

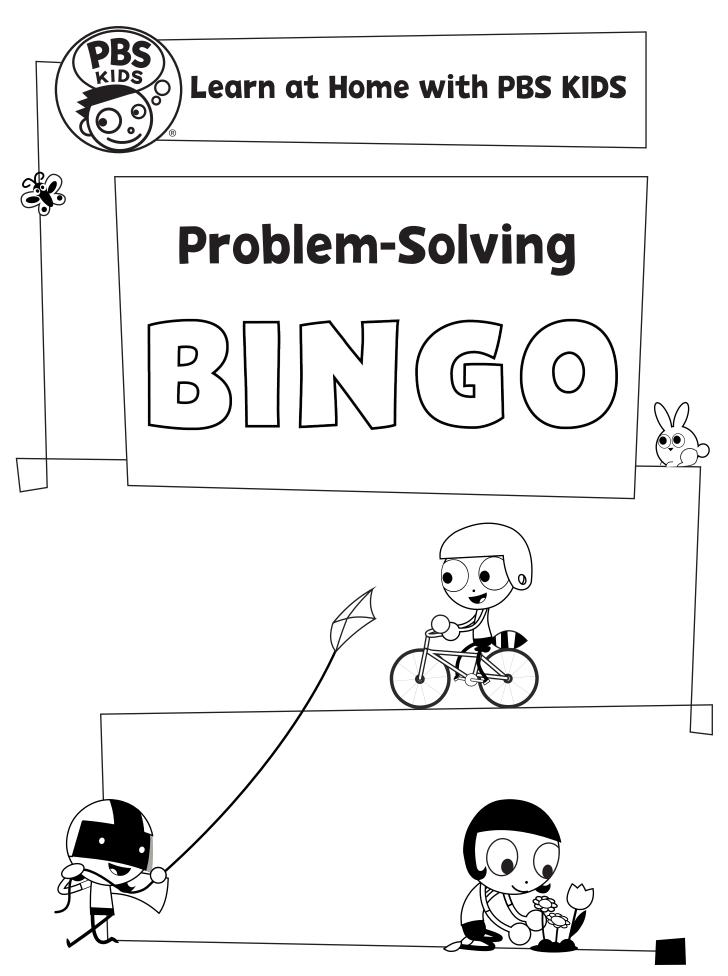
**Go Fetch!** 



### Find more games and activities at pbs.org/parents/learn-at-home



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## Learn at Home with PBS KIDS

Week of January 4th

## Hello, Families!

Welcome to **Learn Along Bingo**! We're happy to share PBS KIDS activities with you and to work with PBS member stations and community partners across the country to help support learning at home. With Learn Along Bingo, children can view, explore, and play as they learn alongside their PBS KIDS friends on the PBS KIDS 24/7 channel. We hope your family will use it to inspire learning each and every day.

### It's Problem-Solving Week!

In this packet, there are printable activities and everyday learning ideas for you and your child to choose from. As you complete each square, mark it off to celebrate the learning.

### Learning Spotlight: Creative Problem-Solving

This week, we're learning that solving problems is important because we are motivated to find solutions and we learn about persistence.

### Show What You Know: Daring Design Challenge Activity

The last activity in this packet is a perfect way for children to work through a challenging activity.

**Tune in:** Watch THE CAT IN THE HAT KNOWS A LOT ABOUT THAT at 11am on Tuesday, January 5th on the PBS KIDS 24/7 channel.

Ready for more? Watch your favorite PBS KIDS shows on the 24/7 channel and live stream at pbskids.org/video/livetv or on your local PBS station.

## Happy learning! PBS KIDS





## Animal Tracks Matching Game



### GET READY

This game is a version of the classic children's game known as Memory or Concentration. In this version, kids will match animals with their tracks. It can be played by 1 to 4 people.

Print and cut the squares for each set of cards. To make the game pieces sturdier and last longer, glue the paper to a cereal box before cutting. You could also laminate the cards.

### TALLY HO! LET'S PLAY!

- **1.** Shuffle the cards and then turn them over on a flat surface so that they are face down.
- Begin the game by turning two cards over at a time to see if the you can match the animal with it's footprints.
- If the two cards go together, put that pair of cards aside and try to find another pair.
- **4.** If they don't match, turn both cards face down again and let another person take a turn.
- **5.** Move like an animal or imitate the sound it makes.
- The player that finds the most matches wins the game!





#### For more games and activities visit pbskidsforparents.org



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Land OFrost

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# **BIG O'S COLDEST CASES**





### YOUR MISSION:

It's not just one, but four cases for the Odd Squad...and they're very, very cold. These cold, old mysteries have long been sitting on the shelves of the cold case vault, and agents will need to use their deductive reasoning skills to sort through Obfusco's totally confusing notes, find the critical information and finally put things right again.



