



# Learning ladybug





# Coloring Fun

## Learning Ladybug Printable Activity Instructions

### Learning Goals:

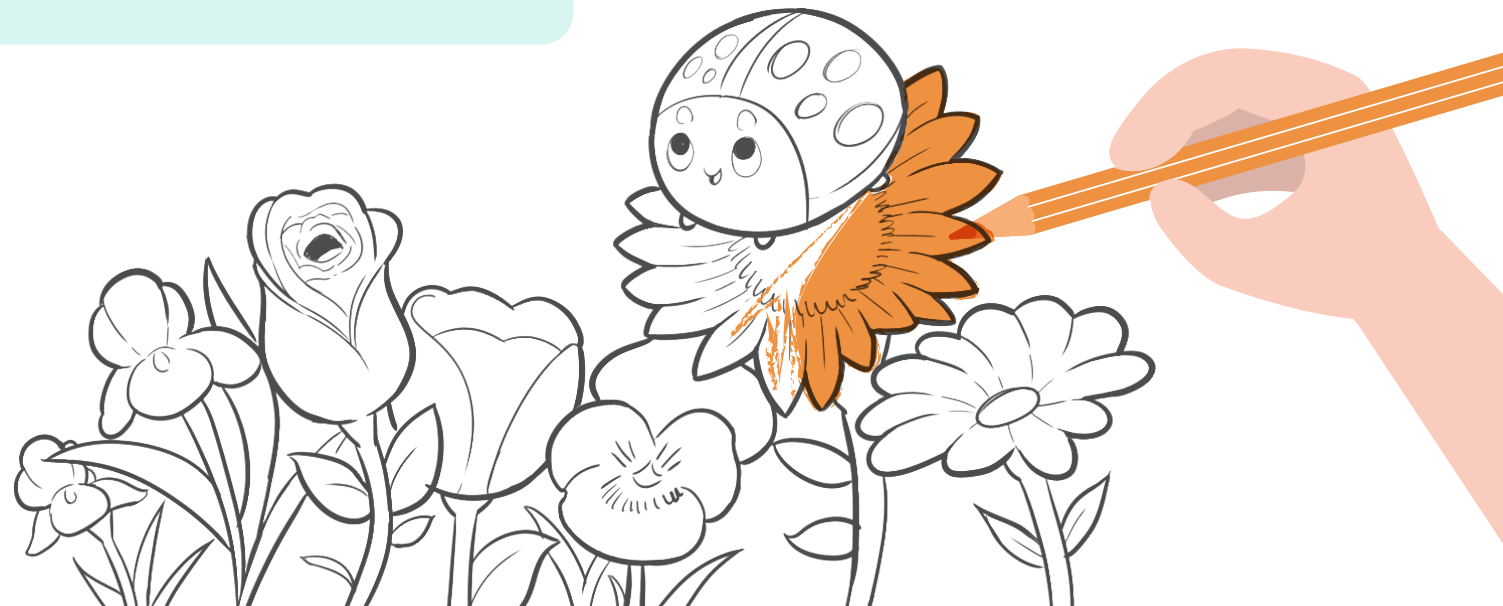
Coloring can improve a variety of developmental skills: children can practice their pincer grasp by holding a pencil and develop hand-eye coordination by coloring inside the lines [1]! It's also a great way to develop bilateral coordination of their hands (using and controlling both hands to complete a task), as they'll have to use one hand to hold a pencil and the other to keep the paper steady. Coloring is also an excellent opportunity to practice color identification and color matching!

### Set Up:

Print out the coloring page.

### How to Play:

Encourage your child to get creative and color the page however they like! Or, they could practice color identification and matching by copying the colors in the playbook.





