

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!

MERCURY

Day #1	23
Day #2	15
Day #3	11
Day #4	27
Day #5	20

The chart shows how many moon rocks were found on Mercury each day of your trip. Look at the chart above and answer the questions.

How many moon rocks did you find on Day 1 and Day 4 in total?
 $23 + 27 = 50$

How many more moon rocks were found on Day 5 than Day 3?
 $20 - 11 = 9$

How many moon rocks were found in all?
 $23 + 15 + 11 + 27 + 20 = 96$

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:

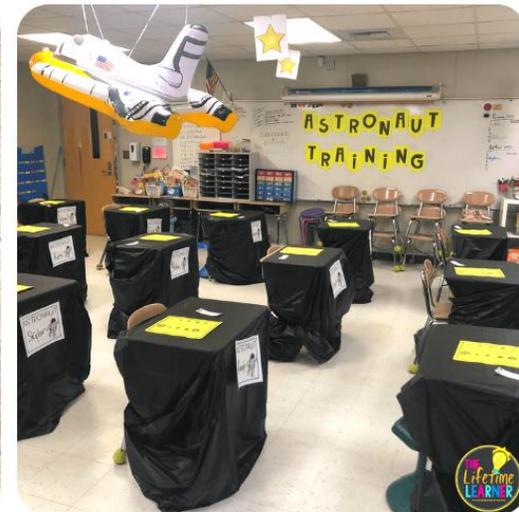
Tell your class they are in space today!

They will practice reviewing several 2nd grade math skills in activities set up around the room. You can do this for a day, a few days, or over the course of a week!



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.



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!



STEP 2:

Let students move around the room and complete each center. They can be completed in any order. All centers include reviewing several 2nd grade math skills.

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!

The image displays two educational cards and decorative elements. The 'SPACE CAMP' card is a grid with 12 celestial bodies and their names, each with a checkbox. The 'VENUS' card is a recording sheet with six math problems and their solutions, each accompanied by a drawing of a meteor.

SPACE CAMP	
Put a check in each box once you've completed that challenge!	
 <input checked="" type="checkbox"/>	Venus
 <input type="checkbox"/>	Jupiter
 <input type="checkbox"/>	Earth
 <input type="checkbox"/>	Neptune
 <input type="checkbox"/>	Uranus
 <input type="checkbox"/>	Saturn
 <input type="checkbox"/>	Mercury
 <input type="checkbox"/>	Mars
 <input type="checkbox"/>	Moon
 <input type="checkbox"/>	Sun

VENUS	
You're trying to figure out how many meteors you see flying past Venus. Solve each equation. Then tell if the answer is even or odd.	
 $16-5=$ 11	odd
 $9-7=$ 2	even
 $10-10=$ 0	even
 $11-8=$ 3	odd
 $14-6=$ 8	even

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 read fun facts about the topic! No one is ever bored.

Choose from 3 versions!

Digital Scavenger Hunt

Let students "find" the facts on Google Slides

Printable Facts

Hang facts around room

QR Codes

Students scan to read fun facts



1

2

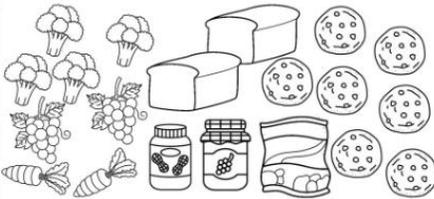
3

THE CONTENT:

10 themed math challenges aligned to math standards

MARS

You brought the foods below on your trip to Mars. Answer the questions below to help figure out how much you spent.



If each loaf of bread costs \$4, how much did you spend on bread?

If each cookie costs \$5, how much did you spend on cookies?

If you count the total number of items you bought, did you buy an even or an odd number of groceries?

EARTH

Figure out how much money you brought along with you from Earth. Count how much money was there in each picture below. Then tell if the number is even or odd.

