional Japanese drama with these five KET-produced videos on PBS LearningMedia.

Five videos explore Noh theater history, mask making, Noh music, a student performance, and incorporating Noh into the classroom.



Kentucky Muse: Profiles of Kentucky Artists

Audience: Grades 9-12

Website: KET.org/muse

From celebrated traditions and artists to performances and exhibits that reflect the state's cultures and communities, Kentucky abounds with creativity.

The KET-produced series *Kentucky Muse* celebrates this world with documentaries on artists and on issues, events, and places related to the arts.

New episodes include *Dale Daniel Leys: Drawing Life*, a profile of a Murray State University professor who creates drawings inspired by nature and science; *Appalatin*, a performance by a group of musicians who seamlessly blend the music of Appalachia and Latin America to form an irresistible new sound; *Actors Theatre of Louisville*, showcasing the renowned repertory theater and its annual festival of new American plays; and *The Kentucky Writers Hall of Fame Induction Ceremony 2015*.

Find these and the entire list of episodes at the *Kentucky Muse* website.

Coming in fall 2015 are documentaries about the Kentucky Humanities Council Chautauqua program and country music legend Merle Travis.

Note: Some *Kentucky Muse* programs deal with mature themes. Please preview before using.

Muse Moments

Audience: Grades 9-12

Website: KET.org/muse/moments.htm

Part of KET's *Kentucky Muse* series, *Muse Moments* features short documentaries about young artists that are doing unique and amazing things.

Hear how a visual artist returned to his roots to build and design his own home; see another visual artist's awe-inspiring photographs of indoor, man-made "clouds;" and discover how a Lexington rapper overcame obstacles and found a way to stay positive through music.





Art School

Audience: Grades K-12

Website: KET.pbslearningmedia.org/collection/art-school/

Empower students of all ages to engage with contemporary art, and discover new ideas for creativity from a variety of professional artists through this fun and engaging collection on PBS LearningMedia.

Art School provides resources for learning how to break dance, draw comic strips, create animations, and much more.

Beat Making Lab

Audience: Grades 6-12

Website: KET.pbslearningmedia.org/collection/beat-making-lab/

Explore the inspiring musical mission of DJs Pierce Freelon and Stephan Levitin, and their globe-trotting *Beat Making Lab*.

The DJs travel around the world sharing electronic music with aspiring artists from developing countries and using this genre to communicate ideas of culture, health, and artistic expression.

Students learn about producing digital music, the technology that makes it possible, and the amazing artists behind the electronic music revolution.

More Arts & Humanities Resources

The following resources can be found on **KET ED On Demand** at KET.org/encylomeia.

DANCE

DanceSense (5-10)

Dancing Threads: Community Dances from Africa to Zuni (Primary-8)

DRAMA/THEATER

Liz's Circus Story (6-12)

MULTI-ARTS

Winter: Season of Darkness/Season of Light (4-12)

World of Our Own: Kentucky Folkways (8-12)

MUSIC

Hymnody of Earth (5-12)

Old Music for New Ears (Primary-8)

Richard Davis on Jazz (9-12)

Sing Out for Freedom (7-12)

VISUAL ARTS

Art History I: A Century of Modern Art (6-12)

Art History II: A Survey of the Western World (6-12)

Crafting Tradition (5-12)

Looking at Painting (9-12)

Learn more about the following courses at dl.KET.org or call 1-800-333-9764.

Arts & Humanities Distance Learning Resources

The following resources can be found at dl.KET.org.

Arts in Culture

Class Connections

Humanities Connections

Humanities Themes

Humanities Through the Arts

ELECTRONIC FIELD TRIPS

Can't afford a field trip to Fort Boonesborough? Take your class there without leaving the classroom.

KET Electronic Field Trips allow you and your students to make virtual visits to well-known Kentucky places. Or you can use our EFTs to prepare for actual field trips or to review what students learned.

Visit KET.org/trips for teacher's materials, interactive games and quizzes, and more. All field trips can be streamed on **KET ED On Demand** via KET.org/encyclomedia.



Here's just a sample of the **KET Electronic Field Trips** you will discover:

KET ELECTRONIC FIELD TRIPS

PRIMARY

Dentist
Post Office

INTERMEDIATE

Belle of Louisville
Watershed

MIDDLE/HIGH SCHOOL

Aviation Museum	Mountain Homeplace
Beef Cattle Farm	National Weather
Coal Mine	Service
Falls of the Ohio	Newspaper
The Forest	Orchard
Forts Harrod & Boonsboro	Perryville Battlefield
Geologic Time	Pig Farm
Horse Cave Theatre	Speed Art Museum
Horse Farm	Toyota
Kentucky Opera	Veterinary Clinic
Louisville Zoo	Watershed
Mammoth Cave	White Hall

Field Trip to the Belle of Louisville

Take a cruise on the Belle of Louisville to learn about the history of river travel in the U.S. and to see how a steamboat operates. The website includes a virtual tour, timeline, interactive game, and teacher materials.

Field Trip to the Post Office

Follow the mail from post office to mailbox to see the role of the U.S. Postal Service in daily life. The website offers a vocabulary game and fun ideas for stamps, cards, and letters.

Field Trip to Forts Harrod and Boonesborough

Learn why settlers came to Kentucky, what routes they traveled, how they interacted with native peoples, and more. The website includes a virtual tour of the forts, a guessing game, and other classroom materials.



Kentucky Muse: Programs Relating to Kentucky Writers

Audience: Grades 9-12

Website: KET.org/muse

Introduce your students to Kentucky's rich literary tradition with documentaries from **Kentucky Muse**.

Kentucky writer and poet laureate Frank X Walker illuminates the life of African-American jockey Isaac Murphy in *Frank X Walker: I Dedicate This Ride*. Kentucky's Affrilachian poets, including Walker and National Book Award winner Nikki Finney, celebrate heritage in *Encore Presentation: Coal Black Voices*.

Kentucky novelists Sheila Williams, Kirby Gann, and Silas House are the focus in *A Novel Approach*, while *Encore Presentation: Signature, Ed McClanahan* documents the author of *The Natural Man*, a novel set in a fictional Ohio River town.

The Kentucky Writers Hall of Fame 2015 Induction Ceremony features Wendell Berry, the first living

writer inducted, commenting on the state of Kentucky literature, with readings from other inductees Elizabeth Hardwick, Effie Waller Smith, Hunter S. Thompson, Guy Davenport, and Jim Wayne Miller.

Note: These programs deal with mature themes. Please preview before using.

No Nonsense Grammar

Audience: Grades 1-8

Website: KET.pbslearningmedia.org/collection/no-nonsense-grammar

The **No Nonsense Grammar** collection on PBS LearningMedia features short, fun videos and interactives that help elementary and middle schoolers explore a range of commonly taught grammar principles.

