

# 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!

**WELCOME TO INDIA**

When you visit India, you decide to track how many cows you see. You see 4 cows on Day 1, with an increase of 2 cows per day. Using this information, complete the table and graph the coordinate grid.

Day	Cows seen
1	4
2	6
3	8
4	10
5	12
6	14
7	16

1. If the trend continues, how many cows will you see on day 5?  
**12 cows**

2. If the trend continues, how many cows will you see in total at the end of your trip?  
**70 cows**

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:

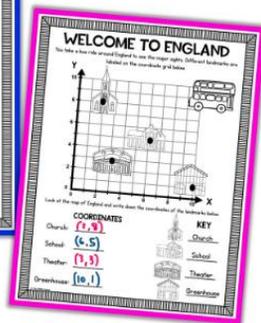
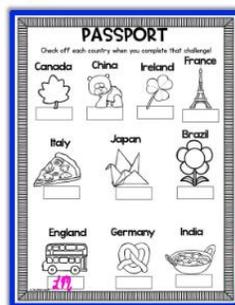
Tell your class they are pilots today!

They will practice solving problems on the coordinate plane 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 solving problems on the coordinate plane.

## 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 activity sheets. The first sheet, titled "PASSPORT", is a challenge where students check off countries as they complete tasks. It features a grid of nine countries with corresponding icons: Canada (maple leaf), China (panda), Ireland (clover), France (Eiffel Tower), Italy (pizza), Japan (origami), Brazil (flower), England (bus), Germany (pretzel), and India (curry). The second sheet, titled "WELCOME TO ENGLAND", is a coordinate plane activity. It shows a map of England on a grid with X and Y axes ranging from 0 to 10. Landmarks are plotted at specific coordinates: Church at (2, 9), School at (6, 5), Theater at (3, 3), and Greenhouse at (10, 1). A key identifies the landmarks, and a list of coordinates is provided for students to write down.

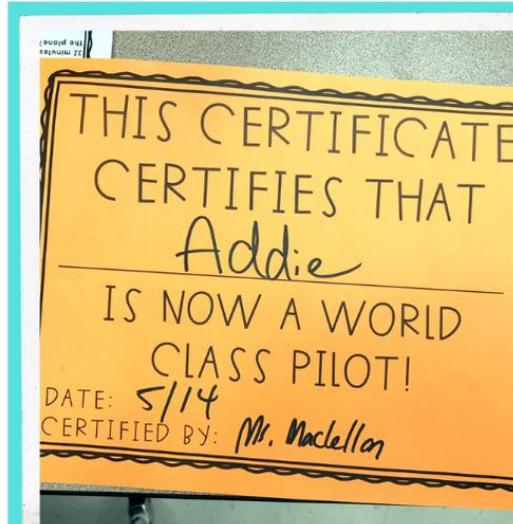
# STEP 3:

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.

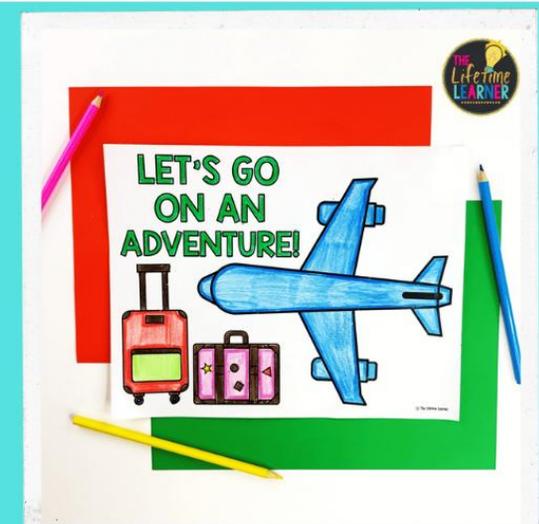
A shopping guide is also included to give you suggestions of optional "extras" you could add in.

