

WHAT IS THIS?

It's a low-prep room transformation!



Use the 10 math challenges, included decor, and more for a fun & easy room transformation!



Simply print the academic challenges, put up a few included decor items, and you're ready for a great day!

Room transformations can be stress-free and low-prep.

Keep scrolling to learn how!



Let's start with the basics...

What is a classroom transformation?

A classroom transformation changes your room into a certain setting or theme to engage students in their own learning with rigorous content.



Donut Shop Day



Rock Star Day



Camping Day

You don't have to spend hours of your time setting up a room transformation or spend lots of money to make it **SO MUCH FUN!**

STEP 1:

Tell your class they are **artists today!**

They will practice comparing 2D and 3D shapes in activities set up around the room. You can do this for a day, a few days, or over the course of a week!



Set-up is quick and easy.

Simply print the posters, 10 activities, and a recording sheet for each student. Place them around your room and you're ready to begin!

Flexibility is key.

Need to modify? No problem!
Choose how many centers students will need to complete and what time frame they have to meet YOUR needs.



STEP 2:

Let students move around the room and complete each center. They can be completed in any order. All centers include practicing comparing 2D and 3D shapes.

Optional Recording Sheet

When a student finishes a center, you sign that spot on their recording sheet to keep track of what they've completed.

Freedom to choose.

Students can work in partners, rotations, groups, or independently. Your choice!



STEP 3:

When students finish all activities you've assigned, they win! You can give them the included certificate, coloring page, or a small prize of your choice.

A shopping guide is also included to give you suggestions of optional "extras" you could add in.

Remember:

Anything different from a "normal" day in the classroom is special to students! A reward at the end isn't required during a classroom transformation.



Certificate



Coloring Page



In Action Pic



Prize

STEP 4:

Most of the time, there are early finishers. These kiddos get to go around the room and complete a write the room activity! No one is ever bored.

How to Use

Name: _____

FIND IT! WRITE IT!

A.		F.	
B.		G.	 pink
C.		H.	
E.		J.	
			

B.  red

D.  green

Students write each word they find around the room.

How to Use

Name: _____

WRITE THE LETTER

Letter:		Letter:	
Letter:		Letter:	
B.	 The jam is purple.		
Letter:		Letter:	
Letter:		Letter:	

C.  The frog is purple.

G.  The bat is black.

H.  The can is gray.

Students find each card and write the correct letter on their recording sheet.

Version 1:
Words

Choose between
2 versions!

Version 2:
Read Sentences

THE CONTENT:

10 themed math challenges
aligned to math standards

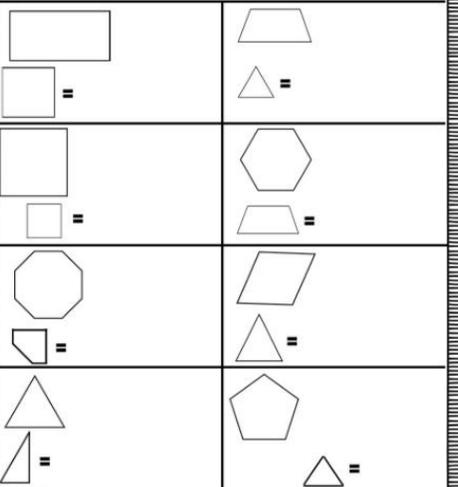
GREEN CHALLENGE

Answer each of the multiple choice questions below.

- | | |
|---|--|
| Which shape is not 3D?
A. Rectangular prism
B. Cone
C. Sphere
D. Circle | How many of the shape below can fit in one hexagon?
A. 2
B. 3
C. 4
D. 5
 |
| What shape has 4 sides?
A. Square
B. Rectangle
C. Trapezoid
D. All of the above | What is the shape made up of?
A. 2 triangles
B. 2 hexagons
C. 4 trapezoids
D. 1 trapezoid
 |
| Which shape is not 2D below?
A. Pyramid
B. Triangle
C. Trapezoid
D. Square | What is the shape made up of?
A. Circles
B. Hexagons
C. Squares
D. Trapezoids
 |
| Which shape has 6 sides?
A. Cone
B. Rectangular prism
C. Pyramid
D. Triangle | Which shape has 4 sides?
A. Hexagon
B. Cube
C. Sphere
D. Pyramid |