For more printables, go to pbskidsforparents.org



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# **BIG O'S COLDEST CASES**



### CASEWORK:

It is time to crack **Big O's Coldest Cases**. To crack these tricky cases, you will need to look for important information and ignore what is not important and what is someone's opinion. Work together with someone. Choose one of Big O's Coldest Cases. Read each sentence and decide if it is important to the case. If it is, circle it. For each thing that is unimportant or an opinion, cross it off. As you work, explain and show your thinking.

1	
2	
3	
4	
5	
6	

## SANDWICH SITUATION

Someone has hidden Oscar's sandwich in a kitchen drawer! The missing sandwich is Oscar's favorite: pickles and onions. Cats do not like sandwiches or onions. The missing sandwich is not in drawer number one. It is not in drawer number three It's not in an even-numbered drawer. Where is the sandwich?

### NUMBER THIEF

There's a number thief on the loose.

- He likes to count by three.
- He took number three.

He's very tall.

Funded b

He took number six.

He likes to run fast.

He took number nine.

## What number is he going to take next?



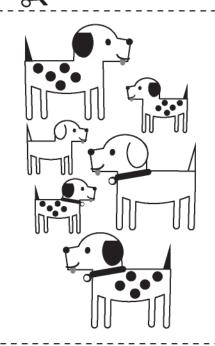
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# **BIG O'S COLDEST CASES**





## DOG DAYS OF SUMMER

A dog keeps taking Olive's newspaper! The suspected dog does not have a collar. Olive thinks that dogs with spots smell strange. The suspected dog does not have spots. The suspected dog does not take the newspaper on rainy days. The suspected dog is a small dog. The suspected dog stole the newspaper yesterday. Which dog is stealing Olive's newspaper?

## MARKET MYSTERY

Otto was sent to the store to get Big O's favorite fruit, but he forgot what it is!

The favorite fruit is mostly round.

Big O plans to eat this fruit for a snack today.

The favorite fruit has at least one seed. The favorite fruit is red.

Big O does not like apples.

Otto does not like strawberries.

What is Big O's favorite fruit?

### CASE CLOSED:

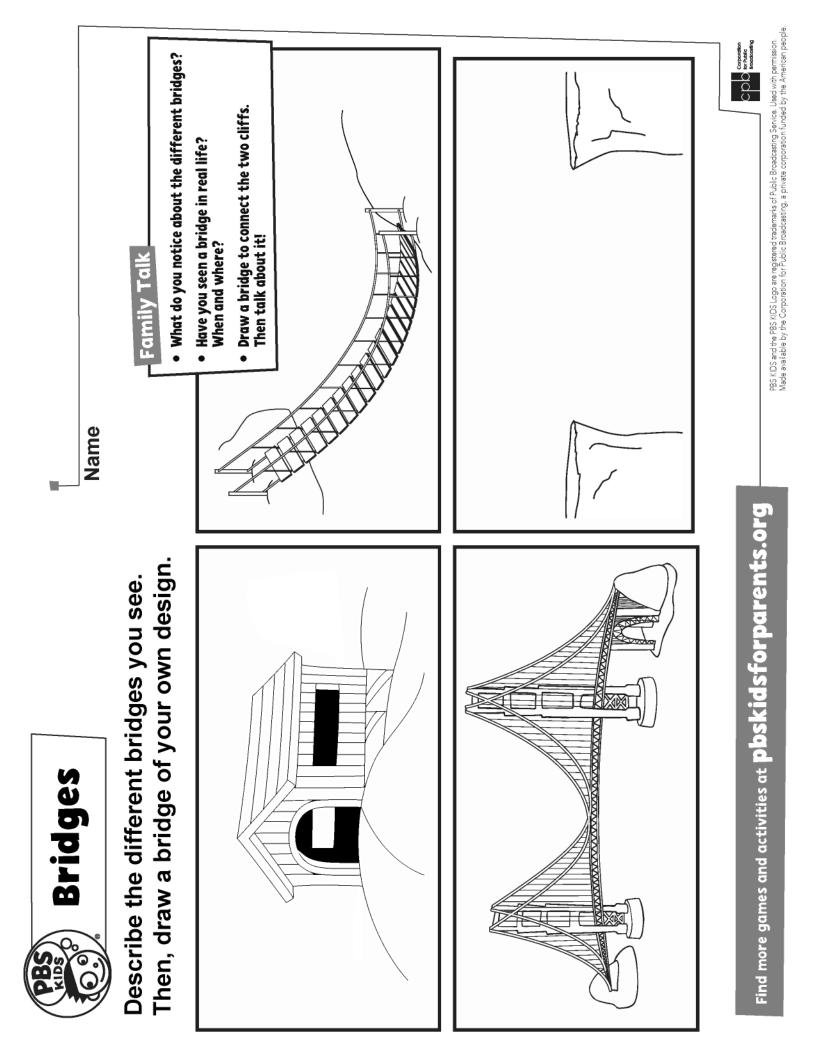
Congratulations, agents! You have solved **Big O's Coldest Cases**. As part of the casework, it is important to review and reflect on the cases and think about what you have learned. Think about how you decided which information was important, which information was not important, and which information was an opinion. What steps did you take to solve the problems?