# Exploring Numbers

## Learning Ladybug Printable Activity Instructions

### Learning Goals:

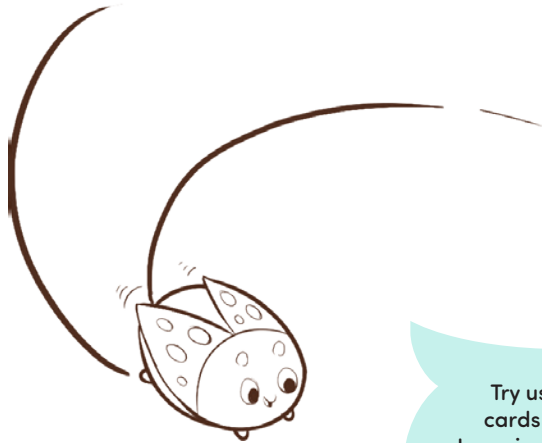
This activity presents numbers in multiple forms to encourage learning! Kids will hear numbers, see them written, and count the quantities they represent. They'll also trace numbers with their fingers, which builds their muscle memory [2]!

### Set Up:

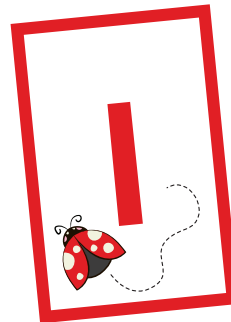
Print and cut out the number cards.

### How to Play:

1. Starting with Card 1, ask your child to trace the number on the card with your finger and tell your child which number it is.
2. Then, point out the objects on the card and count them together, using your fingers.



Try using the cards with the Learning Ladybug's pegs—their colors match! Your child can trace the number on both the pegs and cards.



"This is number one!"

"One ladybug!"





# Missing Dots

## Learning Ladybug Printable Activity Instructions

### Learning Goals:

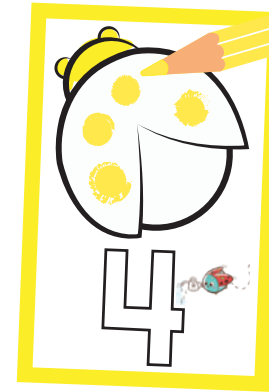
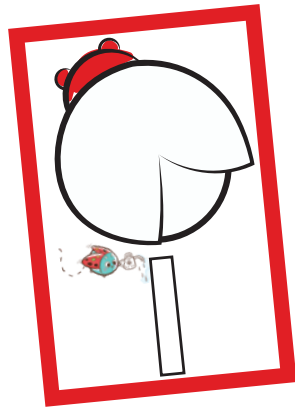
In this hands-on activity, we'll be learning numbers and colors using multiple senses! Kids will see colors and numbers on the cards, identify them, then feel the texture of crayons, paints, or other materials as they create the dots.

### Set Up:

Print out the ladybug cards and gather crayons, paint, playdough, or other art supplies.

### How to Play:

Give your child a card and ask them to read the number and identify the color on it. Then, ask them to create the same numbers of dots on the ladybug using a crayon, paint, playdough, or any other materials.