## 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

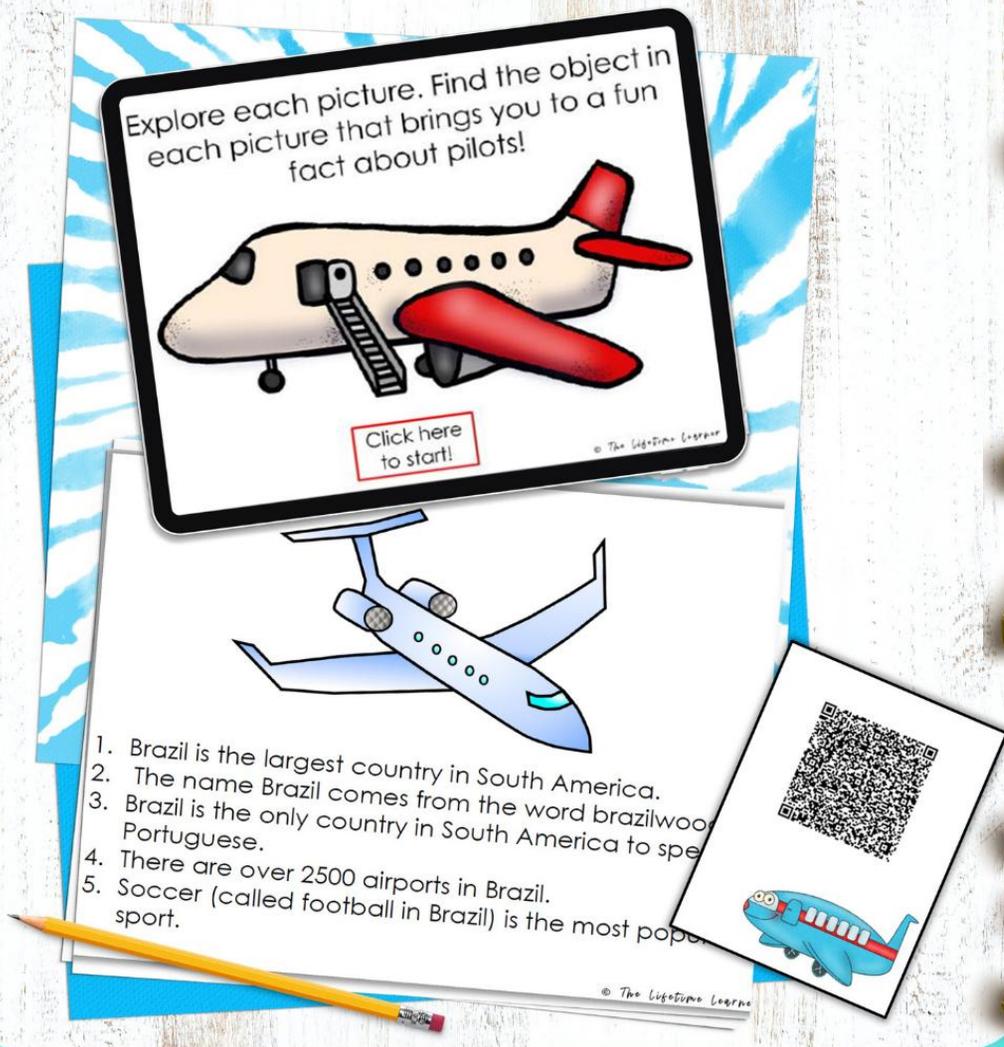
*Let students "find" the facts on Google Slides*

### Printable Facts

*Hang facts around room*

### QR Codes

*Students scan to read fun facts*



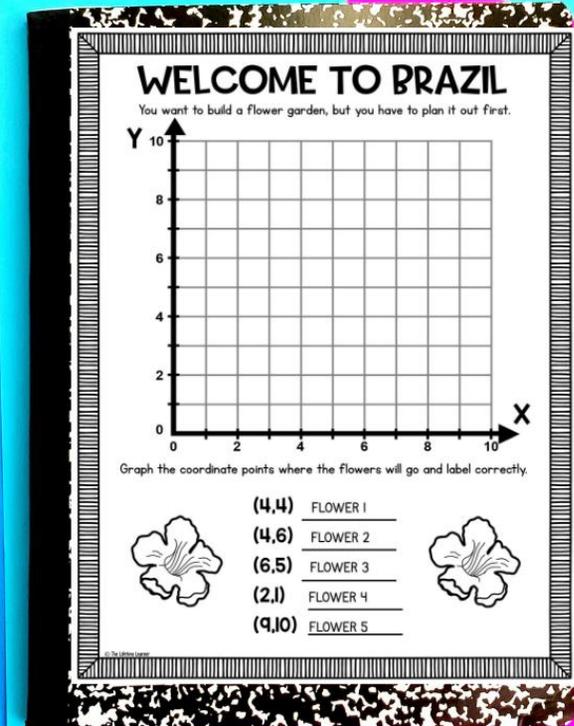
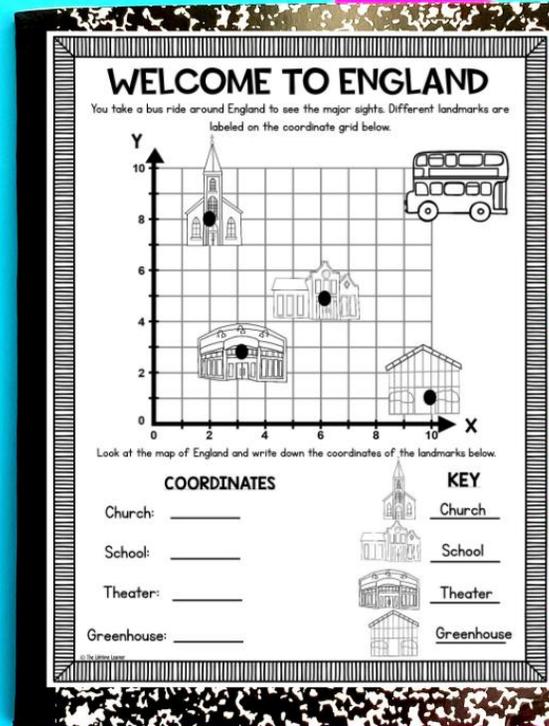
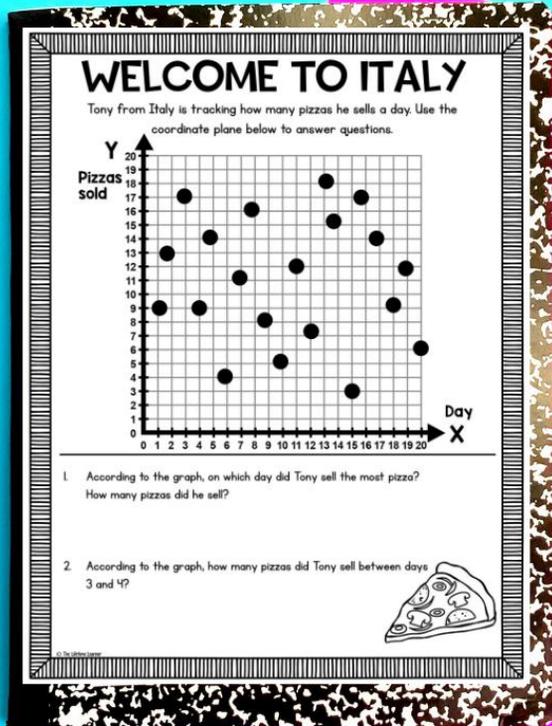
1