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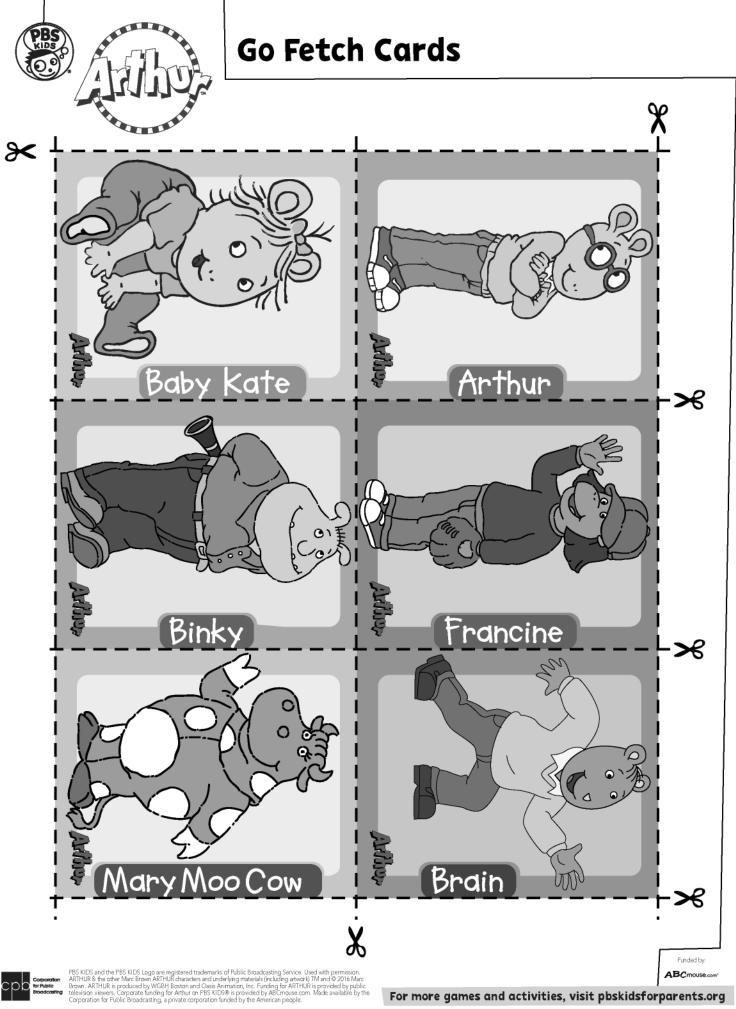


## How to Play:

- This is a game for 2 or more players.
- Print two sets of cards and give each player 5 cards. The object is for you to collect pairs by asking another player for one to match yours. Don't let the other players see your cards!
- If you have one Binky card, you need to find its match. So choose one other player and say, "Do you have Binky?"
- If they do, they must give you their Binky card and you have a pair, which you set aside.
- If they don't, they say "Go Fetch!" and you pick another card from the top of the stack.
- If you use up your hand by setting aside pairs, take another card from the top of the stack.
- The winner has the most pairs at the end, when the stack is gone.