# Let's Fingerprint!

## Learning Ladybug Printable Activity Instructions

### Learning Goals:

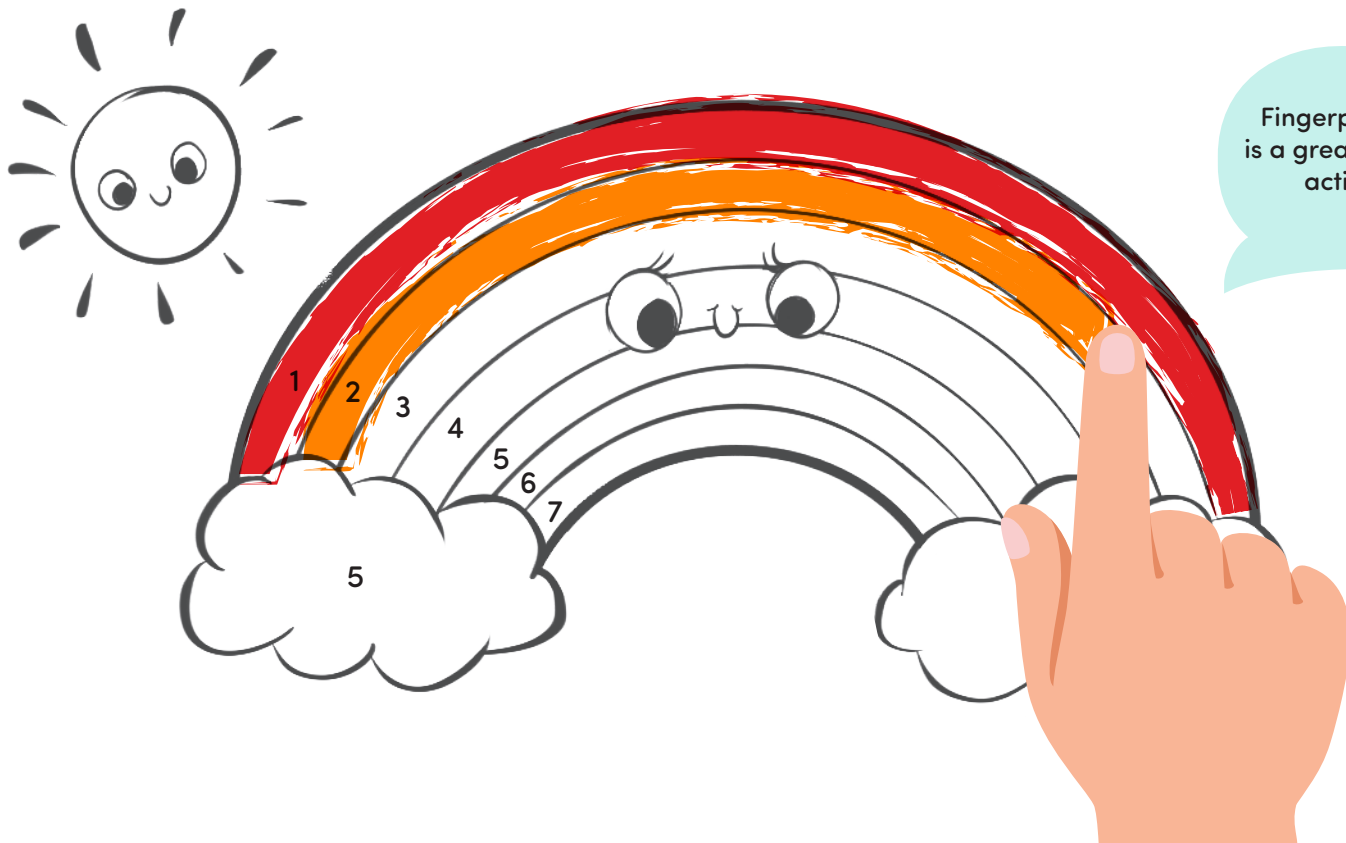
In this activity, kids will practice color and number identification through fingerprinting!

### Set Up:

Print out the rainbow coloring sheet and gather fingerprints.

### How to Play:

Ask your child to follow the color legend at the bottom of the page and color in the rainbow using their finger and fingerprints! .



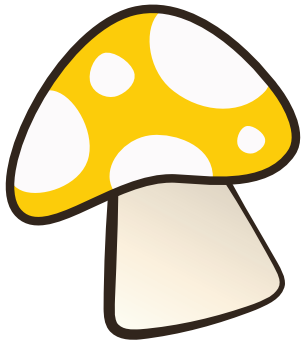


A red rectangular frame containing a large, solid red number '1' in the center. In the bottom-left corner, there is a cartoon ladybug with a red body and white spots. A dashed line starts from the ladybug and curves around the bottom and right side of the number '1'.

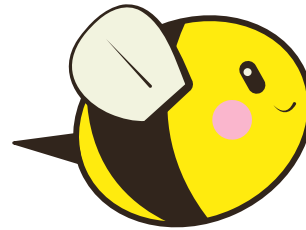
An orange rectangular frame containing a large, solid orange number '2' in the center. In the top-left corner, there is a cartoon bird with brown feathers and a yellow beak. In the bottom-right corner, there is another cartoon bird, similar in style but with orange feathers and a yellow beak.