2

3

# THE CONTENT:

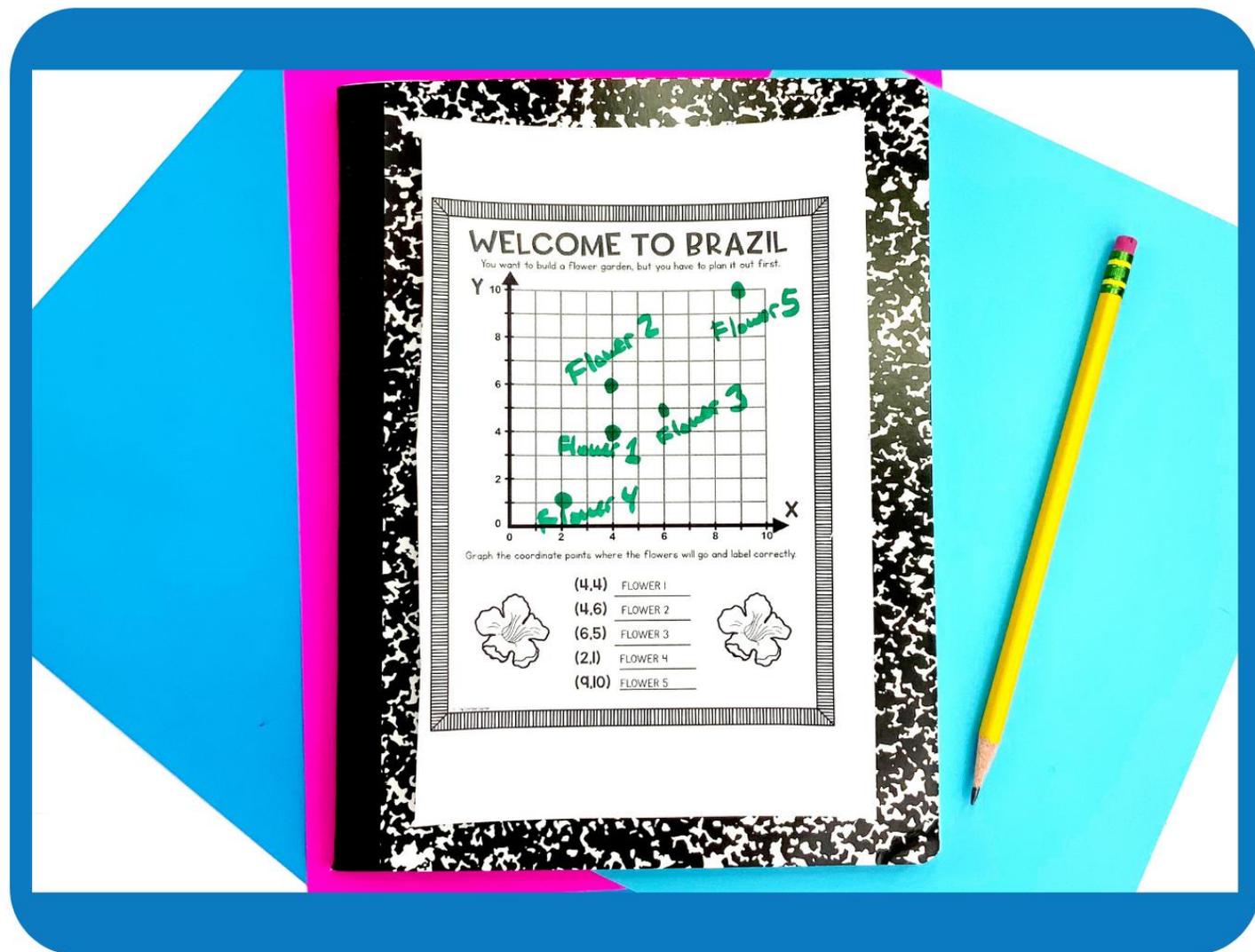
## 10 themed math challenges aligned to math standards



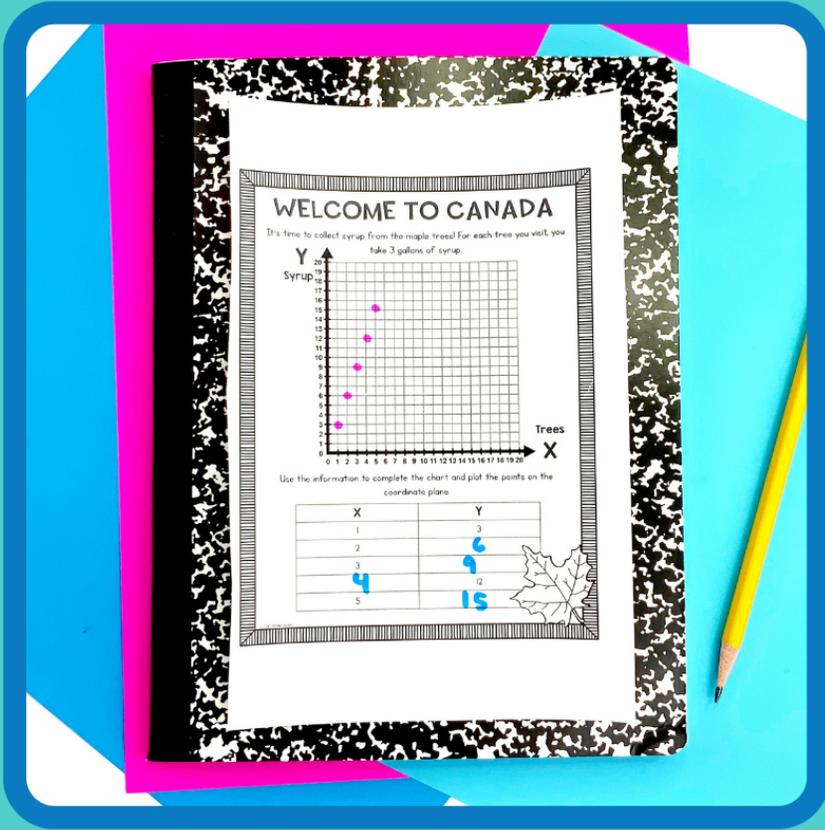
# HOW TO USE THIS:

## Ideas for Implementation:

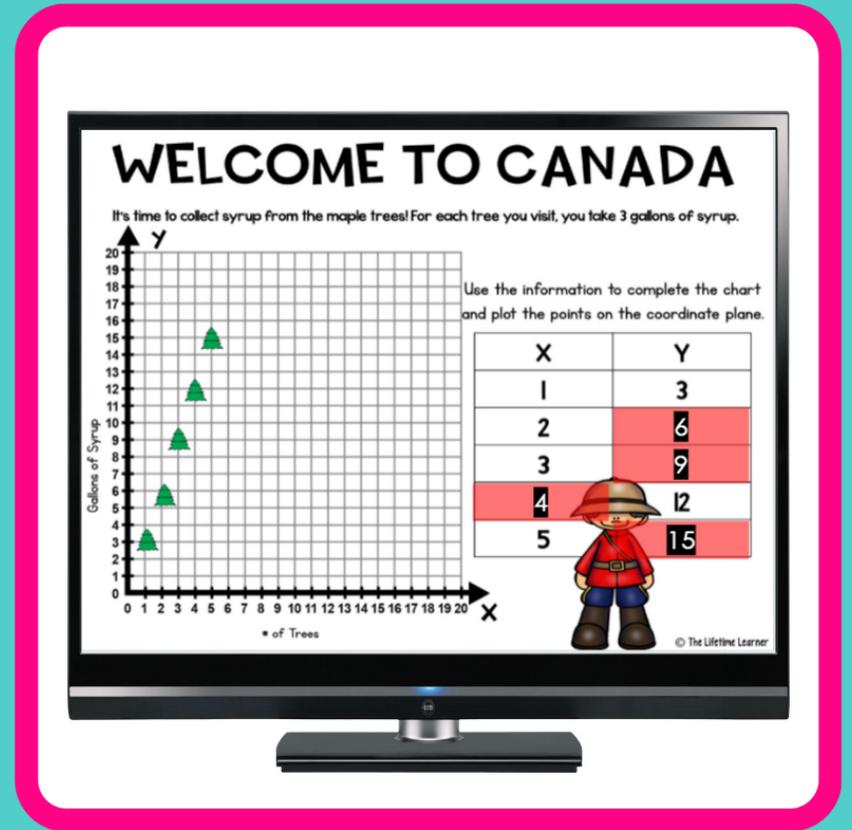
- pick and choose the centers you want to use: do what works best for your class!
- you can have students work individually, in partners, or small groups--any way works!
- give students 1-2 hours to complete all 10 activities
- give less than 10 challenges to students if you are short on time
- OR spread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

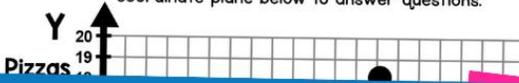
## WELCOME TO GERMANY

Help the German girl find all the hot pretzel stands. Use the coordinate grid to fill in the coordinates at the bottom.



## WELCOME TO ITALY

Tony from Italy is tracking how many pizzas he sells a day. Use the coordinate plane below to answer questions.



## WELCOME TO CHINA

Yue Yue is tracking how many giant panda bears she sees through a 20-day period. Each day, she saw more panda bears than the day before. Complete the table and then plot the information on the coordinate grid correctly.



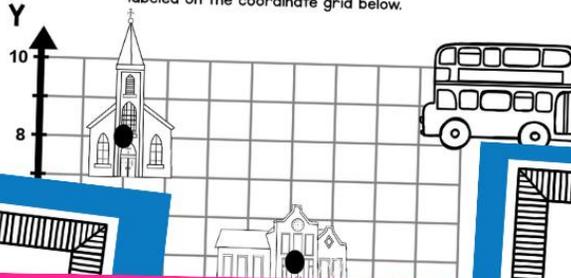
## WELCOME TO INDIA

When you visit India, you decide to track how many cows you see. On Day 1, you see 2 cows. On Day 2, you see 4 cows. On Day 3, you see 6 cows. On Day 4, you see 8 cows. On Day 5, you see 10 cows. On Day 6, you see 12 cows. On Day 7, you see 14 cows. On Day 8, you see 16 cows. On Day 9, you see 18 cows. On Day 10, you see 20 cows. On Day 11, you see 22 cows. On Day 12, you see 24 cows. On Day 13, you see 26 cows. On Day 14, you see 28 cows. On Day 15, you see 30 cows. On Day 16, you see 32 cows. On Day 17, you see 34 cows. On Day 18, you see 36 cows. On Day 19, you see 38 cows. On Day 20, you see 40 cows. Using this information, graph the number of cows you see on the coordinate grid.