From the difference between dependent and independent clauses to the correct usage of semicolons, these resources guide students through the intricacies (and perils!) of everyday grammar.

ENGLISH LANGUAGE ARTS



Inspiring Middle School Literacy

Audience: Students and teachers, grades 5-8

Website: KET.pbslearningmedia.org/collection/midlit

Enhance the literacy skills of struggling readers with these 40 online, self-paced student lessons. Students delve into science, math, social studies, English/language arts, and health topics while building vocabulary and comprehension skills.

Each lesson includes:

- Opportunities to develop key literacy strategies
- Digital media features such as videos and interactives
- Comprehensive alignments to the Common Core State Standards
- Assessment tools to help teachers and students monitor growth

The lessons in **Inspiring Middle School Literacy** are versatile. They can be used by literacy specialists and language arts teachers, as well as teachers in other

content areas. They also can be used to help older students who still struggle with literacy.

American Masters

Audience: Grades 7-12

Website: KET.pbslearningmedia.org/collection/amast/

Explore the creative journeys of America's most gifted writers in the **American Masters** collection on PBS LearningMedia.

Writers featured in the collection include Alice Walker, Bill T. Jones, Carl Sandburg, Harper Lee, James Baldwin, Philip Roth, and J.D. Salinger.

This collection offers you access to classroom-ready video segments, discussion questions, teaching tips, and resources drawn from the series website.

Between the Lions: Early Reading Collection

Audience: Grades PreK-1

Website: KET.pbslearningmedia.org/collection/btl07-ex/

This award-winning PBS series fosters literacy by demonstrating the joys of reading with lion cubs Lionel and Leona, whose playful parents introduce them to the power and pleasure of books.

The **Between the Lions: Early Reading Collection** on PBS LearningMedia divides short video segments into topics including letter knowledge awareness, fluency, phonics, vocabulary, and more!

Shakespeare Uncovered

Audience: Grades 8-12

Website: KET.pbslearningmedia.org/collection/shakespeare-uncovered/

Shakespeare Uncovered on PBS LearningMedia examines the complete plays of William Shakespeare from comedies to histories to tragedies..

This standards-based collection—which adheres to national learning standards—contains video segments from the series, informational texts, discussion questions, and suggestions for extension activities to enhance your students’ appreciation of Shakespeare.

Poetry Everywhere

Audience: Grades 7-12

Website: KET.pbslearningmedia.org/collection/pe08-ex/

Students learn the power of language, look at the world with a fresh sense of wonder, and build reading and writing skills in these video segments, drawn from the PBS *Poetry Everywhere* series.

The videos are divided into themes such as arts, history, memory, and nature. Poets include Rita Dove, Billy Collins, and Adrienne Rich.



More English Resources

The following resources can be found on **KET ED On Demand** at KET.org/encylomeia.

BASIC COMMUNICATION SKILLS

Cursive Handwriting Series A (Primary)

Into the Book (PreK-5)

Latin Roots for English Word Power (9-12)

WRITING

Creating Stories and Music (4-5)

English Composition: Writing for an Audience (9-12)

Everyday Voices (10-adult)

Student Lessons with Barry Lane (4-8)

Write Ideas (4-6)

READING

bookclub@ket: James Still’s Legacy:

River of Earth (9-12)

An Electronic Conversation with

George Ella Lyon (5-12)

From the Brothers Grimm (4-8)

James Still’s River of Earth (7-12)

Living By Words (9-12)

SignatureLIVE! (10-12)

Teletales (Primary)

Telling Tales (K-8)

Voices & Visions (10-12)

Look for classic episodes of *Reading Rainbow* on Discovery Education via KET.org/encyclomeia.

MATHEMATICS



Math at the Core: Middle School

Audience: Grades 5-8

Website: KET.pbslearningmedia.org/collection/math-core/

Engage your students with this comprehensive collection on PBS LearningMedia. **Math at the Core: Middle School** features over 400 imaginative math resources that appeal variety of students.

Each resource is aligned with one or more of the Math Common Core State Standards, and all middle school math standards are covered.

Math at the Core focuses on using real-world examples to prepare students for high school mathematics. Rigorous, research-based content underlies the videos, interactives, and infographics. Each resource includes a corresponding classroom activity to support and deepen understanding.

KET and other public media stations, independent producers, student teams, and educators produced **Math at the Core** with funding from the Corporation for Public Broadcasting.

Logical Leaps

Audience: Grades 5-8

These nine KET-produced interactives for computers or tablets present fun riddles about jumping contests involving frogs, wallabies, and fleas. Students use the clues to place the animals at the correct points on the number line.

All nine require students to convert fractions to decimals and find common denominators, and all nine feature randomized numbers so students can practice again and again.

The first three interactives involve simply placing numbers on the number line, the next three require students to add, and the final three involve graphing inequalities. The interactives also provide practice with rational numbers and vertical number lines.

Look for them under “The Number System” in **Math at the Core**.

Explore all KET-produced math resources in the **Think Math** collection at KET.pbslearningmedia.org/collection/thinkmath.

Maritime Mysteries

Audience: Grades 5-8

Three more kid-friendly KET-produced interactives for computers and tablets offer written clues to help students locate sea animals on the Cartesian graph.

Like *Logical Leaps*, this set of interactives includes a randomization feature that allows students to practice solving the puzzles as many times as they like.

The interactives require students to locate points, calculate horizontal and vertical distances, and use the Pythagorean Theorem to determine unknown distances, all on the Cartesian graph.

Look for them under “The Number System” in **Math at the Core**.