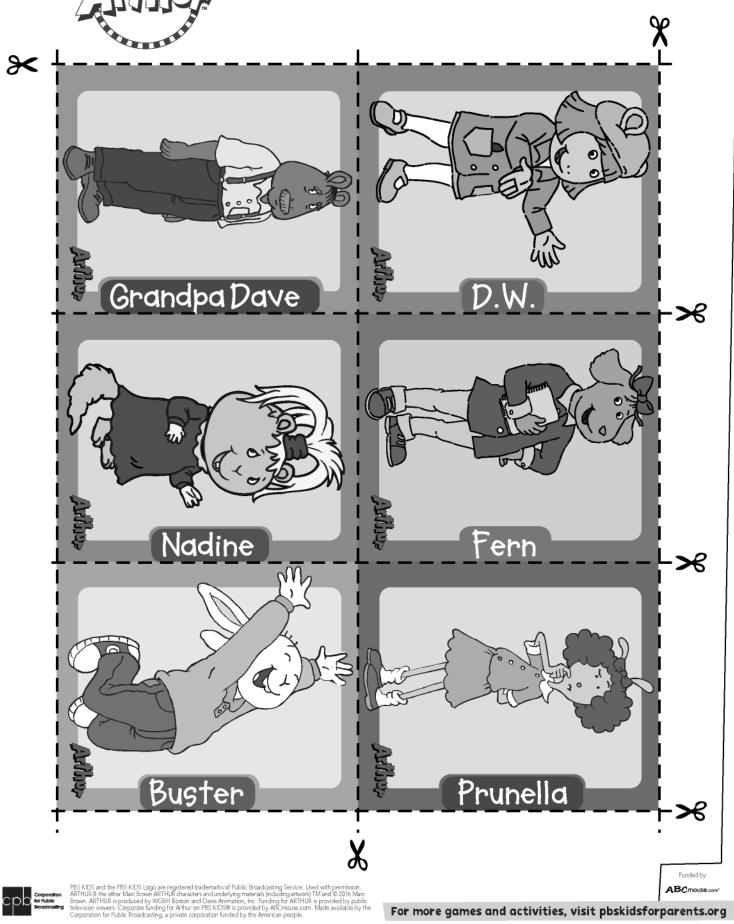


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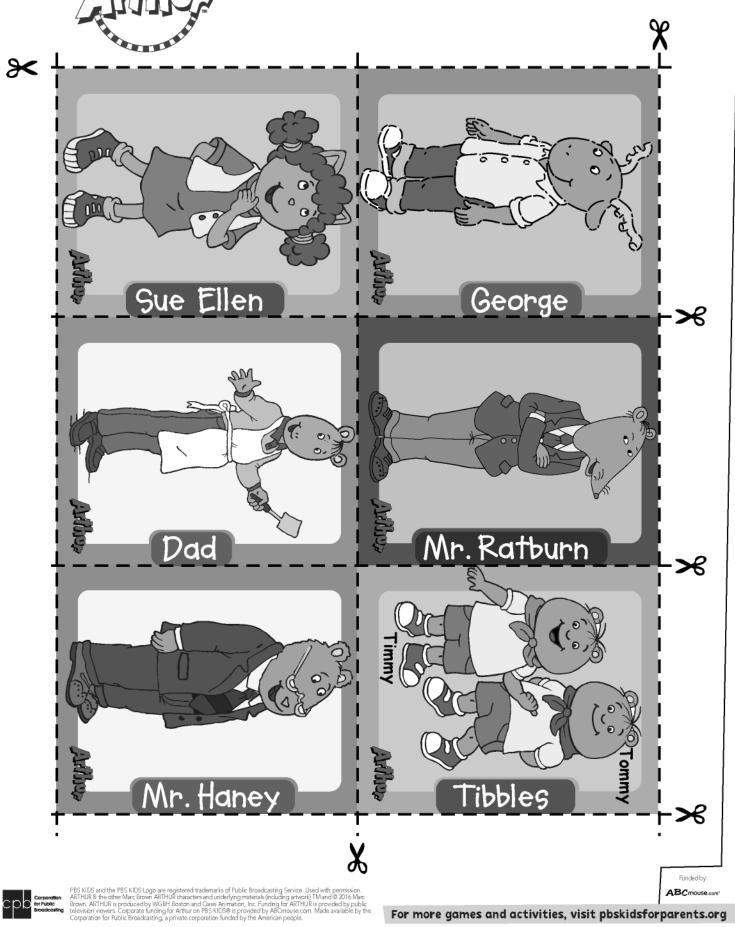


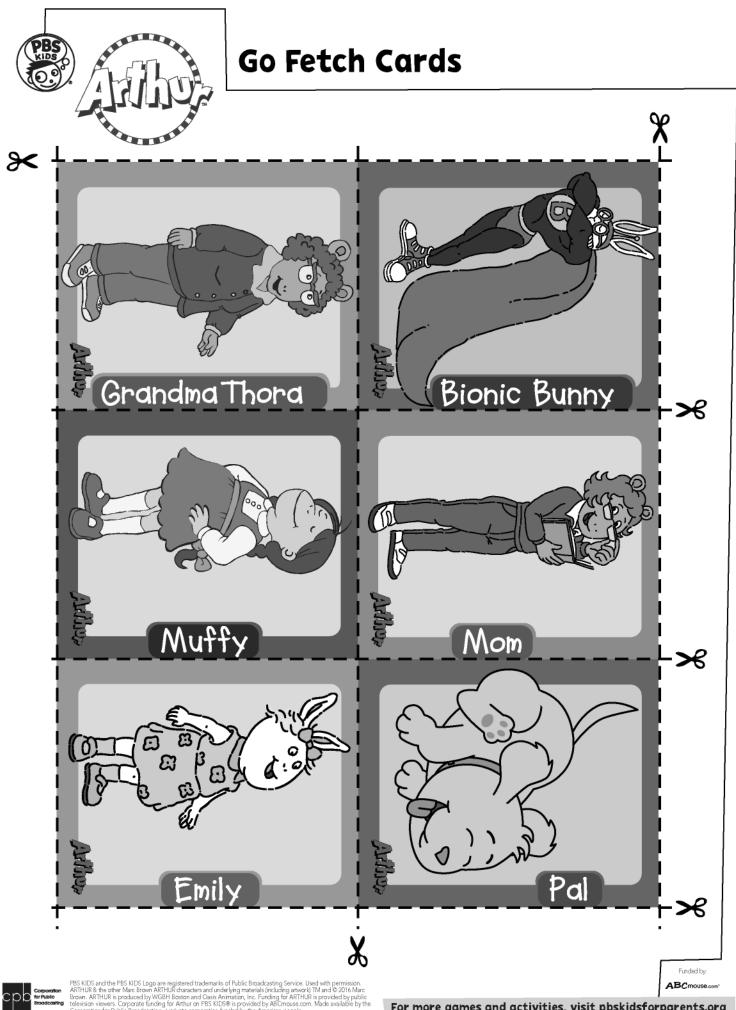
**Go Fetch Cards** 





**Go Fetch Cards** 





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## Daring Design Challenge



## Work together to build something new.

Sally and Nick build a bridge that's long and strong, a boat that floats, and a vase with a cool base. What can YOU create? Work together with a friend and challenge your building brains by designing some amazing creations in this collaborative game.