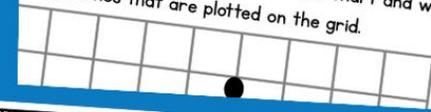
## WELCOME TO ENGLAND

You take a bus ride around England to see the major sights. Different landmarks are labeled on the coordinate grid below.



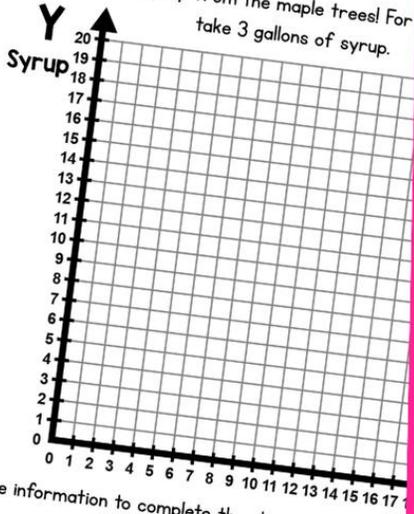
## WELCOME TO FRANCE

French kids were filling in the chart below, but they made a few mistakes. Some of the coordinates on the chart are incorrect. Find the correct ones that are plotted on the grid.



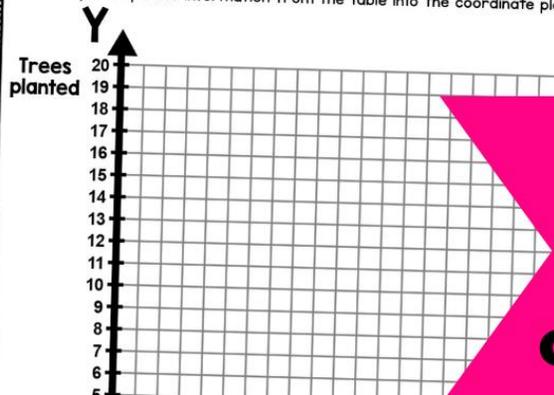
## WELCOME TO CANADA

It's time to collect syrup from the maple trees! For every 10 gallons of syrup you collect, you take 3 gallons of syrup. Use the information to complete the chart and plot the information on the coordinate grid.



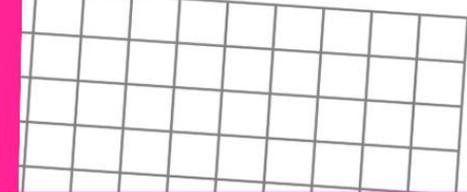
## WELCOME TO JAPAN

The table tracks the number of cherry trees a Japanese boy plants in a period of 20 days. Graph the information from the table into the coordinate plane below.



## WELCOME TO BRAZIL

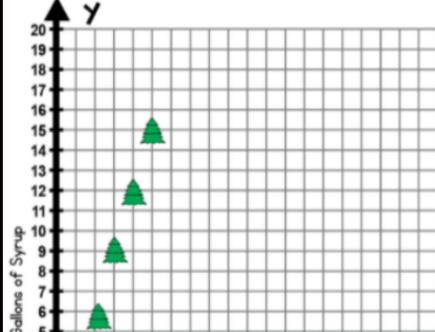
Carlos is planning to build a flower garden, but you have to plan it out first. Use the coordinate grid to help him plan the garden.



**focuses on:  
solving problems  
on the coordinate plane**

# WELCOME TO CANADA

It's time to collect syrup from the maple trees! For each tree you visit, you take 3 gallons of syrup.

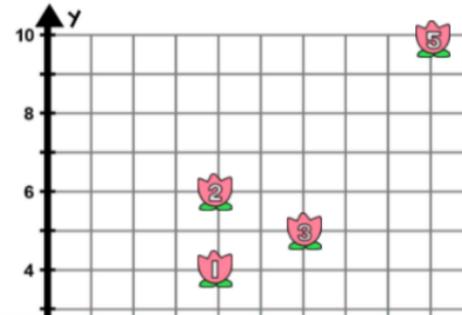


Use the information to complete the chart and plot the points on the coordinate plane.

X	Y
1	3
2	6
3	9
4	12

# WELCOME TO BRAZIL

You want to build a flower garden, but you have to plan it out first.

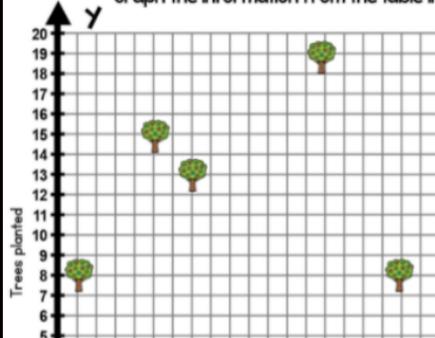


Graph the coordinate points where the flowers will go and label them correctly.

- (4,4) FLOWER 1
- (4,6) FLOWER 2
- (6,5) FLOWER 3
- (2,1) FLOWER 4
- (9,10) FLOWER 5

# WELCOME TO JAPAN

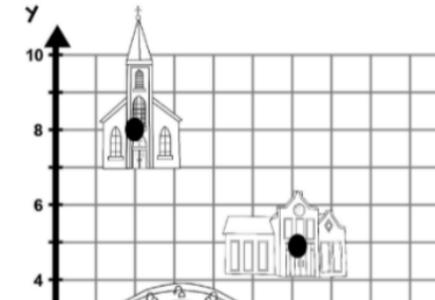
The table tracks the number of cherry trees a Japanese boy plants in period of 20 days. Graph the information from the table into the coordinate plane below.