Wild Fractions

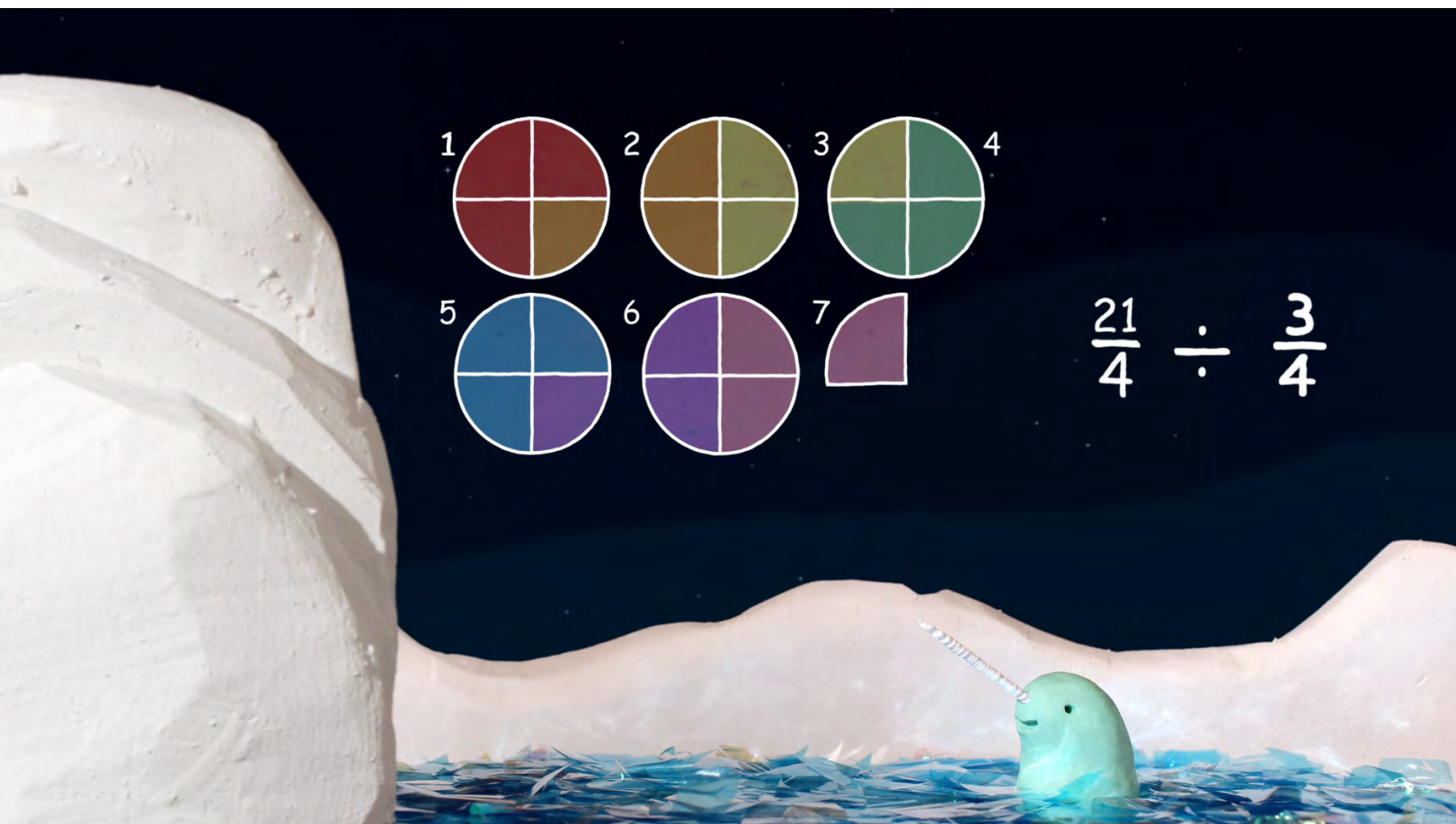
Audience: Grades 5-8

How can visual models help you multiply and divide fractions?

Students find answers to that question with *Wild Fractions*, nine animated videos and five interactive games from KET that feature narwhals, platypuses, sloths, and other unusual animals.

The videos show students how to model fraction multiplication and division word problems visually, while the games give them a chance to work with visual models on their own. The games are also available in Spanish!

Look for them under “Numbers & Operations—Fractions” in **Math at the Core**.



MATHEMATICS

Scale City

Audience: Grades 5-8

Explore this fun group of KET-produced videos and interactives that feature intriguing places related to scale, ratios, and proportions.

For **Math at the Core**, KET has updated the *Scale City* resources, aligned them with Common Core State Standards, and developed new teacher supports including activities and handouts. The interactives are also available in Spanish!

Look for all 17 under “Ratios and Proportional Systems” in **Math at the Core**.

KidVids

Audience: Grades 5-8

These six self-paced interactive lessons from KET challenge students to critique their peers’ mathematical thinking while developing their own understand-

ing. Topics include dividing and multiplying fractions, equivalent ratios, and scaling. Search for these with the key word “KidVids” in **Math at the Core**.

Math + Arts

Audience: Grades K-8

Website: KET.pbslearningmedia.org/collection/matharts/

These lesson plans integrate math with visual arts, dance, drama, and music. The lesson plans feature video and other media and include detailed instructions for implementation, including formative assessment and how the lesson plan fits with Kentucky’s Arts and Humanities Program Review.





Khan Academy Mathematics Collection

Audience: Grades 3-12

Website: KET.pbslearningmedia.org/collection/khan-academy-mathematics/

Khan Academy mathematics videos are now available on PBS LearningMedia!

The **Khan Academy Mathematics Collection** features lessons about nine topics spanning grades 3-12, including introductions to perimeter, algebraic equations, and slope. The lessons include multiple videos and interactive quizzes.

Search PBS LearningMedia for “Khan Academy” to find over 600 additional Khan Academy resources. You can filter your view by grade level or specific subject to find precisely what you need.

Everyday Math for Preschoolers

Audience: Grades PreK-2

Website: KET.pbslearningmedia.org/collection/everyday-learning/

Help your youngest students discover the mathematics in everyday life with KET’s *Everyday Math for Preschoolers*.

Found in the **Everyday Learning** collection on PBS LearningMedia, *Everyday Math* features short videos and interactives that make learning about counting, patterns, shapes, measurement, and location fun.

Students “Hop to It!” as they kick and spin their way from one to 10, combine different shapes to build a house, and learn how to identify patterns in numbers, letters, sizes, colors, and more.

The videos and interactives all use graphic elements to reinforce early literacy skills. **Everyday Math for Preschoolers** is funded in part by the James Graham Brown Foundation.



Healthy Me

Audience: Grades PreK-1

Website: KET.pbslearningmedia.org/collection/everyday-learning/

Young students learn how to make healthy choices while having fun with this **Everyday Learning** collection on PBS LearningMedia.

Healthy Me features short engaging videos and interactives about the human body, the senses, nutrition, healthy habits, and exercise.

For example, in the game “My Amazing Body,” children learn to identify parts of their bodies, where they are, and what they do. The short video “Exploring Our Senses” takes students to an apple orchard to see, hear, taste, smell, and feel.

Through the magic of stop motion animation, “A Healthy Plate” lets students watch as healthy foods come alive and jump onto a plate. Then children learn proper tooth brushing techniques with “Healthy Teeth, Healthy You.”

In “Animal Moves” students follow along with a poem as they imitate the movements and sounds of lions, monkeys, ducks, and more. It’s an imaginative way to get children up and moving.

The videos and interactives all use graphic elements to reinforce early literacy skills. *Healthy Me* is funded in part by Norton Healthcare, the James Graham Brown Foundation, and the P&G Fund of The Greater Cincinnati Foundation.