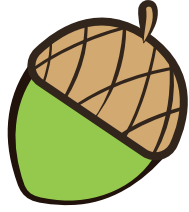
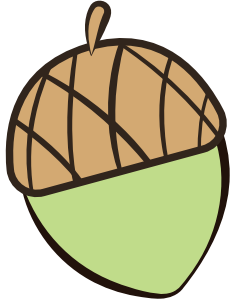
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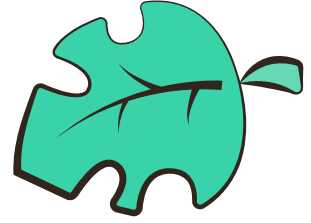
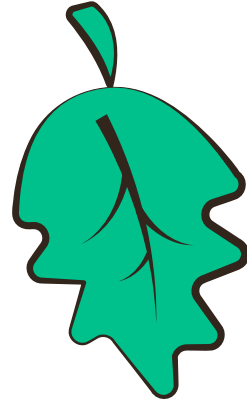
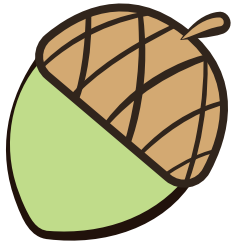
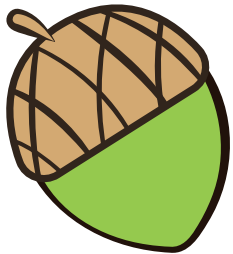
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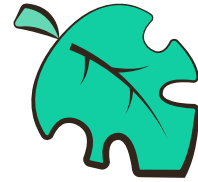
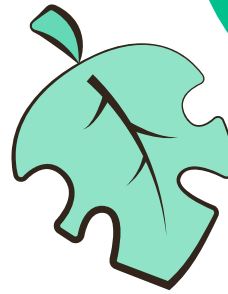
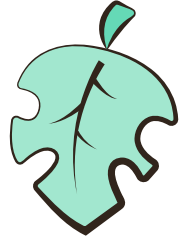


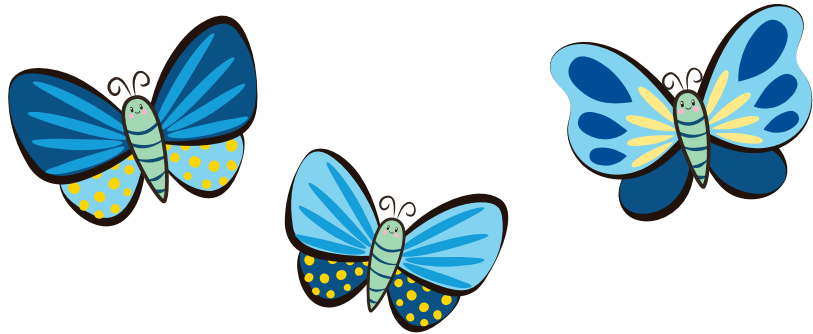


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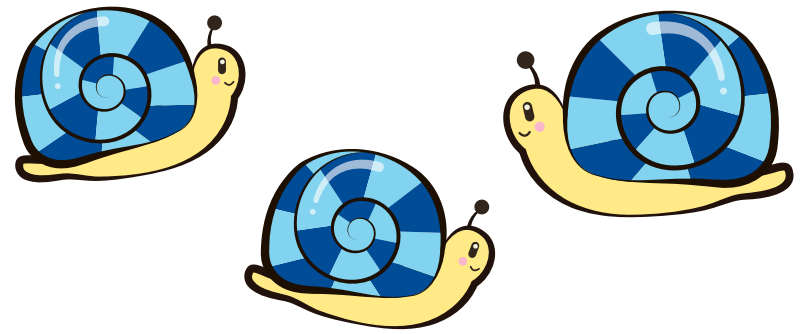
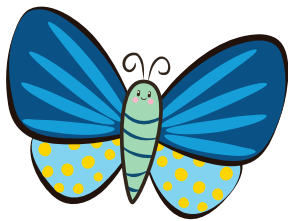
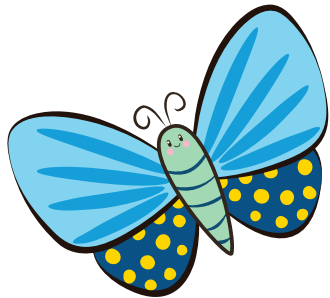
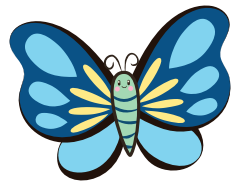