X	1	5	7	14	18
Y	8	15	13	19	8

# WELCOME TO ENGLAND

You take a bus ride around England to see the major sights. Different landmarks are labeled on the coordinate grid below.

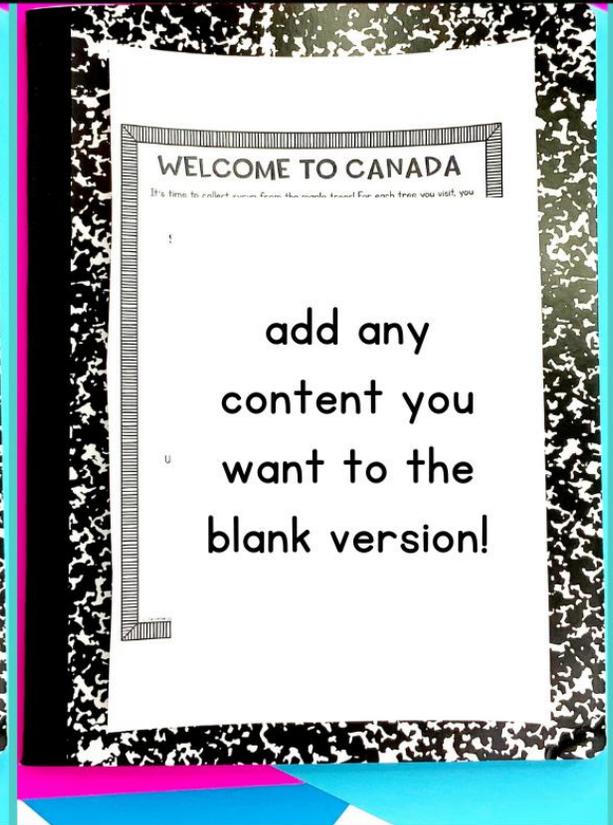
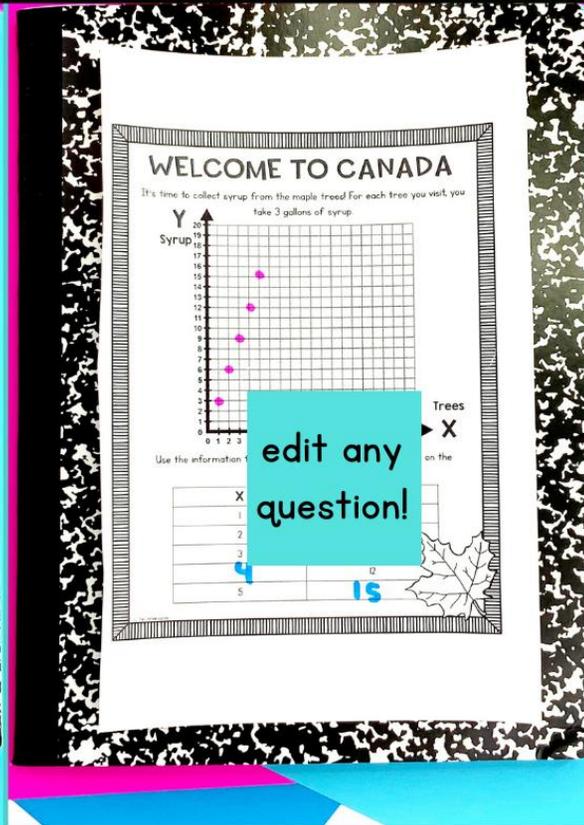
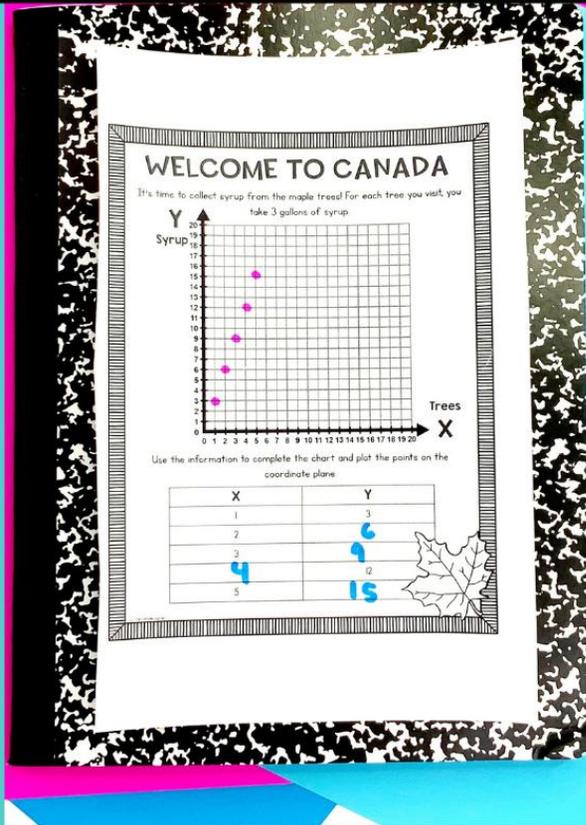


Look at the map of England and write down the coordinates of the landmarks below.