Fit Kids Classroom Workout

Audience: Grades K-5

Website: [KET ED On Demand via KET.org/encyclomedia](http://KET.org/encyclomedia)

Re-energize your students with these fun, contemporary dance routines that can be used in any school space, anytime, any day.

Fit Kids Classroom Workout gets students excited about being physically active and provides an ideal break from the day’s routines. It can also be used as a warm-up to other physical activity.

The series includes six choreographed workouts that teach moves from different genres including funk, African, Latin, and aerobic dance. A brief “healthy message” at the end of each segment provides basic information about the importance of a healthy lifestyle.

Workplace Essential Skills: The Interview

Audience: Grades 11-12

Website: KET.pbslearningmedia.org/resource/ket-wesint-01/ket-wesint-01/

This new self-paced lesson shows students how to make a great impression during a job interview.

Students will learn how to prepare for an interview, what to wear, what not to wear, how social media influences employers, and much more with videos from a professional career counselor, interactive practice opportunities, and activities to try at home.



Evening Health Programming from KET

Audience: Educators and families
Website: KET.org/health

KET produces specials that explore important health topics. Those titles have included *What Does Every Teen Need?*, *Safe and Sound: Raising Emotionally Healthy Children in a Stressful World*, *Well Fed: Nourishing Our Children for a Lifetime*, and more.

In addition to specials, KET produces three *Health Three60* programs a year. KET's health productions are funded in part by the Foundation for a Healthy Kentucky.

See page 12 for details.

More Practical Living Resources

The following resources can be found on **KET ED On Demand** at KET.org/encylomeia.

HEALTH, WELLNESS AND PHYSICAL EDUCATION

Looking from the Inside/Out (Primary-5)
CyberSense (7-12)
Social Sensibilities (7-12)
Understanding Sexual & General Harassment in the Workplace (11-12)

CONSUMER EDUCATION AND FINANCIAL LITERACY

Biz Kid\$ (3-9)
Econ and Me (Primary-5)

EMPLOYABILITY AND CAREER EDUCATION

College and You—Why Not? Tackling College with a Disability (9-12)
TV411 (5-12)
Workplace Essential Skills (10-12)



Everyday Science for Preschoolers

Audience: Grades PreK-2

Website: KET.pbslearningmedia.org/collection/everyday-learning/

Young students learn about science while exploring their world with these **Everyday Learning** resources on PBS LearningMedia.

Everyday Science for Preschoolers features short engaging videos and interactives about backyard science, weather, colors, simple machines, life cycles, and more.

For example, in the interactive and video “Who Comes to the Feeder?,” children learn about the different birds they can attract to their backyards. And the short animation “Clouds and Weather” is a fun way for students to learn about clouds and their relationship to weather.

The videos and interactives all use graphic elements to reinforce early literacy skills. *Everyday Science* is funded in part by Kentucky Power and the American Electric Power Foundation and PNC Bank.

Think Garden

Audience: Grades 3-5

Website: KET.pbslearningmedia.org/collection/thnk-gard/

How does your garden grow? Elementary students find answers to that question in this comprehensive video collection on PBS LearningMedia.

Think Garden explores the art and science of growing food, with an emphasis on biological and environmental concepts. It also addresses nutrition and economics.

Topics include food chains; photosynthesis; plant structure; the role of water, soil, and location in gardening; sustainability; and much more.

Kentucky Bio: Natural Diversity in the Commonwealth

Audience: Grades 4-6

Website: KET.pbslearningmedia.org/resource/kybio/kybio/

From the Appalachian Mountains to the Mississippi River, Kentucky's varied and beautiful landscape is home to many unique organisms.

Funded by grants from The Ryan Fund of the Green River Area Community Foundation and The Pentair Foundation, *Kentucky Bio* introduces students to the natural world around them, why it matters, and ways in which they can make an impact.

This engaging, standards-based ebook uses video, interactives, quizzes, and images to bring Kentucky plants and animals to life. It provides a content-rich approach to important concepts in biology, geology, and environmental science, plus it's the perfect tool to complement the Kentucky history and geography curriculum taught in the fourth grade.

Kentucky's Natural Heritage: An Interactive Guide to Biodiversity

Audience: Grades PreK-2

Website: KET.pbslearningmedia.org/collection/kentuckys-natural-heritage-an-interactive-guide-to-biodiversity/

Explore one of the world's most biodiverse places—the state of Kentucky—with **Kentucky's Natural Heritage: An Interactive Guide to Biodiversity**.

The collection includes both original video clips and repurposed video segments from *Kentucky Life*, as well as engaging interactives based on images and information from *Kentucky's Natural Heritage: An Illustrated Guide to Biodiversity*, written and illustrated by the Kentucky Nature Preserves Commission and published by the University Press.

Students follow Kentucky through geological time, learn about our state's species and habitats, see how humans have interacted with their environment, and more.



SCIENCE

Water Solutions

Audience: Grades 4-12

Website: KET.pbslearningmedia.org/collection/watsol/

Two online collections of brief videos with accompanying teacher materials explore non-point-source water pollution and what can be done to prevent and correct it.

In one collection, see the Bernheim Forest Visitor Center, a LEED-certified green structure in Bullitt County designed to conserve and protect water and visit a cypress-tupelo swamp and stream restoration site.

And in the other collection, travel to southern Kentucky to learn how scientists are reversing the damaging effects of water pollution from abandoned deep coal mines.

Tunneling For Water

Audience: Grades 4-6

Website: KET.pbslearningmedia.org/collection/lwctw/

Produced by Louisville Water Company, this collection on PBS LearningMedia documents the creation of wells and a tunnel that use riverbank filtration to supply water to homes and businesses.

The brief videos outline the excavation and construction process for the project, and illustrate specific STEM concepts through on-location video, interviews with engineers, and easy-to-understand graphics.