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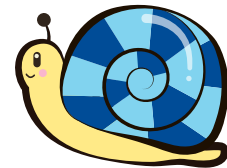
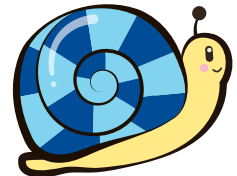
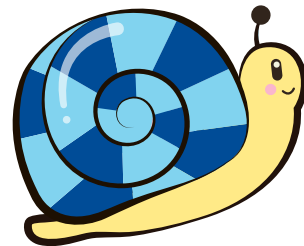
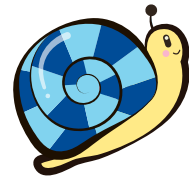




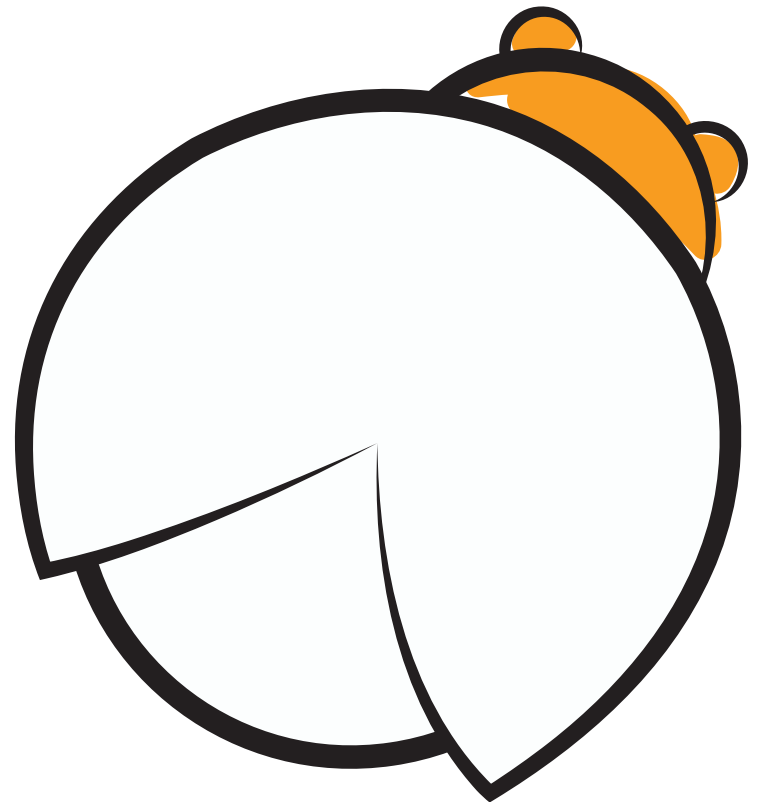
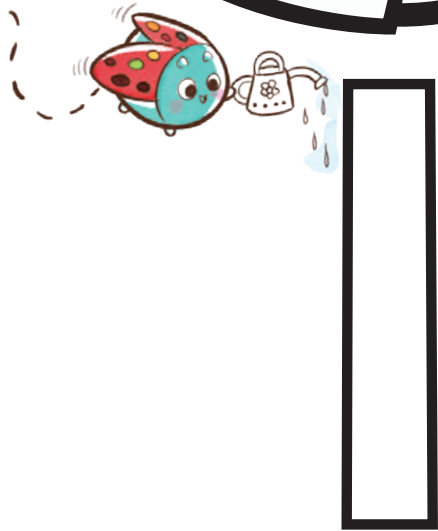
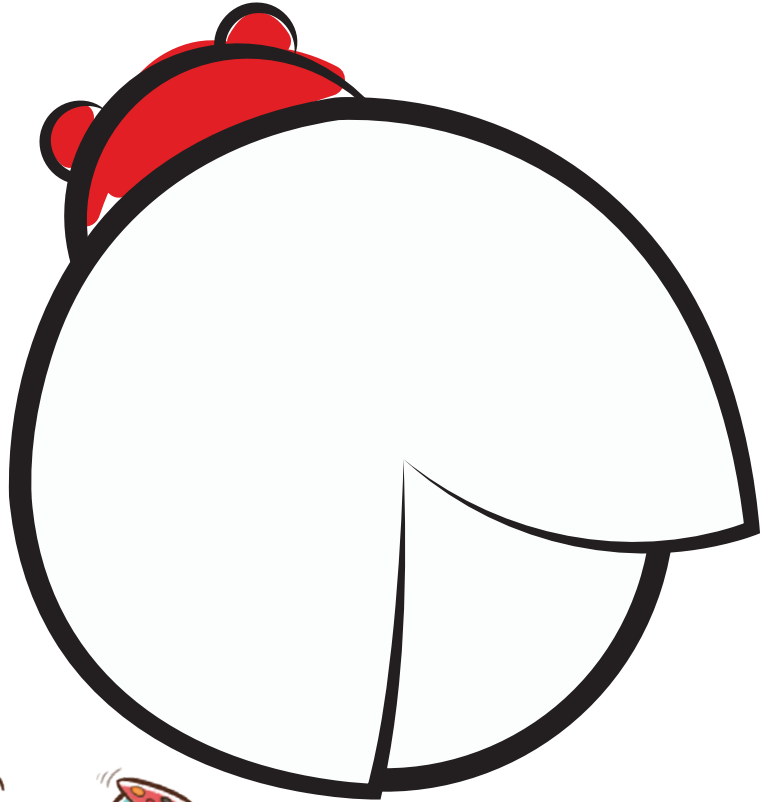