### Materials

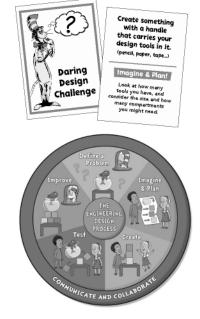
- Daring Design Challenge cards (print two-sided)
- The Engineering Design Process wheel
- Paper
- Pencil
- Tape
- Various household items (Examples: wooden craft sticks, paper, straws, building blocks, fabric scraps, cans, aluminum foil, paper plates and cups, string, etc.)

### Play the Game

- 1. Print and cut out the Daring Design Challenge cards and the Engineering Design Process wheel.
- 2. Together, select a game card from the pile.
- 3. Follow the challenge and make something amazing as you move step by step—along with THE CAT IN THE HAT— through the Design Process wheel.

### Тір

The shape and weight of a design can affect how it works. You may need a wider base or different material for your **designs to balance, float, or move.** 



### Remember

Accidents happen — if you're lucky! It's okay if things don't always happen how we planned. Sometimes we discover something unexpected that makes our designs even better.

### More Ways to Play

- 1. Think of a problem that needs to be solved. Using the four blank Daring Design Challenge cards (included in this printout), create four more design challenges. Try them with a friend.
- 2. Choose a design you already created and make it again using a different material.
- 3. Time how long it takes you to build a design. Then try it again. Can you beat your time?





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## **The Engineering Design Process**