Nature

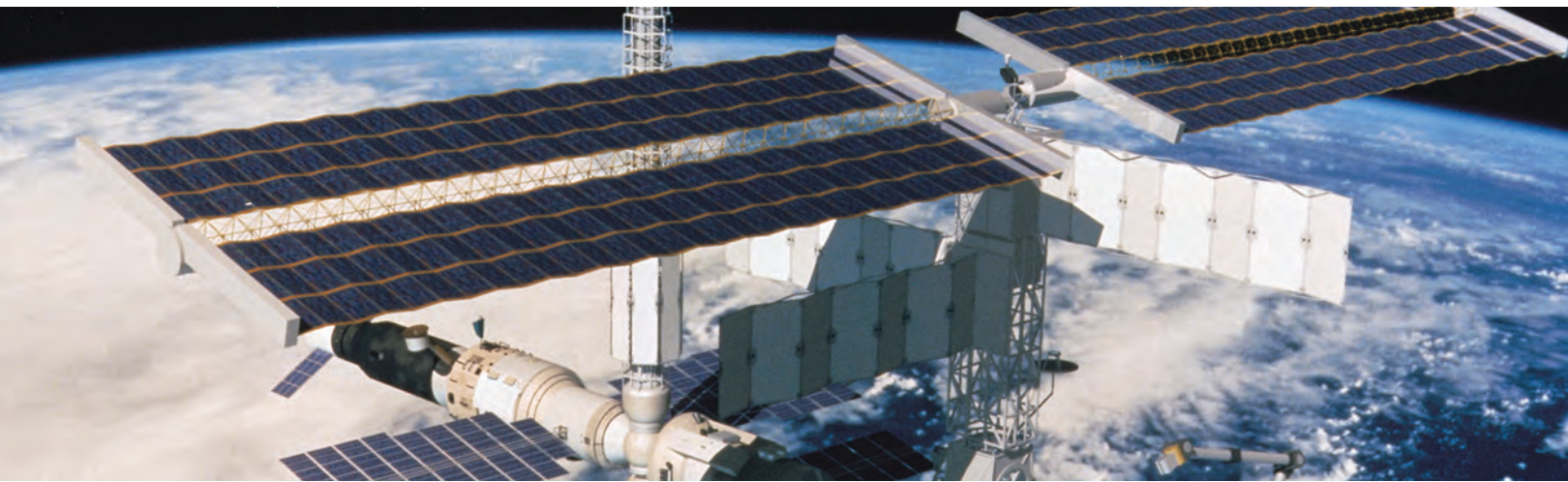
Audience: Grades 3-12

Website: KET.pbslearningmedia.org/collection/nat/

This collection of science videos and lesson plans draws upon the powerful documentaries of award-winning natural history series *Nature*.

The video segments engage students with key curriculum concepts. Lesson plans incorporate hands-on activities, online resources, and video to interactively and creatively address topics and standards in Life Science/Living Environment and Earth Science.





STEM Resources Collection

Audience: Grades K-12

Website: KET.pbslearningmedia.org/collection/kycol/

This collection of STEM instructional resources includes videos and images from award-winning KET programs that explore life sciences, geometry, biology, and more.

NOVA

Audience: Grades 6-12

Website: KET.pbslearningmedia.org/collection/nova/

NOVA Education has compiled an extensive collection of short videos, interactives, documents, and lesson plans on PBS LearningMedia to spark student interest in science.

From anthropology to archeology to engineering to forensics, the **NOVA** collection has something for every science classroom.

NASA Planetary Sciences

Audience: Grades 4-12

Website: KET.pbslearningmedia.org/collection/npls/

These videos and interactives explore NASA's exciting discoveries about the planets, moons, and other objects in our solar system. You'll also find professional development videos showing planetary science in action in a high school classroom.

NASA Physics and Engineering

Audience: Grades 6-12

Website: KET.pbslearningmedia.org/collection/npe11/

This collection on PBS LearningMedia is designed to bring real-world applications of physics and engineering concepts into high school classrooms. The videos and interactive presentations are drawn from NASA's vast collection of media resources.

More Science Resources

The following resources can be found on **KET ED On Demand** at KET.org/encyclomedia.

Saturday Morning Rock Hunt (4-8)

Zoo Zoo Zoo (Primary)

See page 42 for information about KET's Virtual Physics Labs, available at KET.org/physicslabs/labs.



Mission US

Audience: Grades 4-8
Website: mission-us.org/

These interactive games from WNET in New York give students a new way to experience history.

Mission 1: For Crown of Colony? immerses students in the world of 1770 Boston before the American Revolution as they play the role of a 14-year-old printer's apprentice who must decide whether to support the patriots' cause, remain loyal to Britain, or leave Boston for a new job at sea.

Mission 2: Flight for Freedom, set partly in Kentucky, explores the events leading up to the Civil War through Lucy, an enslaved girl who escapes a plantation near Lexington and then returns to help others via the Underground Railroad.

Mission 3: A Cheyenne Odyssey focuses on Westward expansion from the perspective of Native Americans. The player is Little Fox, a Northern Cheyenne boy

whose life is changed by the encroachment of settlers, railroad builders, and military expeditions.

Mission 4: City of Immigrants places students in New York's Lower East Side as Lena, a young Jewish immigrant from Russia. Trying to save money to bring her parents to America, she works long hours in a factory for little money and gets caught up in the growing labor movement.

All Around Me

Audience: Grades PreK-1
Website: KET.pbslearningmedia.org/collection/everyday-learning/

Help young students learn about the world around them and interact with the people who live in it with **Everyday Learning** resources on PBS LearningMedia.

All Around Me features short engaging videos about places, maps, the passage of time, and more.

For example, in the animation “All Around Town,” children follow a map to get to important locations in their neighborhood and then learn a little bit about what happens at each location. And the song “Here I Am,” from PBS personality Mr. Steve, shows students that small places make up our big world.

The videos all use graphic elements to reinforce early literacy skills. *All Around Me* is funded in part by the James Graham Brown Foundation.

Capitol Education Resources

Audience: Grades 3-12

Website: KET.pbslearningmedia.org/resource/ketciv-capedres/ket-capitol-education-center-resouces/

Introduce students to the Kentucky State Capitol, the Old State Capitol, and the workings of state government through this collection of KET-produced videos and interactives on PBS LearningMedia.

Topics addressed include the layout of the State Capitol building, the murals recently installed in the Capitol Rotunda, the history of the Old State Capitol, the branches of state government, how a bill becomes a law, and more.

News Quiz

Audience: Grades 4-8

Website: KET.org/newsquiz

KET.pbslearningmedia.org/collection/newsquiz/

Students learn what’s happening in the world, the nation, and Kentucky in this lively, Emmy-winning current events program.

In each weekly 15-minute show, *News Quiz* covers eight age-appropriate stories. Throughout the program, quiz questions related to the stories keep kids engaged while improving their listening skills.

Kentucky’s Governor’s Mansion

Audience: Grades K-13+

Website: KET.pbslearningmedia.org/collection/kentuckys-governors-mansion/

Explore Kentucky’s historic Governor’s Mansion in this PBS LearningMedia collection. Built in 1914, the Beaux Arts-style mansion is patterned after France’s Petit Trianon.

The collection chronicles the mansion’s history and includes a film telling the building’s story from the perspective of Kentucky children. Five media galleries include images of architectural details, furnishings, and paintings.



Social Studies Arts Toolkit

Audience: Grades K-12

Website: KET.pbslearningmedia.org/collection/social-studies-arts-toolkit/

Many of the videos found in the **KET Arts Toolkits** are now available as a collection in PBS LearningMedia! The Social Studies Arts Toolkit integrates arts into the social studies curriculum, appeals to diverse learning styles, and provides unique insights into other cultures.