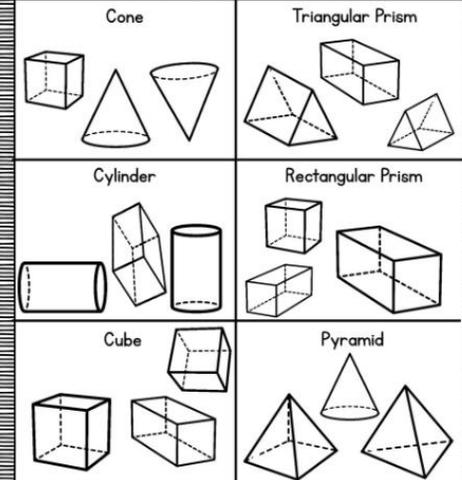
RED CHALLENGE

How many of each little shape can fit inside the large shape?



BROWN CHALLENGE

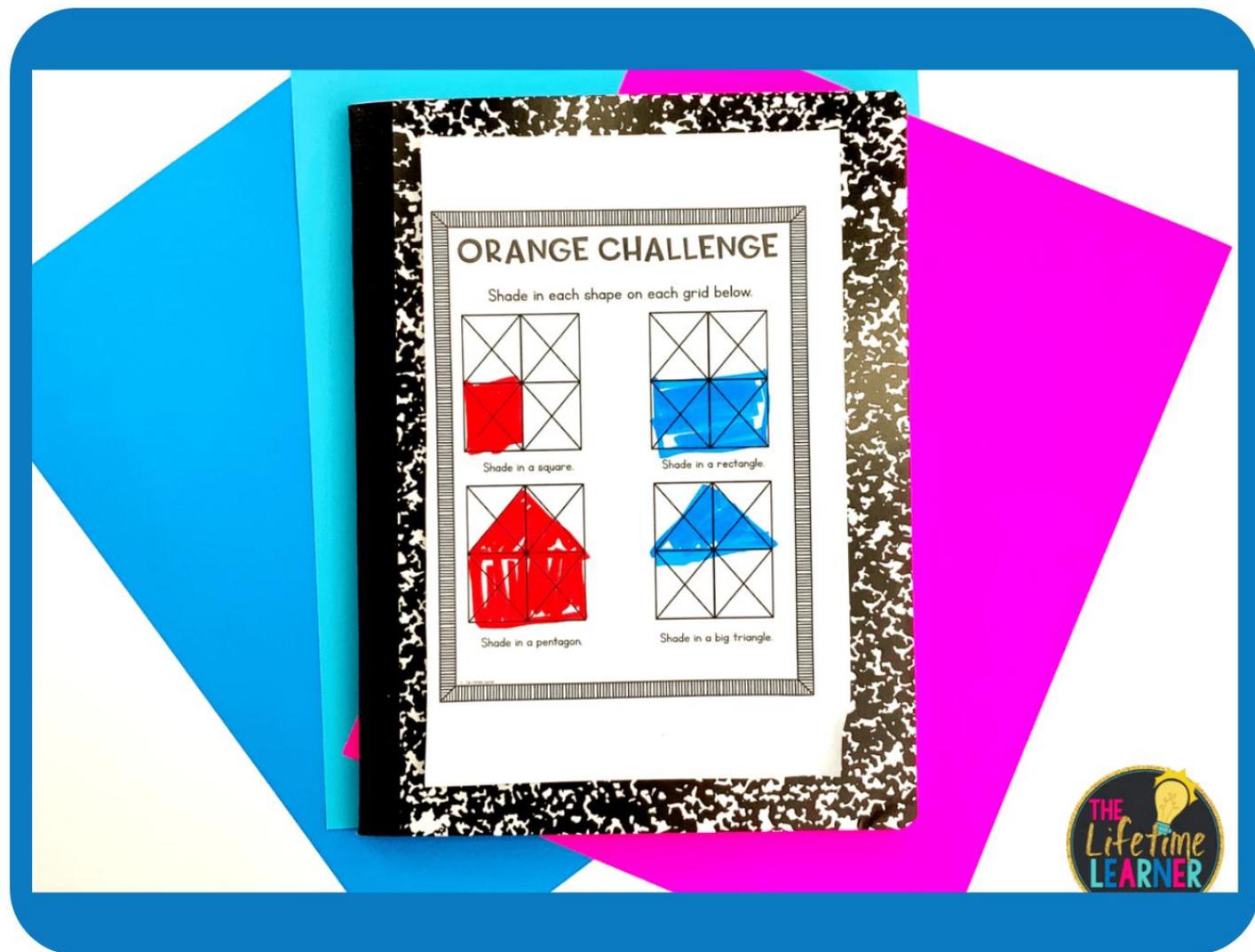
Color the shape red that does not belong.
Color the shapes green that do belong.