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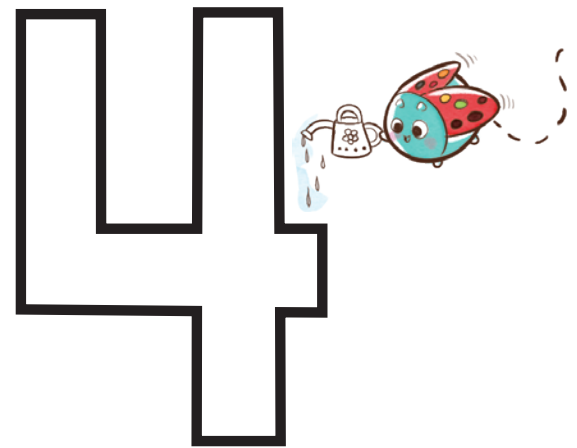
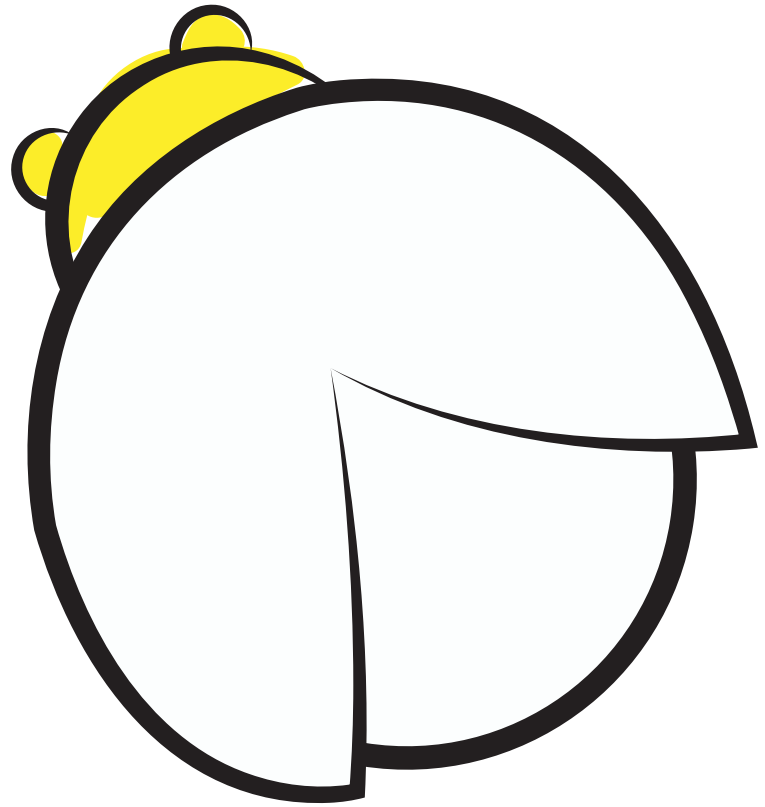
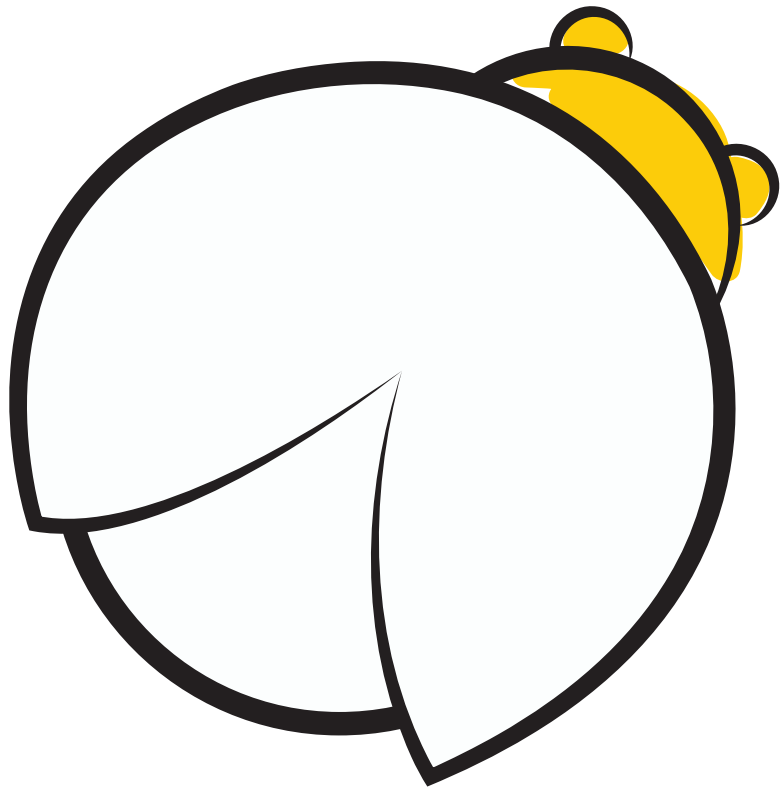