$4 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

$19 + \begin{matrix} \$ \\ \$ \end{matrix} =$

$8 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

$7 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

$6 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

$4 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

$12 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

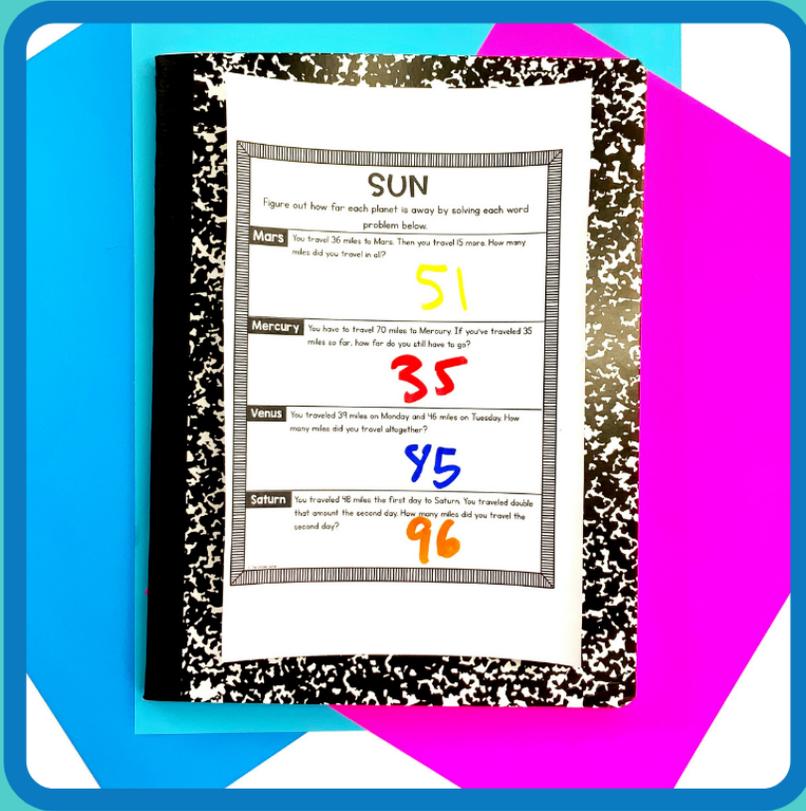
$15 + \begin{matrix} \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \end{matrix} =$

MOON

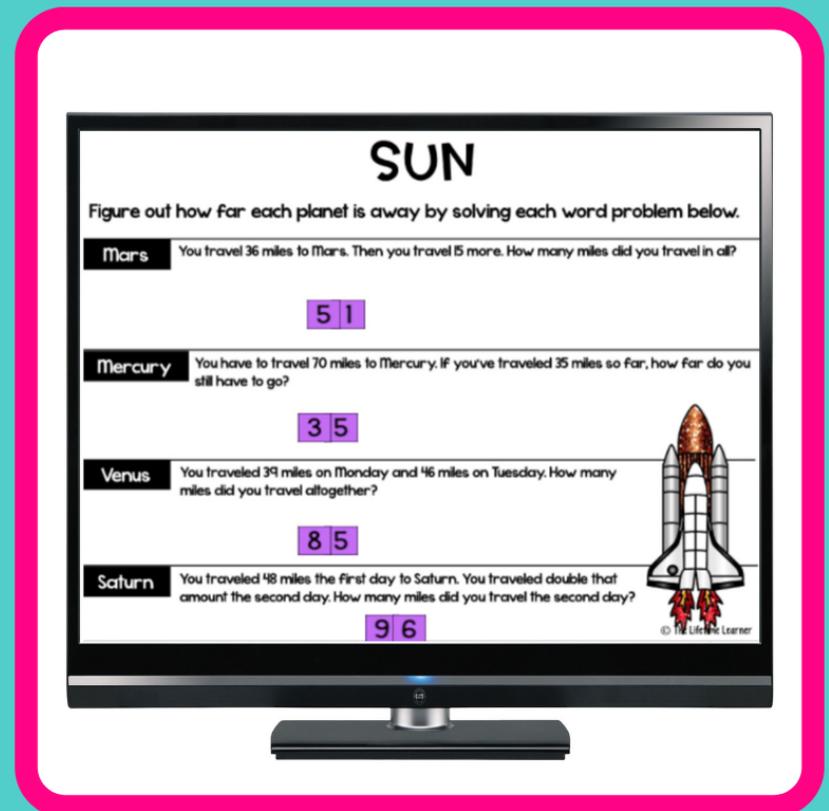
You are taking note of how many space items you see on the moon. Color the even numbers green and the odd numbers red.

Space Item	6:00	7:00	8:00	9:00	10:00
Oxygen Tanks	1	9	20	11	17
Space Rocks	6	16	8	13	9
Footprints	14	12	5	18	15
Craters	3	11	4	1	10
Space Helmets	5	8	19	7	2

PRINT & DIGITAL



Print & Go



Google Slides

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

SUN

Figure out how far each planet is away by solving each word problem below.

Mars You travel 36 miles to Mars. Then you travel 5 more. How many miles did you travel in all?

51

Mercury You have to travel 70 miles to Mercury. If you've traveled 35 miles so far, how far do you still have to go?

35

Venus You traveled 39 miles on Monday and 46 miles on Tuesday. How many miles did you travel altogether?



MARS

You brought the foods below on your trip to Mars. Answer the questions below to help figure out how much you spent.