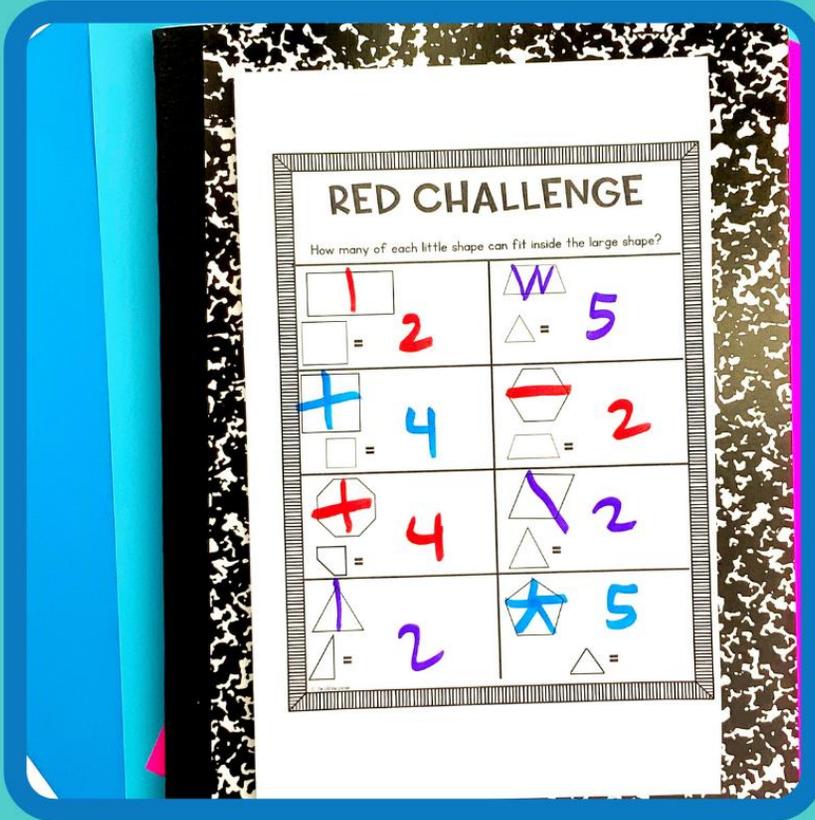
HOW TO USE THIS:

Ideas for Implementation:

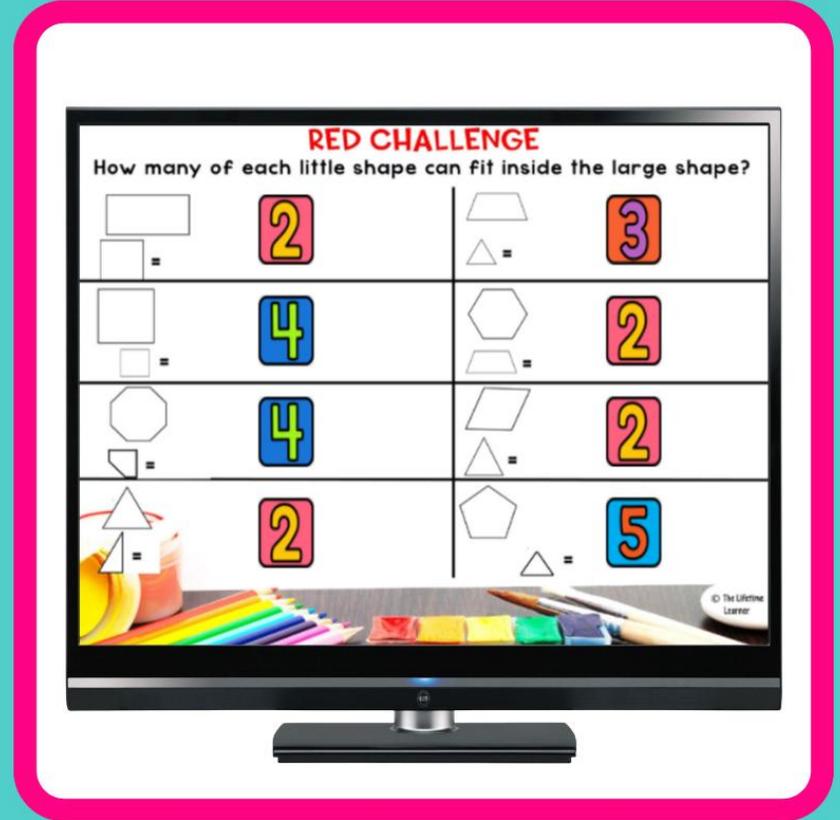
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread the room transformation out over a couple of days



PRINT & DIGITAL



Print & Go



Google Slides

**Choose the format
that works best for you!**

Every activity relates to real-life mathematics!

PURPLE CHALLENGE

Write true or false next to each statement.

8 triangles can fit inside an octagon. 4 triangles can fit inside a square.

BLACK CHALLENGE

Michaela believes the shape below is a triangle. Wyatt says it is a pyramid. Who is right and why?

PINK CHALLENGE

Look at the shapes below. Color the shapes used to compose each figure.

BROWN CHALLENGE

Color the shape red that does not have 4 sides.
Color the shapes green that do not have 4 sides.

YELLOW CHALLENGE

Let's practice drawing some shapes below!

Rectangular prism

Square

GREEN CHALLENGE

Answer the multiple choice questions below.

Which of the following is not 3D?
A. Square
B. Triangle
C. Circle
D. Sphere

How many of the shape below can fit inside the large shape?
A. 2
B. 3
C. 4
D. 5

BLUE CHALLENGE

Fill in each box below.

Rectangular Prism

Vertices

Faces



Cylinder



Pyramid



Cone

WHITE CHALLENGE

Find the shape I am describing.

- It has 6 sides.
- It has 6 faces.
- It has 8 vertices.
- It is a closed figure.



RED CHALLENGE

How many of each little shape can fit inside the large shape?



focuses on:
comparing 2D & 3D shapes

RED CHALLENGE

How many of each little shape can fit inside the large shape?

 = 	2	 = 	3
 = 	4	 = 	2
 = 	4	 = 	2

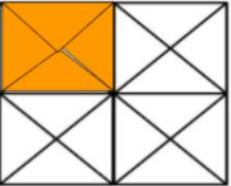
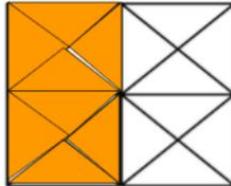
YELLOW CHALLENGE

Drag each of the shapes into the correct spot.

Rectangular prism 	Square 
Pyramid 	Cone 
Triangle 	Octagon 
Rectangle 	Cube 

ORANGE CHALLENGE

Shade in each shape on each grid below.

		
	Shade in a square.	Shade in a rectangle.
		

