

Unit Topic:
Transformation

Essential Question:
What is transformation and how do things change?

Focus Question:
What changes around me?
What kind of changes happen in nature?

Word of the Day
METAMORPHOSIS

****Print the word METAMORPHOSIS. Identify the sounds and letters of the word. Discuss the definition.**

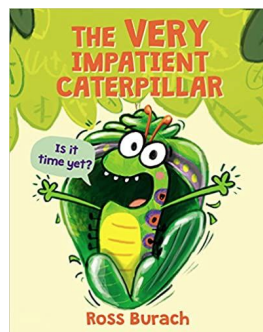


METAMORPHOSIS

the changes in form of some living things as they grow. The change from caterpillar to butterfly or from tadpole to frog are examples of metamorphoses.

The Very Impatient Caterpillar

by Ross Burach

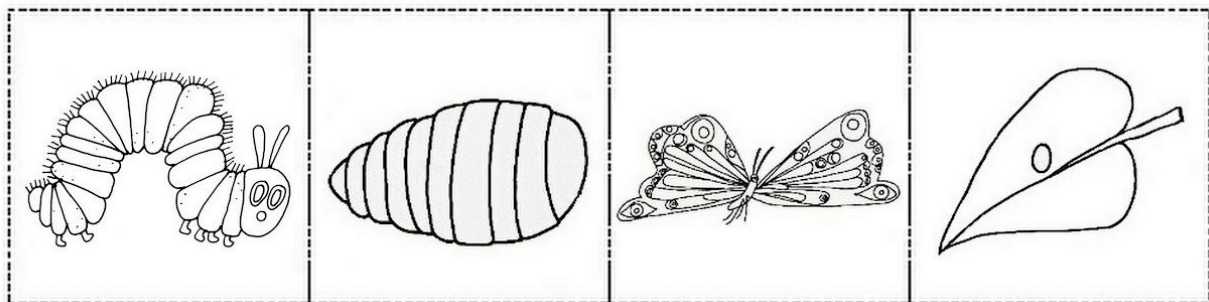
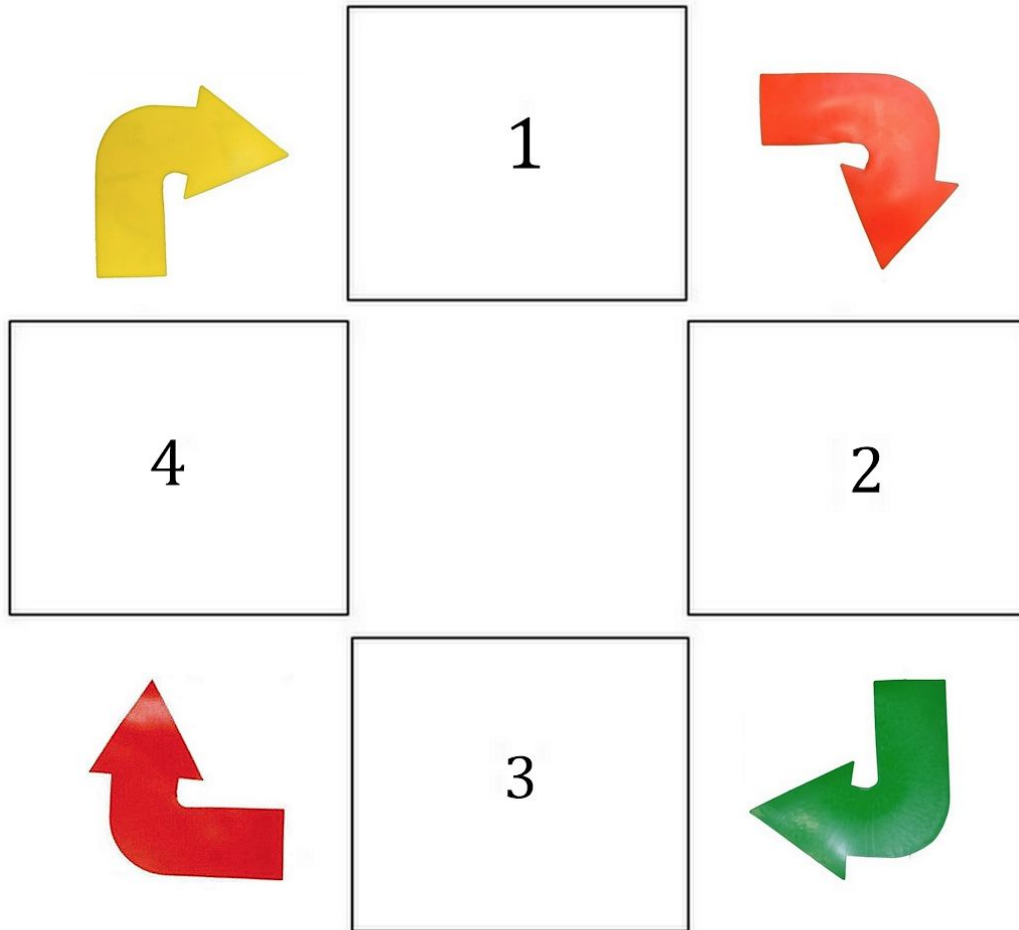