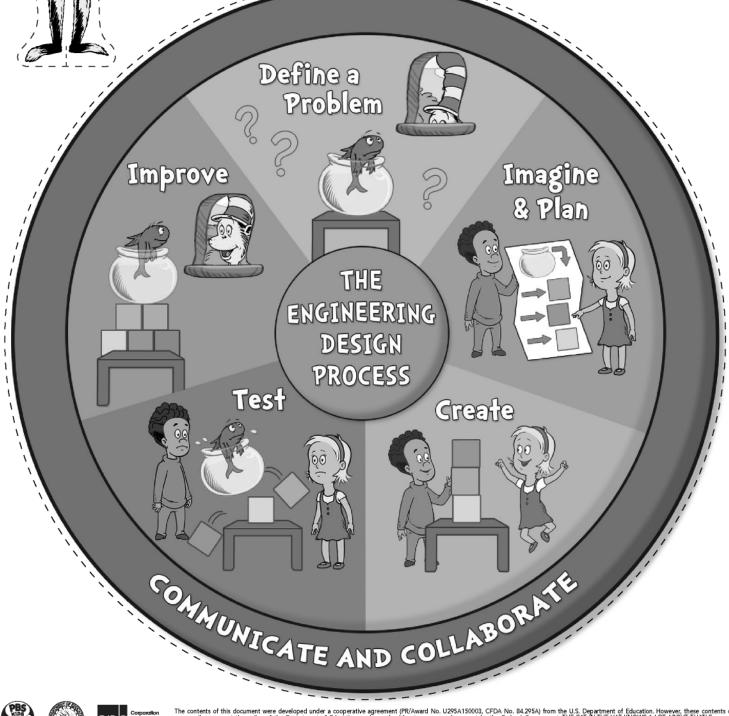


Stabilizer

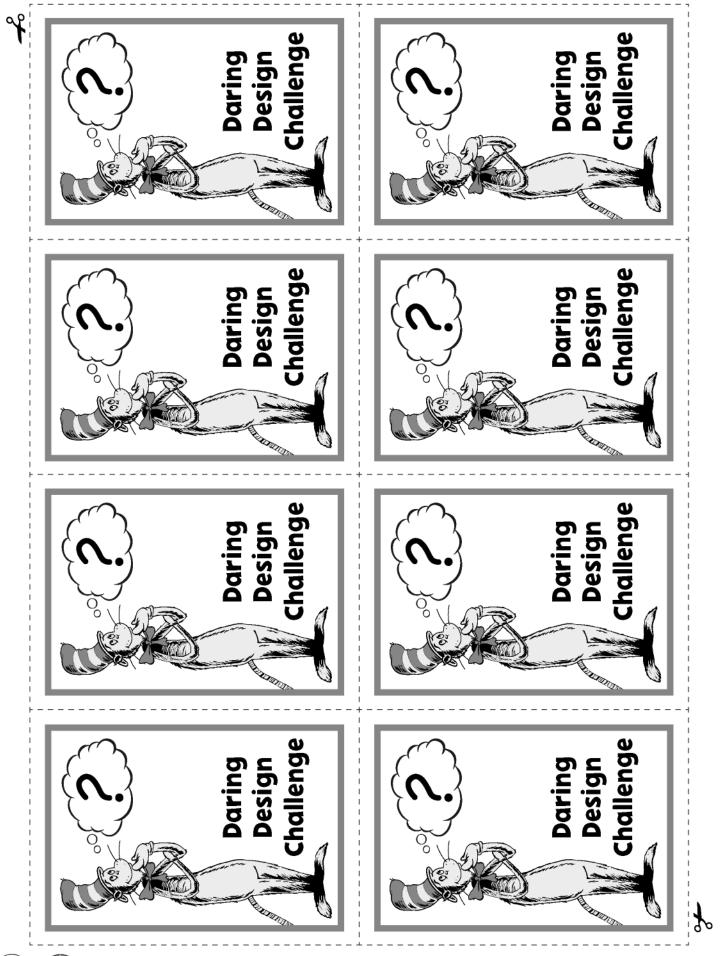
- 1. With an adult's help, cut out THE CAT IN THE HAT figure, the stabilizer, and the wheel. Then cut along the vertical lines at the base of THE CAT IN THE HAT and the top of the stabilizer.
- Push the stabilizer into the base of THE CAT IN THE HAT to create a "+". THE CAT IN THE HAT should now stand.

THE CAT IN THE HAT

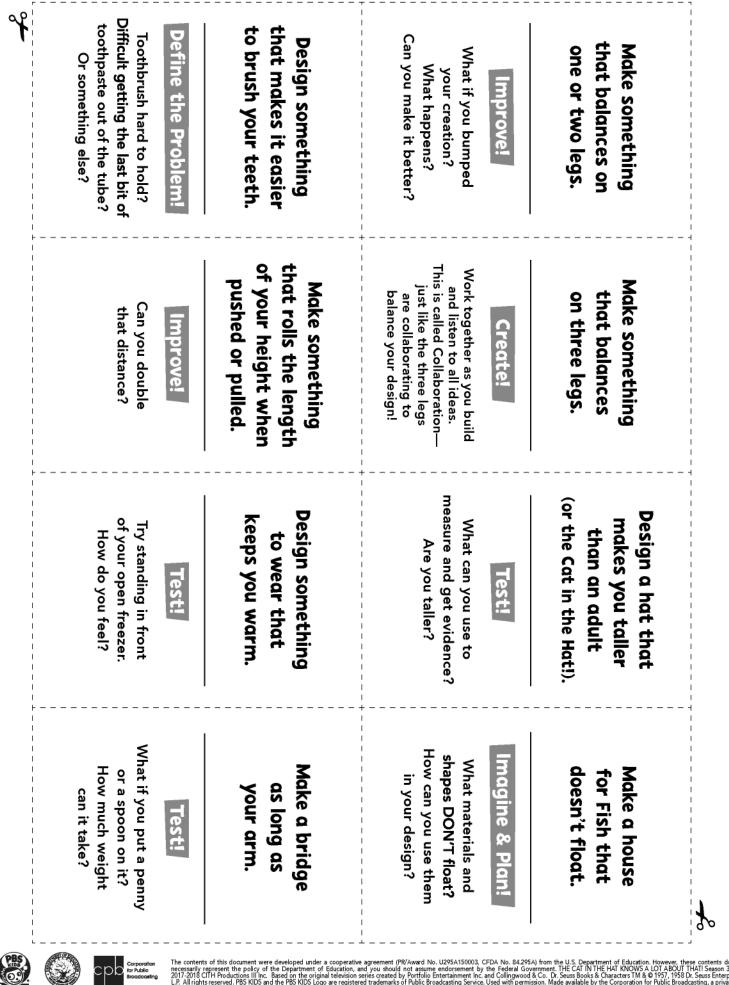
3. Use THE CAT IN THE HAT to guide you around the wheel.