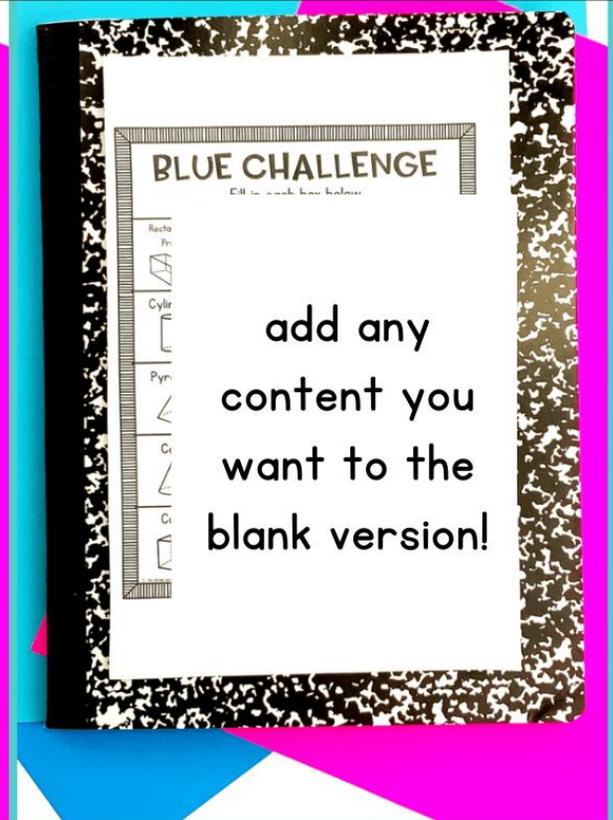
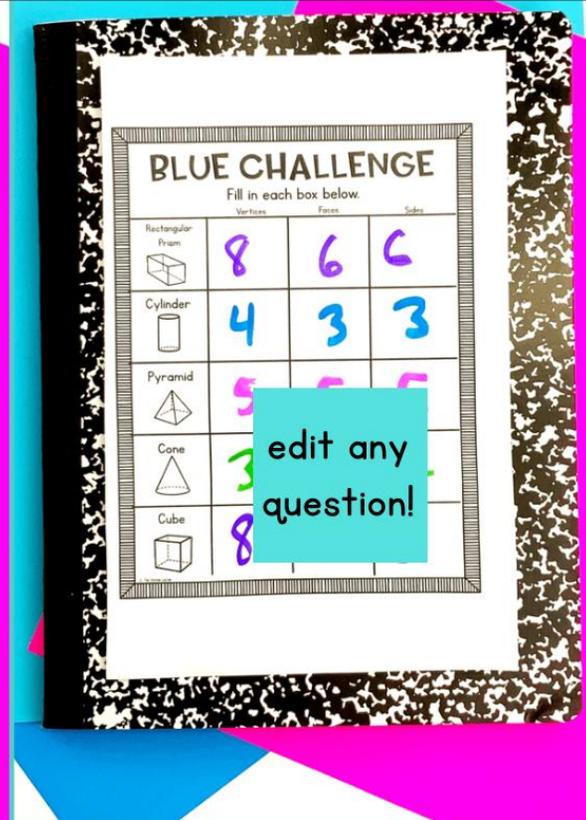
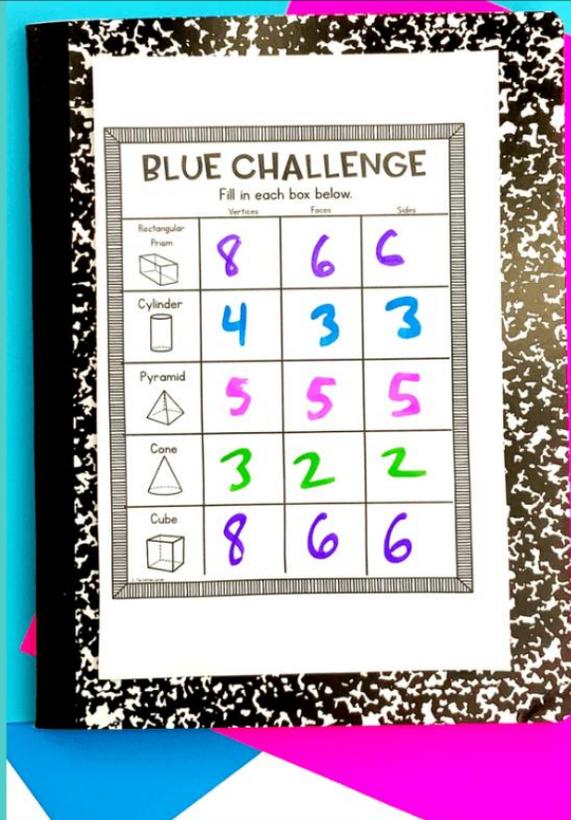
GREEN CHALLENGE

Answer each of the multiple choice questions below.