	COORDINATES	KEY
Church	(2,8)	Church
School	(6,5)	School
Theater	(3,3)	Theater
Greenhouse	(10,1)	Greenhouse

Digital Version: Google Slides

# Questions are 100% editable!



10 Pre-Made  
Challenges:  
Print & Go

10 Pre-Made  
Challenges:  
Editable Version

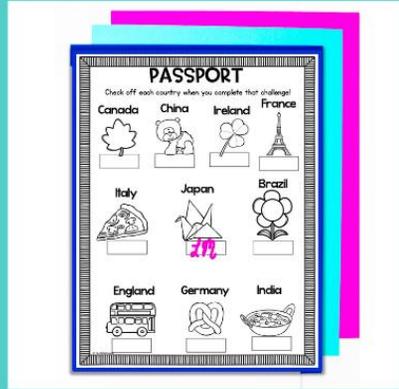
10 Blank Challenges  
To Add Your Own  
Content

# 3 Versions Included

# WHAT'S INCLUDED?



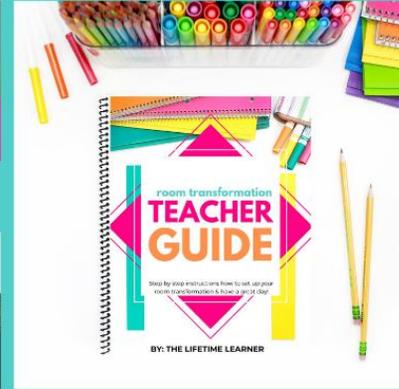
10 Color & B/W Posters



Recording Sheets



Blog Post Ideas



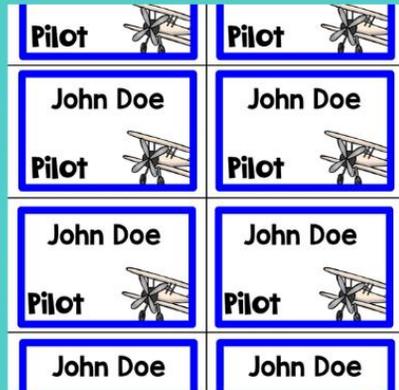
Teacher Guide



Door Decor



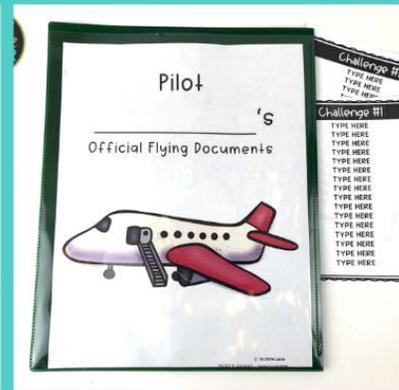
Printable Hats



Name Tags



Coloring Page



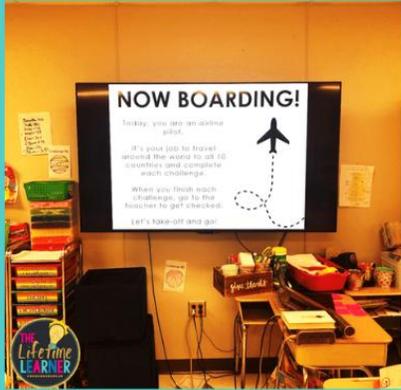
Folder Insert



Decor Posters

keep scrolling to see more!

# WHAT'S INCLUDED?



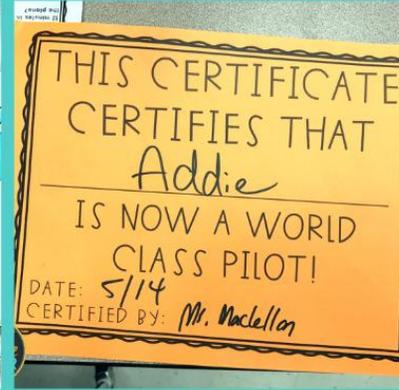
Welcome Slide



Editable Versions



Banner



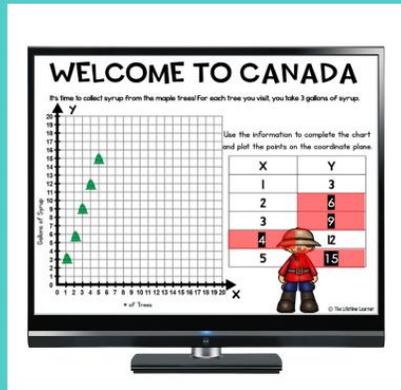
Certificate



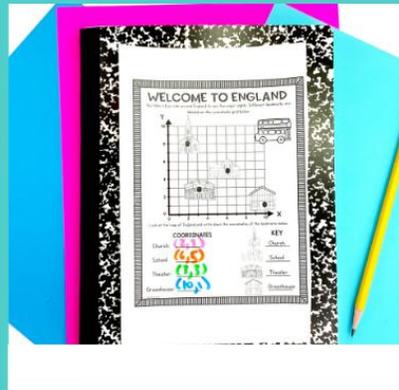
Shopping Guide



Admission Tickets



Digital Version



Answer Keys



QR Codes



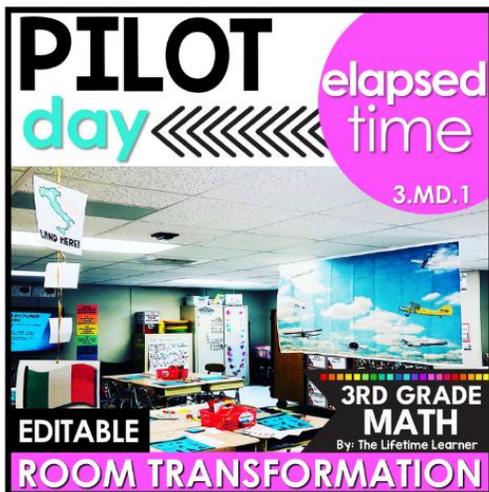
Fun Facts

jam-packed with fun, rigor, and engagement!