A State Divided

Audience: Grades 5-12

Website: KET.org/artstoolkit/statedivided/

Explore 75 images related to the Civil War in Kentucky, along with background information, historical significance, and suggestions for classroom use.

KET produced *A State Divided* in partnership with the Kentucky Historical Society. Please credit the Kentucky Historical Society when using the images.

60-Second Presidents

Audience: Grades 4-12

Website: KET.pbslearningmedia.org/collection/the-us-presidency/

This new resource, part of **The U.S. Presidency** collection in PBS LearningMedia, features lively, short videos about each of our nation's chief executives, starting with George Washington and ending with Barack Obama.

Each video is accompanied by a background essay and a student handout to foster active listening and comprehension.

More Social Studies Resources

The following resources can be found on **KET ED On Demand** at KET.org/encylomeia.

CULTURE AND SOCIETY

Living the Story: The Civil Rights Movement in Kentucky (6-12)

Living the Story: The Rest of the Story (6-12)
Kentucky Beyond the Color Line (6-12)

ECONOMICS

Entrepreneurs in Kentucky (1-12)

GEOGRAPHY

Kentucky GeoQuest (4)

Kentucky's National Parks (K-12)

GOVERNMENT AND CIVICS

A Bill of Rights...(10-12)

U. S. Constitution (6-12)

HISTORY

America Past (8-12)

Historic Archaeology: Beneath Kentucky's Fields and Streets (4-12)

Kentucky in Africa (4-12)

Kentucky's Story (4-5)

Kentucky's Underground Railroad (4-12)

Lincoln: The Kentucky Years (K-12)

Tracks: Impressions of America (4-6)



KET Exploraciones: Resources for Teaching Spanish

Audience: Grades K-5

Website: KET.pbslearningmedia.org/collection/exploraciones/

Exploraciones is a collection of resources for teaching Spanish in the elementary grades. The collection includes 30 episodes from the KET series *¡Arte y más!*, which is designed to introduce students to Spanish along with basic concepts in dance, music, drama, and the visual arts.

Señora Alicia Vincent and Susana, a friendly iguana, deliver all instruction in Spanish in these lively 10-minute lessons. The series is designed for students at the novice-low to novice-mid level.

Exploraciones also offers themed units on topics such as food, school and home, arts and stories, and animals and pets. The units feature a variety of video segments, animations, lesson plans, activity ideas, and other materials for teaching students at the novice-mid to novice-high level.

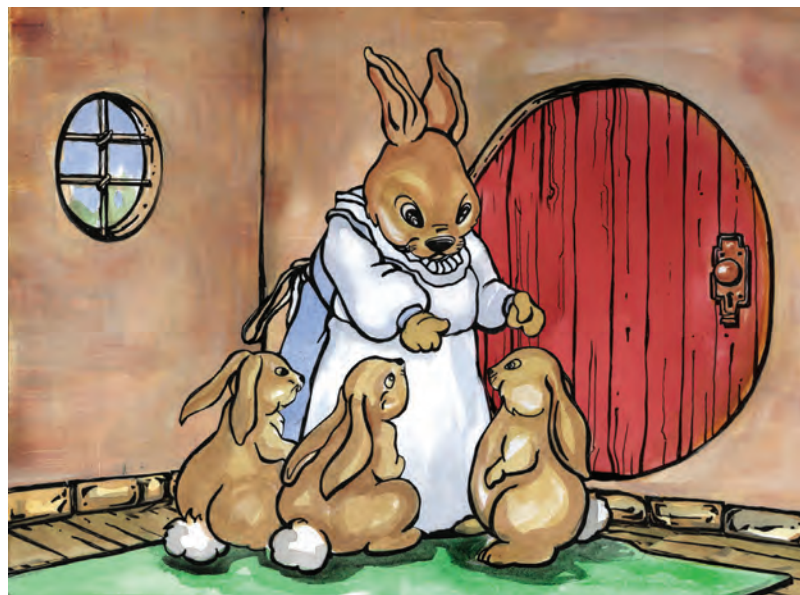
Math Resources in Spanish

Audience: Grades 5-8

Website: KET.pbslearningmedia.org/collection/ketmath

Help your students improve their Spanish reading skills with Spanish language versions of KET math interactives. *Scale City* focuses on proportional reasoning concepts, and *Wild Fractions* games involve fraction division and multiplication. For details see page 26.

These resources can also help second-language learners who are just beginning to master English.



Chinese Folktale: The Little Rabbits

Audience: Grades PreK-5

Website: KET.pbslearningmedia.org/resource/chinese/littlerabbits/

Students discover what happens when a wolf comes knocking at the door in this charming animation of a folktale from China. *The Little Rabbits* is available in both English and Chinese versions.

More dual-language animations are planned, including the Columbian folktale “Pastorcita” in Spanish and a French version of “Little Red Riding Hood.”

More World Language Resources

The following resources can be found on **KET ED On Demand** at KET.org/encylomeia.

MULTI-LANGUAGE

Lyric Language (P-6)

SPANISH

Destinos (9-12)

Saludos (P-5)

The Spanish Media Collection (P-12)

DISTANCE LEARNING



Online learning comes alive with KET's high-quality, media-rich courses!

KET courses feature customized calendars that correspond to individual school calendars so that schools can enroll single students, small groups, or entire classes. All courses are taught by Kentucky-certified teachers who offer direct instruction and assistance by phone, email, and Skype.

KET courses require Internet access and an onsite facilitator. In Kentucky, tuition is \$100 per student, per course, plus any materials, dual credit, and lab fees. If 20 or more students from the same school are registered, the tuition is \$100 per student for the first 20 and \$50 for each additional student.

KET DISTANCE LEARNING COURSES

- Arts in Culture: History and Performance of Visual and Performing Arts
- Mandarin Chinese I and II
- German I, II, and III
- Latin I, II, III, IV, and AP® Latin
- Spanish I and II
- Honors Physics
- Economics and Personal Finance

REGISTRATION INFORMATION

Guidance counselors can register students directly through KET. Visit dl.KET.org/_counselors.htm, or call Linda Hofacker at 800-333-9764.

Homeschool parents can register students with KET also. Visit dl.ket.org/_homeschool.htm or call 800-333-9764.

Arts in Culture: History and Appreciation of Visual and Performing Arts

Website: dl.KET.org/courses_humanities.htm

Students learn about the interrelationships among dance, drama, visual arts, and music in this writing-intensive course featuring an engaging mix of original readings, reflective prompts, video, images, podcasts, activities, and personal feedback.

Arts in Culture meets the Kentucky high school graduation requirement. It's also available for dual high school and college credit through Morehead State University's Early College program for qualifying juniors and seniors. Call KET Distance Learning at 800-333-9764 for information.