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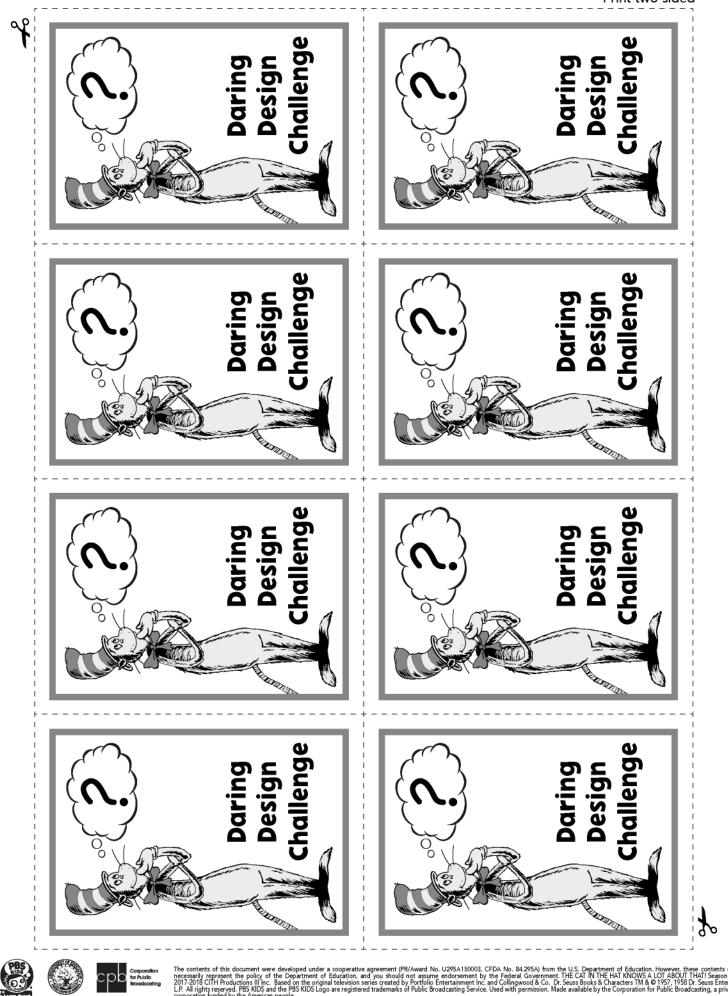


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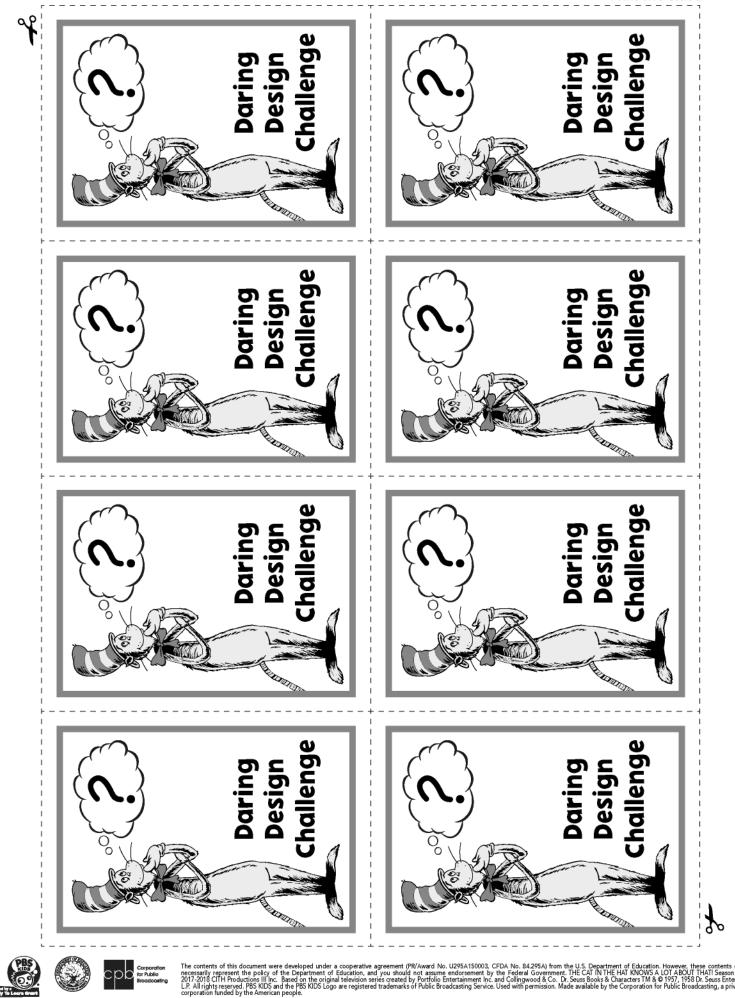
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Test! How do you know if it is balanced?	Design something that can launch a coin into the air.	Imagine & Plan! Sounds can come from hitting or plucking an object, or blowing on or through objects of different lengths. What objects can help your design work?	Create a musical instrument that can make three different notes or sounds.
Imagine & Plan! Ask a friend how your creation makes him or her feel.	Create something beautiful— just because.	Fill the bathtub or a sink with water to test your boat. Hope it floats!	Make a boat that floats.
Improve! Can you make something that helps you move it faster?	Make a ball that bounces.	<b>Create!</b> Have fun building together. Accidents happen, if you're lucky! Use a mistake to make it even better.	Design something taller than you.
Imagine & Plan! What can you do to make paper stronger and taller?	Build a tower as tall as your table using only paper.	Improve! Can it balance two pencils? Three?	Build something that will balance a pencil.

