Creative Problem-Solving
Teach Your Way

The world is full of possibilities and so are your students! Inspire their curiosity each day with the activities, printables, and videos below. Create "anytime" moments of playful learning with resources from az.pbslearningmedia.org, azpbs.org/kids and the PBS KIDS app.

TH HEME

Testing and Modifying

LYLA IN THE LOOP
Explore a wide range of resources you can use to model creative expression and flexible approaches to problem-solving.

Operation: Rise and Shine | LYLA IN THE LOOP
Watch Lyla and her siblings embark on a mission to "debug" their morning routine so they never miss the bus again!

Stu's Super Stunts | LYLA IN THE LOOP
Explore computer science skills by giving Stu commands and observing the impact of those commands in Stu’s activities.

Daring Design Challenge | LYLA IN THE LOOP
Explore the Engineering Design Process as you challenge your students’ design creations.

Design a hat that makes you taller than an adult.

Sequences (or Debugging)

WORK IT OUT WOMBAST! Use these resources to introduce children to a creative way of thinking that helps them solve problems and complete tasks in more organized ways.

Following a Series of Steps | ROSIE’S RULES
Observe how Rosie changes the order of steps in a trick to affect the outcome.

Challenge Cards | LYLA IN THE LOOP
Hide these cards and invite children to find them, encouraging them to solve the problems written on each one.

Draw the steps to your bedtime routine. Then, practice following the steps in the correct order.

Sequences (or Debugging)

WORK IT OUT WOMBAST! Use these resources to introduce children to a creative way of thinking that helps them solve problems and complete tasks in more organized ways.

Following a Series of Steps | ROSIE’S RULES
Observe how Rosie changes the order of steps in a trick to affect the outcome.

Challenge Cards | LYLA IN THE LOOP
Hide these cards and invite children to find them, encouraging them to solve the problems written on each one.

Draw the steps to your bedtime routine. Then, practice following the steps in the correct order.

Working with Others

Working Together | Teach Your Way
Explore a variety of resources to help you create a culture of collaboration!

Finding a Way to Play | DANIEL TIGER’S NEIGHBORHOOD
Co-view this video to model how to find different ways of playing together.

Racing Rapids | NATURE CAT
Design and build a sturdy boat to race along the rapids with the Nature Cat crew.

Let’s Build Bingo | PBS KIDS
Introduce the printable resources (Pre-K and G1-2) to identify real-world problems and design solutions.

Create a list of simple chores you can do to assist others.

Flexible Thinking

PBS KIDS ScratchJr Challenge your students to create their own stories, games, and animations with the PBS KIDS ScratchJr tablet app.

Champion Mistakes | PBS KIDS ScratchJr
Create a learning environment to help your students persist through tough challenges.

Ramp Racing | SESAME STREET
Build ramps with objects around the home to help Elmo and Rosita race their ping pong balls.

Learn STEM with Stu! | LYLA IN THE LOOP
Print a set of cards with over 45 games and activities to guide and nurture kids’ computational thinking skills.

Collect 20 objects. How many different ways can you sort them?

Task Persistence

JELLY, BEN & POGO
Explore collaboration and design thinking concepts, like ideation, testing, and refining solutions to problems.

Following a Bedtime Routine | ROSIE’S RULES
Recognize the importance of following steps in the right order to complete a routine.

Creative Problem-Solving Bingo | PBS KIDS
Print these activities for Pre-K and G1-2 to explore the importance of persistence and motivation in problem-solving.

Ask a friend to toss a ball around with you. Try catching it in the air. Move further apart after you have consistently caught it.

Family Time

Parenting Hacks That Help Children Become Problem Solvers | LYLA IN THE LOOP
Explore these tips and tricks from the show to help your students become good problem solvers.

Ben’s Burger Stand | JELLY, BEN & POGO
Watch Jelly, Ben & Pogo use a blueprint to rebuild the burger stand.

Family & Community Learning with PBS KIDS ScratchJr
Explore the resources to lead families through the PBS KIDS ScratchJr sessions.

Space Exploration Camp | READY, SET GO!
Review the resources to help your students accomplish missions, engineer spacecrafts, and play space-themed games.

Five Steps For Integrating Computer Science in the Classroom
Discover new resources you can use to introduce coding, storytelling, and creative problem-solving!

For more classroom resources, visit az.pbslearningmedia.org/collection/teach-your-way

PBS KIDS and the PBS KIDS Logo are registered trademarks of Public Broadcasting Service. Used with permission.

@arizonaeducator @AZPBSKIDS
@PBSteachers