Mandarin Chinese I and II

Website: dl.KET.org/courses_chinese.htm

Diverse activities designed with a variety of learning styles in mind allow students to read, write, speak, and listen to Chinese. Students also practice simple grammatical structures and receive lessons in culture to help them understand the context of the language.

Because **Mandarin Chinese I and II** are so challenging, KET recommends that students take the courses over a full year. However, with instructor Janna Chiang's permission, motivated students can take the course on a block schedule.

German I, II, and III

Website: dl.KET.org/courses_german.htm

KET's German students are part of a lively community led by Herr John Krueger and his college-level tutors, with opportunities to speak, read, listen, and create projects in German and to collaborate with other students in Kentucky and across the globe.

Instructional formats including video, podcasts, and social media are organized into self-paced modules, and all courses are available in block and full-year versions.

German I and II are also available for dual high school and college credit through Morehead State University's Early College program for qualifying juniors and seniors. Call KET Distance Learning at 800-333-9764 for information

Latin I, II, III, IV, and AP[®] Latin

Website: dl.KET.org/courses_latin.htm

Learning Latin helps students decode English words and prepares them for other world languages. In addition, it often improves students' performance on standardized achievement tests.

Instructor Ben Mize, aided by college- and graduate-level tutors, communicates with students by phone, Skype, and email. Courses are structured around engaging video instruction and use a variety of other formats including mnemonic devices and podcasts. All are available in block and full-year versions.

Latin I and II are also available for dual high school and college credit through Morehead State University's Early College program for qualifying juniors and seniors. Call KET Distance Learning at 800-333-9764 for information.

Spanish I and II

Website: dl.KET.org/courses_spanish.htm

Spanish I introduces students to the language through common expressions, vocabulary, and grammar. Students practice speaking, reading, listening, and writing in Spanish and have opportunities for authentic conversation with a tutor. Instructor Carla Gover incorporates cultural traditions, practices, and perspectives of the Spanish-speaking world in lessons.

Spanish II builds on the skills that students learn in **Spanish I**.

Economics and Personal Finance

Website: dl.KET.org/courses_economics.htm

New this year, **Economics and Personal Finance** is designed to introduce students to macroeconomics, microeconomics, and personal finance.

Course topics include economic climate, national economic policy, how consumers spend money, choosing a career, and personal financial planning, with an emphasis on budgeting, paying taxes, saving and investing, managing credit, and purchasing insurance. This is a great option for any student or district seeking an elective aligned with new Kentucky Social Studies Anchors.

DISTANCE LEARNING

SPEED rpm

26.8

Target Speed

2.81

Instantaneous Speed

0.368

Wireless Force Sensor

0.1866 N

Digital Scale

180.4 g

Min Mass × 1

Centripetal Force Apparatus
Drag over objects for more information

KET © 2011

Honors Physics

<http://virtuallabs.ket.org/physics/>

Honors Physics offers students an advanced course built around the Virtual Physics Labs, which provide engaging, in-depth approaches to learning physics.

The course is designed for independent study with maximum interaction with physics teacher Chuck Duncan. It is available in block and full-year versions.

Virtual Physics Labs

Website: KET.org/physicslabs/labs

These exciting, authentic interactive labs, originally designed to accompany Chuck Duncan's physics courses, are now stand-alone resources that allow teachers to enhance lab offerings and fill in gaps in lab equipment.

Virtual Physics Labs simulate real lab apparatus and in most cases to extend it. The labs investigate 21 topics ranging from velocity and dynamics to electrostatic and magnetic forces to pendulums and harmonic motion.

With rigorous physical science content and engaging graphics, the labs provide exceptional instructional resources for teachers and many opportunities for students to think critically and perform "what if" experiments.

In Kentucky, the **Virtual Physics Labs** are available for an annual subscription fee of \$60 per high school. The subscription fee includes unlimited student passwords. The cost for colleges and universities is \$100 per department, plus \$5 or \$10 per student depending whether the college pays in lump sum or the student pays individually.

Earn professional development credit at your own pace with KET's user-friendly online modules offered through a collaboration with the Kentucky Department of Education.

All KET modules feature video segments, interactive activities, reflection questions, resources for more exploration, and quizzes; and most are free.

These modules can also be used by professional learning communities and integrated, in whole or in part, into facilitated group sessions.

Promoting Positive Behavior in Schools I, II, & III

Audience: P-12 educators and personnel

*Website: pbs.org/teacherline/catalog/courses/LEAD1101/
pbs.org/teacherline/catalog/courses/LEAD1102/*

Learn how to prevent, decrease, or eliminate problem behavior through positive discipline strategies and systems in these free PBS TeacherLine courses produced by KET and the Kentucky Department of Education. New this year is *Promoting Positive Behavior in Schools III: Bullying Prevention*.

Like the other two courses, this course was developed in response to Kentucky Law 704 KAR 7:160 requiring all school personnel to have annual training in positive behavior supports and interventions.* It provides simple strategies for implementing evidence-based, school-wide systems to prevent bullying behavior.

The training is based on the work of Scott W. Ross, et al., who appears throughout the course introducing approaches to ensuring learning occurs in respectful and safe environments. Actors appear in scenarios illustrating some of the anti-bullying strategies.

**While there is no requirement for districts to use this specific training, it satisfies the requirements of the regulation and is free to districts.*

Education in Kentucky I & II

Audience: P-12 educators, personnel, parents, SBDM council members

*Website: pbs.org/teacherline/catalog/courses/LEAD1175/
pbs.org/teacherline/catalog/courses/LEAD1176/*

Education in Kentucky I: Culture of Continuous Improvement surveys education in Kentucky. It explores the state's historical reform initiatives, including the passage of KERA in 1990 and Senate Bill 1 in 2009, which mandated the adoption of the Common Core Standards and has led to a new focus on preparing Kentucky students for college and career.

Education in Kentucky II: Success for All highlights important components of the current education system: how the state evaluates and supports teachers and leaders; the different types of assessments needed to ensure student progress and learning; and what Kentucky is doing to help turn around struggling schools.

Professional Learning for Peer Observers

Audience: P-12 educators and preservice teachers

Website: pbs.org/teacherline/catalog/courses/LEAD1105/

Peer observation is an important part of the Teacher Professional Growth and Effectiveness System, yet it differs from supervisor evaluations because it is a formative process. Through the Kentucky Adapted Framework for Teaching, teachers receive the feedback they need to improve instruction.

This free self-paced course introduces teachers to the role of peer observation within TPGES and helps them learn how to become effective peer observers.

Self-Paced Modules on PBS TeacherLine

Audience: P-12 educators and preservice teachers
Website: KET.pbslearningmedia.org/collection/ket-self-paced-professional-development/

This collection on PBS LearningMedia provides links to free KET-produced self-paced modules in one convenient location.