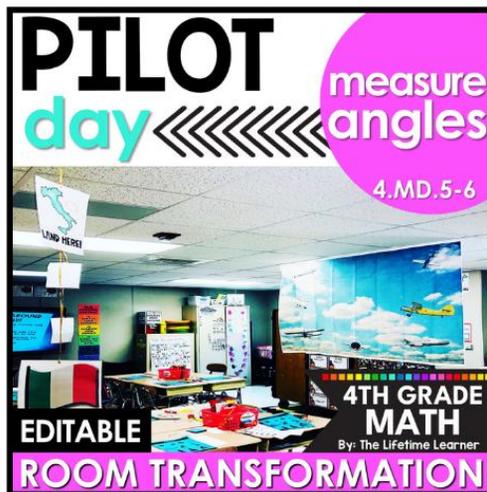
# other resources this pairs well with:

Differentiate by grabbing math for multiple grade levels!

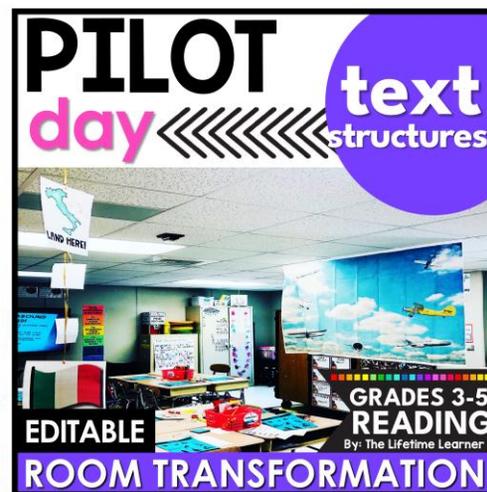
Or, add in some reading to your themed learning day!



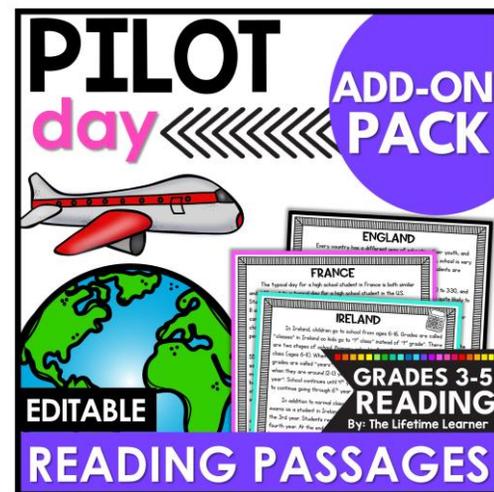
**PILOT day** elapsed time 3.MD.1  
EDITABLE ROOM TRANSFORMATION  
By: The Lifetime Learner



**PILOT day** measure angles 4.MD.5-6  
EDITABLE ROOM TRANSFORMATION  
By: The Lifetime Learner



**PILOT day** text structures  
EDITABLE ROOM TRANSFORMATION  
GRADES 3-5 READING  
By: The Lifetime Learner



**PILOT day** ADD-ON PACK  
EDITABLE READING PASSAGES  
GRADES 3-5 READING  
By: The Lifetime Learner



**math** MEGA BUNDLE  
CLASSROOM TRANSFORMATIONS  
40 THEME DAYS!  
THE LIFETIME LEARNER  
5TH GRADE

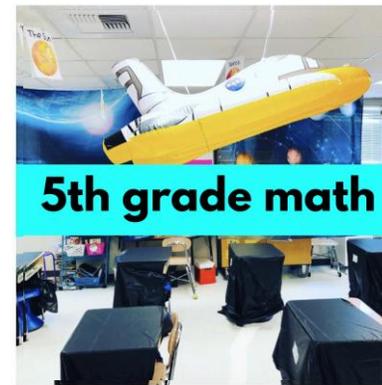
When you purchase a Mega Bundle, you save 50% off the price of the individual resources!



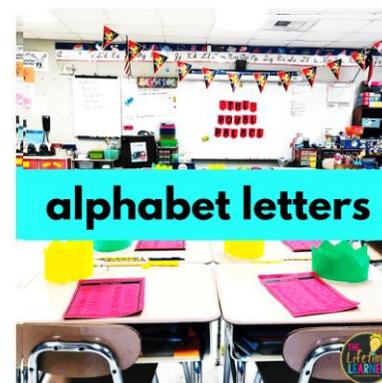
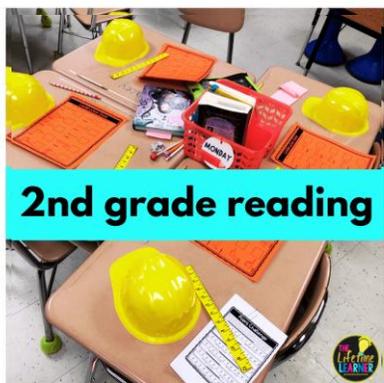
**reading** MEGA BUNDLE  
CLASSROOM TRANSFORMATIONS  
40 THEME DAYS!  
THE LIFETIME LEARNER  
GRADES 3-5

# classroom transformations

## low prep, fun, and engaging!



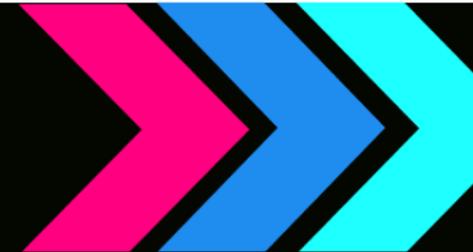
# K-5 MATH & READING



# 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](mailto:lindsaythelifetimelearner@gmail.com)**