If each loaf of bread costs \$4, how much did you spend on bread? 8

If each cookie costs \$5, how much did you spend on cookies? 35



EARTH

Figure out how much money you brought along with you from Earth. Count how much money was there in each picture below. Then tell if the number is even or odd.

$4 + \$\$ \$\$ =$ even 10	$19 + \$\$ =$ 21 odd
$8 + \$\$ \$\$ \$\$ \$\$ =$ even 18	$7 + \$\$ \$\$ \$\$ \$\$ =$ 19 odd
$6 + \$\$ \$\$ \$\$ =$ even 14	$4 + \$\$ \$\$ \$\$ =$ 13 odd



NEPTUNE

You are collecting space data about Neptune. Fill in the missing numbers on the chart.

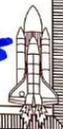
Array	Word Form	Equation #1	Equation #2
	2 rows of 3	$2+2+2=6$	$3+3=6$
	4 rows of 5	$5+5+5+5=20$	$4+4+4+4+4=20$
	3 rows of 4	$4+4+4=12$	$3+3+3+3=12$



Questions are 100% editable!

JUPITER
Figure out how many storms you saw on Jupiter each day of your trip there while in outer space!

Day #1	Day #4
Morning 8-7 15	Morning 15-5 10
Afternoon 9-2 11	Afternoon 12-3 9
Evening 8-5 13	Evening 17-4 13
Day #2	Day #5
Morning 10-10 20	Morning 10-2 8
Afternoon 15-4 19	Afternoon 20-9 11
Evening 3-12 15	Evening 19-7 12
Day #3	Day #6
Morning 6-8 14	Morning 7-5 2
Afternoon 7-7 10	Afternoon 14-9 5
Evening 4-6 10	Evening 15-8 8



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Day #3	Day #6
Morning 6-8 14	Morning 7-5 2
Afternoon 7-7 10	Afternoon 14-9 5
Evening 4-6 10	Evening 15-8 8



edit any question!

JUPITER
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Day #1	Day #4
Morning 8-7 _____	Morning 15-5 _____
Afternoon 9-2 _____	Afternoon 12-3 _____
Evening 8-5 _____	Evening 17-4 _____
Day #2	Day #5
Morning 10-10 _____	Morning 10-2 _____
Afternoon 15-4 _____	Afternoon 20-9 _____
Evening 3-12 _____	Evening 19-7 _____
Day #3	Day #6
Morning 6-8 _____	Morning 7-5 _____
Afternoon 7-7 _____	Afternoon 14-9 _____
Evening 4-6 _____	Evening 15-8 _____

add any content you want to the blank version!

10 Pre-Made
Challenges:
Print & Go

10 Pre-Made
Challenges:
Editable Version

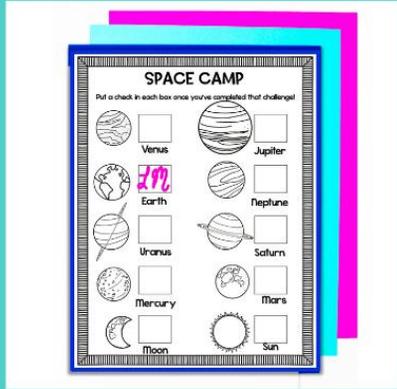
10 Blank Challenges
To Add Your Own
Content

3 Versions Included

WHAT'S INCLUDED?



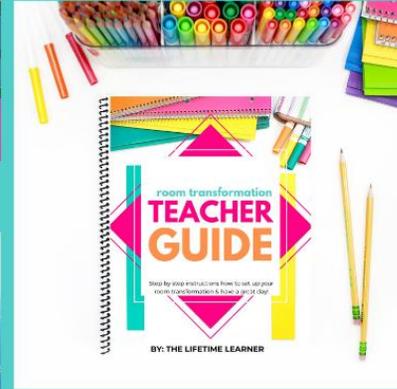
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



Teacher Guide



Door Decor



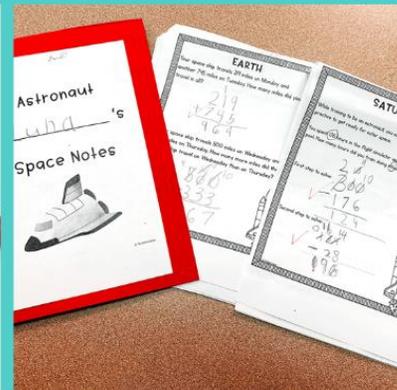
Printable Hats



Name Tags



Coloring Page



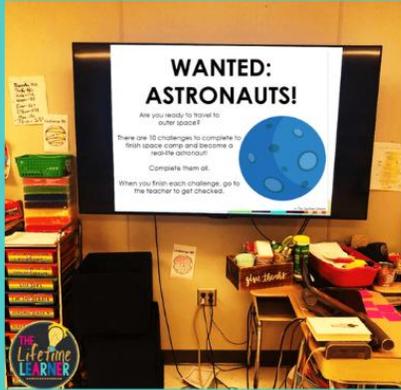
Folder Insert



Decor Posters

keep scrolling to see more!