See More Professional Development Resources for available modules, which include professional development for both P-12 and adult educators.

Site Based Decision Making Member Training

Audience: SBDM members
Website: edustore.KET.org/

Newly elected council members can meet the six-hour state training requirement with **Intro to SBDM**, available online for \$95.

New this year, **Exploring Your School Data** is a three-hour training for any SBDM member on interpreting school performance reports. It's available online for \$65.

Experienced members also can use KET's free self-paced modules and *Education Matters* for training. For more information, contact pd@KET.org or 800-432-0951, ext. 7271.

Education Matters

Audience: Educators, SBDM members, families, and policymakers
Website: KET.org/educationmatters

Hosted by KET public affairs reporter Bill Goodman, this program features panel discussions with educators and policymakers, along with videotaped visits to schools. Topics include a look at the implementation of Kentucky Core Standards and the importance of having children reading on grade level by third grade.

Classroom Video Production

Audience: P-12 educators and preservice teachers
Website: pbs.org/teacherline/catalog/courses/LEAD1171/

This introductory course, available on TeacherLine in fall 2015, provides you with the tools you need to facilitate student video production across the curriculum and at all levels. You'll learn about video production techniques, basic equipment, production roles, and careers. Throughout the course, fellow teachers and the KET production team will guide and inspire you to initiate student video projects.

More Professional Development Resources

The following resources can be found on **PBS LearningMedia** at KET.org/encyclomedia.

-Self-Paced Courses on PBS TeacherLine

- Promoting Positive Behavior in Schools I, II, and III
- Education in Kentucky
- Professional Learning for Peer Observers
- Operation Preparation
- Program Reviews
- Formative Assessment
- Using Peer Observation to Improve Teacher Effectiveness
- Formative Assessment in Practice
- Operation Preparation
- Classroom Video Production
- Program Reviews: Purpose, Process, Practice
- GED® Test Info: Reasoning Through Language Arts and Mathematics, Science, and Social Studies

-Characteristics of Highly Effective Teaching and Learning

The following resources can be found on **KET ED On Demand** at KET.org/encyclomedia:

Art to Heart
Kentucky Principals, Leading by Example

Many early childhood training modules including *Art to Heart*, *Physical Activity: Why It Matters*, and *Explore Science with Preschoolers* can be purchased at **edustore.KET.org/**.

COLLEGE & CAREER READY



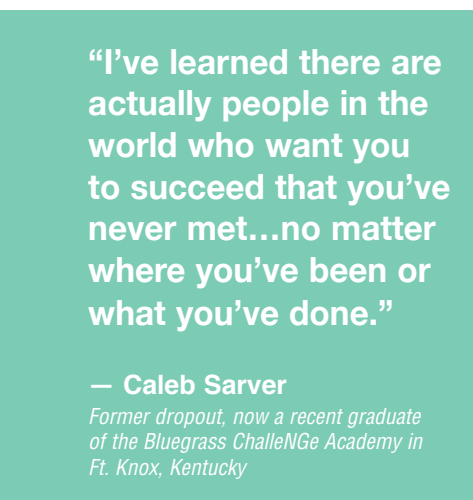
“A lot of people say, ‘Why can’t they pull themselves up by their bootstraps, except a lot of people don’t have bootstraps—or even boots.’

— **Kavitha Cardoza**
Correspondent, WAMU, American University Radio, Washington, DC



“I don’t believe in lost causes. Some of us, we just get started so far behind that it can take a lifetime for us to just have that turning point to transform our lives.”

— **Victor Rios**
Former dropout and gang member, now a professor of sociology at the University of California, Santa Barbara



“I’ve learned there are actually people in the world who want you to succeed that you’ve never met...no matter where you’ve been or what you’ve done.”

— **Caleb Sarver**
Former dropout, now a recent graduate of the Bluegrass Challenge Academy in Ft. Knox, Kentucky



Dropping Back In

Audience: Grades 6-adult

Every community in America faces the challenges of adult dropouts and the need to improve college and career readiness. In these five KET-produced documentaries, meet some of America’s dropouts, understand the issues they face, and learn about the people and institutions helping them find their way back.

Program 1, *Second Chances*, looks at the personal and public costs of dropping out, and the benefits of second chances. Program 2, *More Than a Statistic*, visits alternative schools and programs that reach young dropouts as quickly as possible.

Program 3, *Complicated Lives*, examines the challenges many dropouts face beyond those that are academic, and what can be done to meet their needs. Program 4, *Working for the Future*, takes a look at how community colleges and other institutions are helping dropouts become college and career ready.

NEW! Program 5, *Building a Better Life*, focuses on apprenticeships and other programs that help people gain workplace skills.

Dropping Back In was produced in part with funds from American Graduate and the Corporation for Public Broadcasting.

In today’s world, a high school diploma is not enough. But what if you don’t even have a high school diploma?

As public media’s leading provider of adult education services, KET can help Kentuckians meet and overcome this challenge.

With KET resources, adult learners and their teachers can chart a new path to success in college and careers.





Fast Forward

Audience: Grades 9-adult
Website: ketfastforward.org

Current high school equivalency assessments reflect more rigorous high school and college/career readiness standards. To prepare learners, KET presents **Fast Forward**—a flexible, customizable, and affordable learning system aligned to Common Core State Standards and College and Career Readiness Standards.

Fast Forward includes in-depth online courses in language arts, mathematics, science, and social studies; video segments; professional development; interactive eBooks for pre-GED study and test-taking strategies; and ongoing development and support.

This comprehensive system can be used to supplement classroom instruction or in independent study.

Workplace Essential Skills: The Interview

Audience: Grades 11-12
Website: KET.pbslearningmedia.org/resource/ket-wesint-01/ket-wesint-01/

This new self-paced lesson shows students how to make a great impression during a job interview.

Students will learn how to prepare for an interview, what to wear, what not to wear, how social media influences employers, and much more with videos from a professional career counselor, interactive practice opportunities, and activities to try at home.

KET Adult Education Professional Development and Classroom Resources

KET.pbslearningmedia.org/collection/ketpd_adulted/
KET.pbslearningmedia.org/collection/ketae_instr/

Resources in these collections on PBS LearningMedia include videos, printable handouts, and self-paced lessons. Learners can study math, reading, critical thinking skills, and test prep. Teachers will find best practices, materials about students with learning challenges, extensive information about the 2014 GED® test, and more.

Tech Teaching Tips

KET.org/education/ged-kyteachers.htm

Tech Teaching Tips, a monthly e-newsletter, continues to provide great adult education resources, including suggestions for incorporating technology into lessons, links to short educational video clips, and engaging classroom activities.

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