Which shape is not 3D? A. Rectangular prism B. Cone C. Sphere D. Circle	How many of the shape below can fit in one hexagon? A. 2 B. 3 C. 4 D. 5
What shape has 4 sides? A. Square B. Rectangle C. Trapezoid D. All of the above	What is the shape made up of? A. 2 triangles B. 2 hexagons C. 4 trapezoids D. 1 trapezoid
Which shape is not 2D below? A. Pyramid B. Triangle C. Trapezoid D. Square	What is the shape made up of? A. Circles B. Hexagons C. Squares D. Trapezoids

Digital Version: Google Slides

Questions are 100% editable!



10 Pre-Made
Challenges:
Print & Go

10 Pre-Made
Challenges:
Editable Version

10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



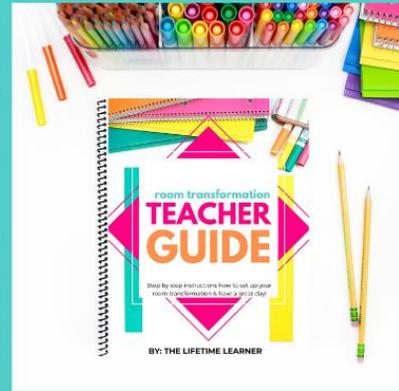
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



Printable Hats



Name Tags



Coloring Page



Folder Insert



Decor Posters

keep scrolling to see more!

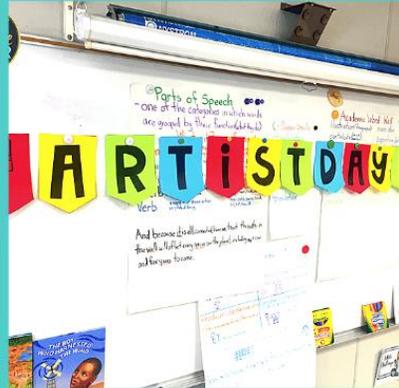
WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