Click here to learn about **METAMORPHOSIS**
<https://www.youtube.com/watch?v=h0meslYrZKk>

Activity 1

Name _____ Date _____

Life Cycle of The Very Hungry Caterpillar



Activity 2

Bananapillars

Do this fun activity using the food in your own home to learn about the life cycle of a caterpillar

You will need:

- banana
- 2 raisins
- a few pretzel sticks



HOW TO MAKE THE BANANAPILLARS

1. Cut the banana into several slices
2. Gently press the raisins into the head segment to create eyes
3. Break pretzel sticks in half to create legs and antennae

Activity #3:
More about Caterpillars
Click here

<https://letsfindout.scholastic.com/etc/classroom-magazines/reader.html?id=8-040320>

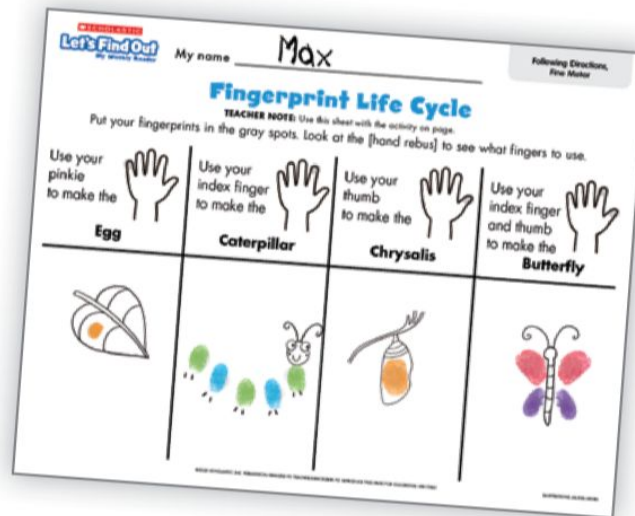


Activity #4:
Patience Puzzle

Do a puzzle! Doing a puzzle involves a lot of patience which is something the very impatient caterpillar didn't have at first!

Activity 5

Make a Fingerprint Life Cycle



Materials: *Fingerprint Life Cycle* printable from www.scholastic.com/lfo, washable paint or fingerpaint, crayons

- **This activity** is great for practice in following directions, building fine motor skills, and reinforcing the butterfly life cycle—and it makes an adorable piece of artwork to boot!
- **Pass out** the printables and set out paints. Review the directions,

showing kids how to use the hand rebuses and gray areas on the sheet to guide them. You can also discuss colors: yellow for the egg, brown or green for the chrysalis, and any colors they'd like for the caterpillar and butterfly!





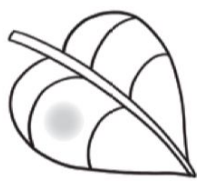


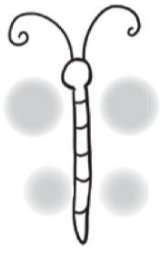
- **When the paint is dry**, kids can color the details, such as the leaf, branch, and caterpillar's head, with crayons.

My name _____

Fingerprint Life Cycle

TEACHER NOTE: Use this sheet with the activity on page 6 of your Teacher's Guide.

Put your fingerprints in the gray spots. Look at the  to see which fingers to use.

<p>Use your pinkie to make the </p> <p>Egg</p>	<p>Use your index finger to make the </p> <p>Caterpillar</p>	<p>Use your thumb to make the </p> <p>Chrysalis</p>	<p>Use your index finger and thumb to make the </p> <p>Butterfly</p>
			

Activity 6
Egg Carton Caterpillar
Using recycled egg cartons, create
your own caterpillar at home!