WHAT'S INCLUDED?



Welcome Slide



Editable Versions



Banner



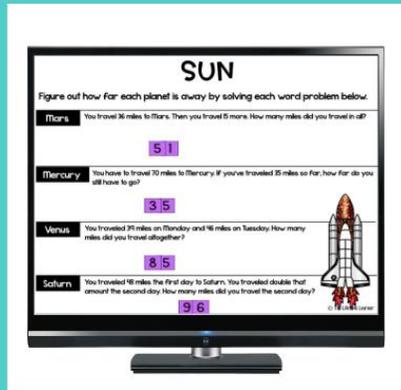
Certificate



Shopping Guide



Admission Tickets



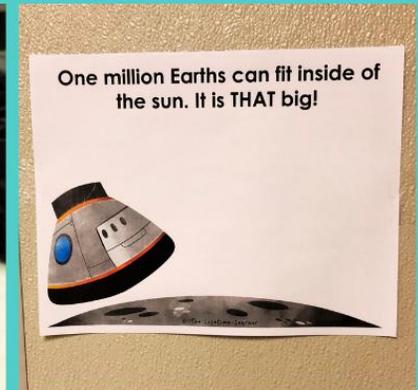
Digital Version



Answer Keys



QR Codes



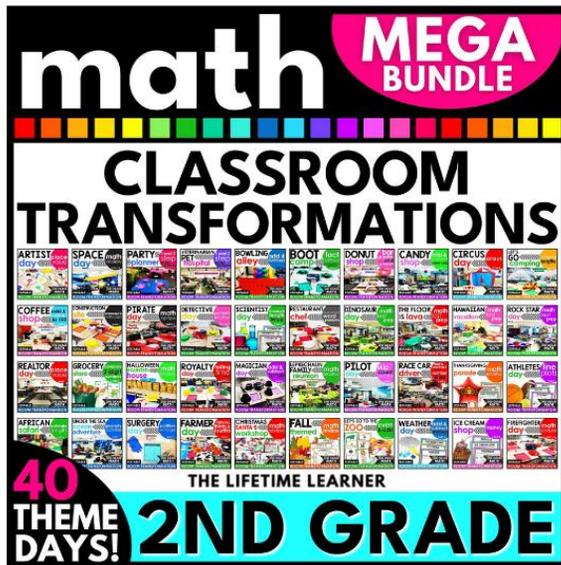
Fun Facts

jam-packed with fun, rigor, and engagement!

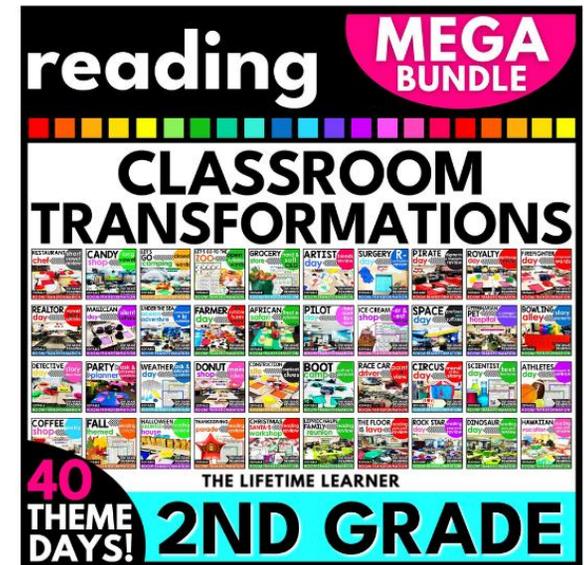
other resources this pairs well with:

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!



1st grade math



2nd grade math



3rd grade math



4th grade math



5th grade math



kindergarten math

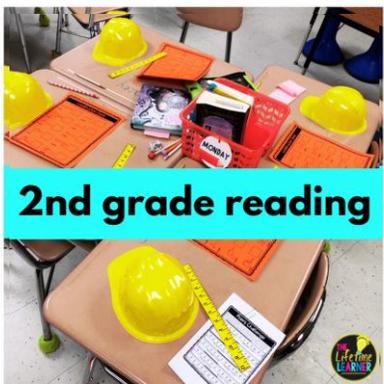
K-5 MATH & READING



kindergarten reading



1st grade reading



2nd grade reading



GR 3-5 reading comprehension



3-5 reading add-on packs



alphabet letters

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**