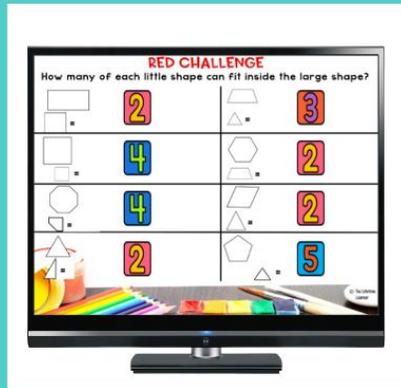
Certificate



Shopping Guide



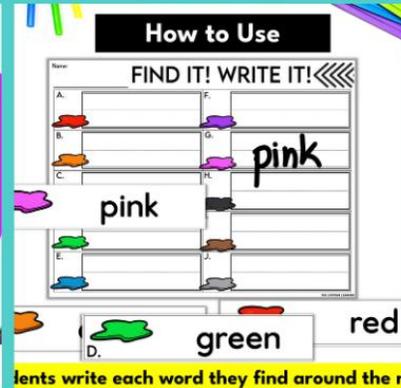
Admission Tickets



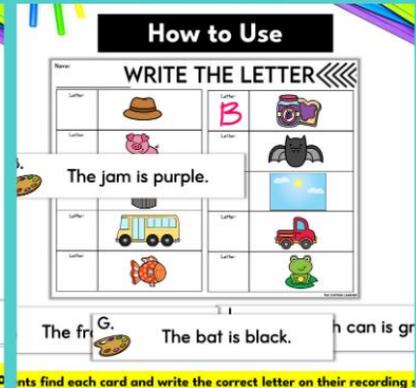
Digital Version



Answer Keys



Write the Room: Words



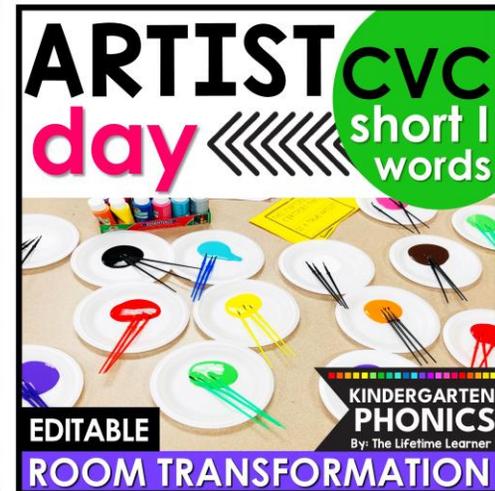
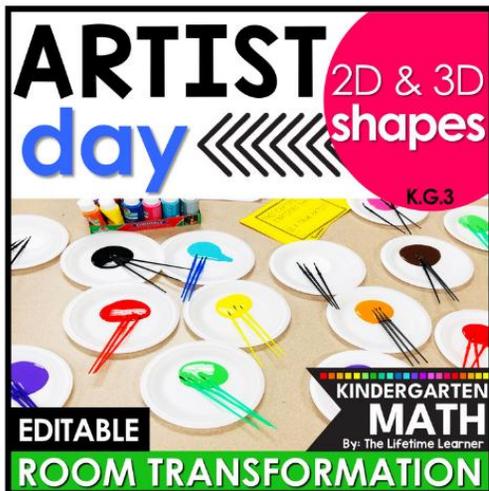
Write the Room: Sentences

jam-packed with fun, rigor, and engagement!

other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!

Or, add in some reading to your themed learning day!

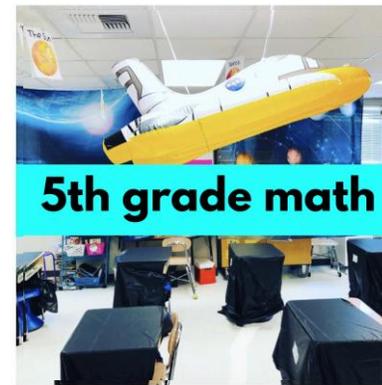


When you purchase a Mega Bundle, you save 50% off the price of the individual resources!

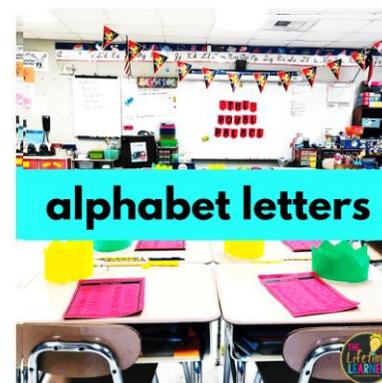
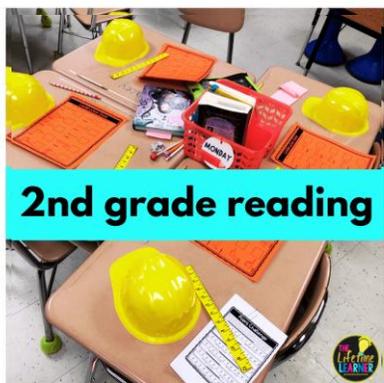


classroom transformations

low prep, fun, and engaging!



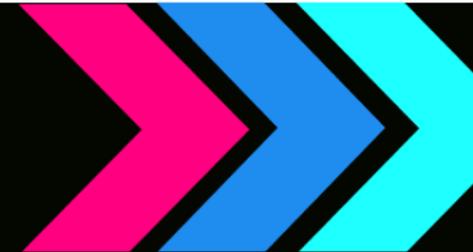
K-5 MATH & READING



THE LIFETIME LEARNER'S CLASSROOM TRANSFORMATIONS ARE:

1. Engaging to Students
2. Classroom Tested (and Student-Approved)
3. Print and Digital Compatible
4. Jam-Packed with Content
5. Aligned to Math Standards
6. Easy to Implement
7. Flexible for Every Classroom
8. Versatile Ways to Reward Students
9. Rigorous Student Learning Activities

All content is included so you can simply **print**
and get ready for an **AMAZING** experience
with your students!



Please Note:

- **There are 10 math challenges provided as well as décor, a fast finisher activity, and additional extras.**
- **The digital version is provided in Google Slides.**
- **Nervous about trying your first room transformation? You'll be hooked once you try one! I promise!**
- **Feel free to contact me if you have questions or want to chat about room transformations. You can email me at lindsaythelifetimelearner@gmail.com**