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Imagine & Plan! What's the weather like where you live? Think of materials and objects that might keep away wind, cold, hot sun, rain, or snow!	Build a shelter big and strong enough to protect a doll or stuffed animal.
Define the Problem! Is there no jelly for your peanut butter? Or are you out of bread? Test your culinary creativity to find alternative solutions!	Create a new sandwich.
Imagine & Plan! Look at how many tools you have, and consider the size and how many compartments you might need.	<b>Create something</b> <b>with a handle to carry</b> <b>your design tools</b> (pencil, paper, tape, etc.)
Define the Problem! What if you and your friends need a new game to play outside or inside. Use a ball, dice, or whatever you imagine!	Design a new game.

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Learn at Home with PBS KIDS

Schedule Begins October 5, 2020

Explore reading, math, science, life lessons, and more on the PBS KIDS 24/7 channel and live stream! The TV schedule below offers you and your child a chance to learn anytime alongside your favorite PBS KIDS characters.

TIME (M-F)	SHOW	GRADE	
6/5c am	Splash and Bubbles	РК-К	Science
6:30/5:30c am	WordWorld	РК-К	Literacy
7/6c am	Peg + Cat	РК-К	Math
7:30/6:30c am	Peep and the Big Wide World	РК-К	Science
8/7c am	Sid the Science Kid	РК-К	Science
8:30/7:30c am	Super WHY!	РК-К	Literacy
9/8c am	Pinkalicious & Peterrific	PK-1	The Arts
9:30/8:30c am	Clifford the Big Red Dog	PK-K	Social & Emotional Learning, Literacy
10/9c am	Let's Go Luna!	K-2	Social Studies
10:30/9:30c am	Dinosaur Train	РК-К	Science
11/10c am	The Cat in the Hat Knows a Lot About That!	PK-1	Science & Engineering
11:30/10:30c am	Martha Speaks	K-2	Literacy
12 pm/11c am	Nature Cat	K-3	Science
12:30 pm/11:30c am	Ready Jet Go!	K-2	Science & Engineering
1/12c pm	Arthur	K-2	Social & Emotional Learning
1:30/12:30c pm	Odd Squad	K-2	Math
2/1c pm	Cyberchase	1-5	Math
2:30/1:30c pm	Molly of Denali	K-2	Literacy
3/2c pm	Pinkalicious & Peterrific	PK-1	The Arts
3:30/2:30c pm	Elinor Wonders Why	РК-К	Science & Engineering
4/3c pm	Sesame Street	РК-К	Literacy, Math, Social & Emotional Learning
4:30/3:30c pm	Daniel Tiger's Neighborhood	РК-К	Social & Emotional Learning
5/4c pm	Curious George	РК-К	Math, Science & Engineering
5:30/4:30c pm	Curious George	РК-К	Math, Science & Engineering
6/5c pm	Wild Kratts	K-2	Science
6:30/5:30c pm	Wild Kratts	K-2	Science

### Access FREE, at-home learning activities, tips, and more on pbskidsforparents.org



## Learn at Home with PBS KIDS

Play and learn anytime and anywhere with free apps from PBS KIDS! Use the chart below to find the app that aligns to your child's grade, learning goal, and favorite PBS KIDS show - then download it on your on your mobile or tablet device to play online, offline, or anytime.

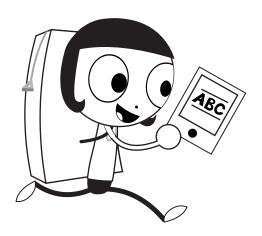
## **Apps for Social & Emotional Learning**

Daniel Tiger for Parents	PK-K	Social & Emotional Learning
PBS KIDS Games app	K-2	Multiple Learning Goals
PBS KIDS Video app	K-2	Multiple Learning Goals

## **Apps for Literacy Learning**

Dinosaur Train A to Z	PK-K	Literacy, Science
Molly of Denali	K-2	Literacy
PBS KIDS Games app	K-2	Multiple Learning Goals
PBS KIDS Video app	K-2	Multiple Learning Goals





## Apps for STEM Learning (Science, Technology, Engineering & Math)

PBS Parents Play & Learn	PK-K	Literacy, Math
Play & Learn Engineering	PK-K	Science and Engineering
Play & Learn Science	PK-K	Science
Splash and Bubbles for Parents	PK-K	Science
Splash and Bubbles Ocean Adventure	PK-K	Science
The Cat in the Hat Builds That!	PK-K	Science and Engineering
The Cat in the Hat Invents	PK-K	Science and Engineering
Jet's Bot Builder: Robot Games	K-2	Science and Engineering
Photo Stuff with Ruff	K-2	Science

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Ready Jet Go! Space Explorer	K-2	Science	
Ready Jet Go! Space Scouts	K-2	Science and Engineering	
Nature Cat's Great Outdoors	K-3	Science	
PBS KIDS ScratchJr	1-2	Coding	
Outdoor Family Fun with Plum	1-3	Science and Engineering	
Cyberchase Shape Quest	1-5	Math, Science	
PBS KIDS Games app	K-2	Multiple Learning Goals	
PBS KIDS Video app	K-2	Multiple Learning Goals	



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