Activity 7
Kids Yoga with Bari Koral: "Fly Like a Butterfly"

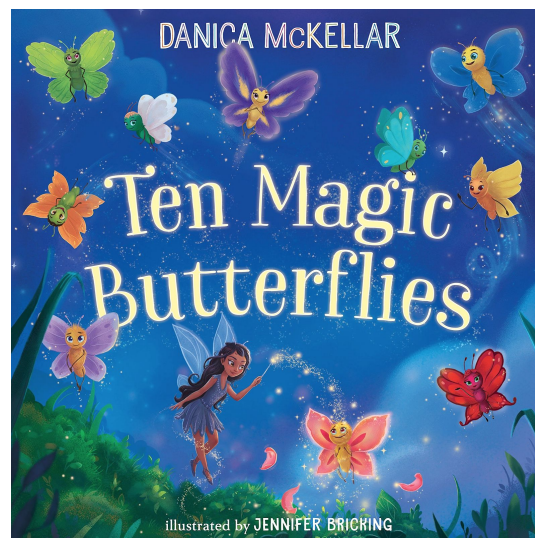
<https://www.youtube.com/watch?v=oYI0TPJOuGk>



Count Butterflies
Ten Magic Butterflies

https://www.youtube.com/watch?v=kBi_RoXKVo0

By Danica McKellar

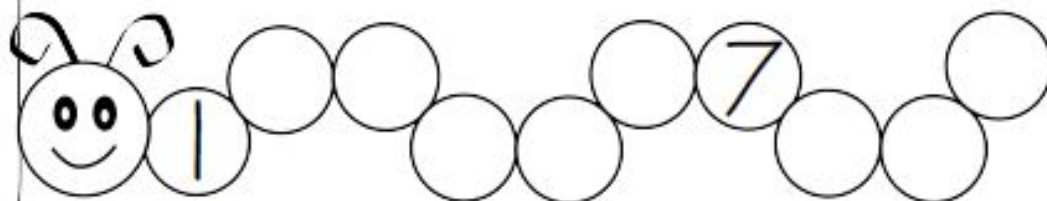
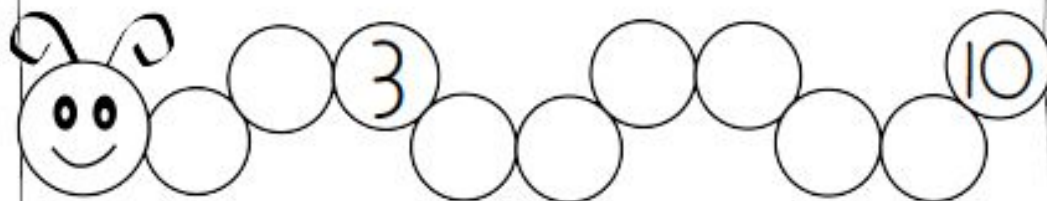


Caterpillar math

Name: _____

Caterpillar Counting

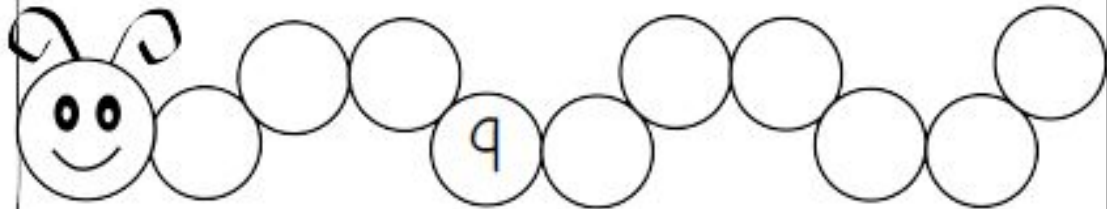
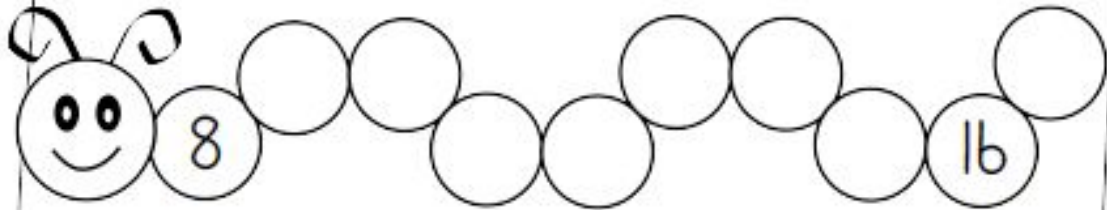
Write the numbers that are missing.



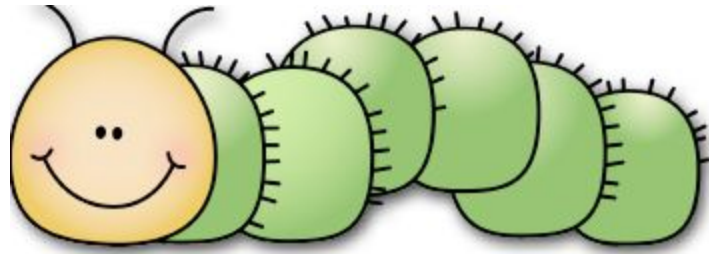
Name: _____

Caterpillar Counting

Write the numbers that are missing.



Caterpillar



Draw a picture of a
Butterfly