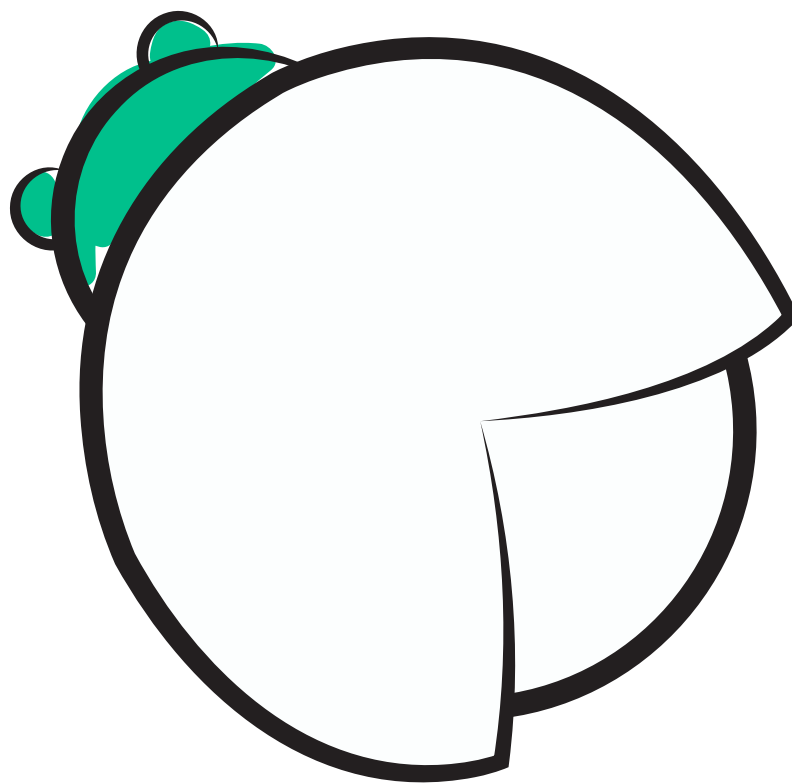
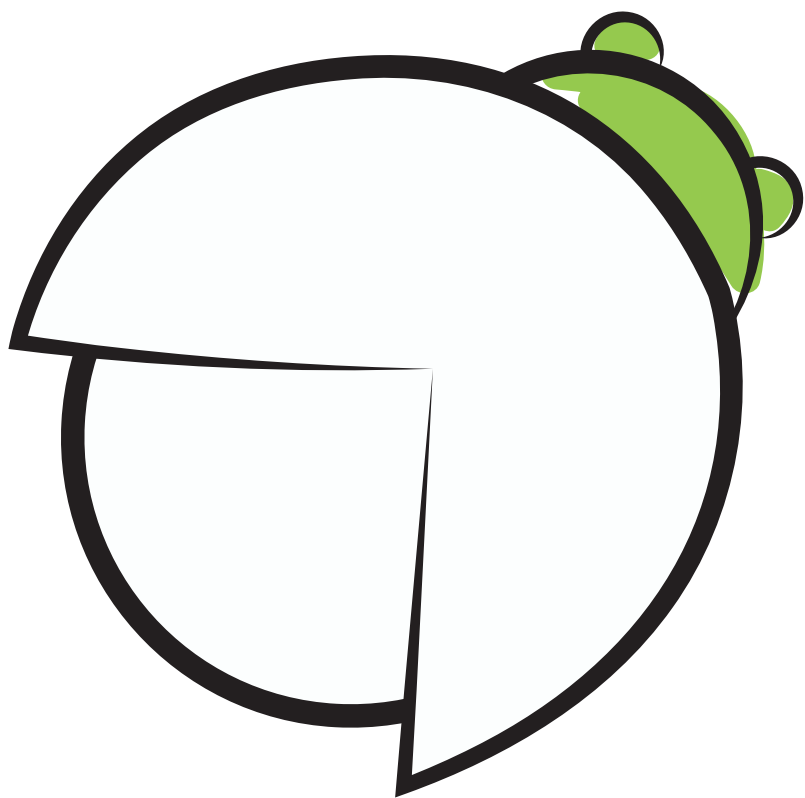
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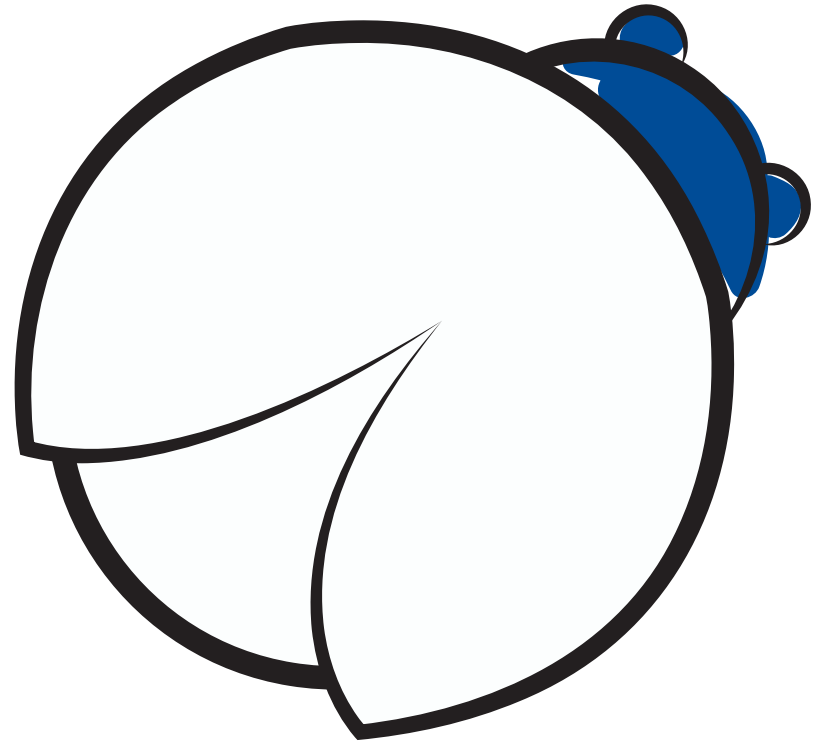
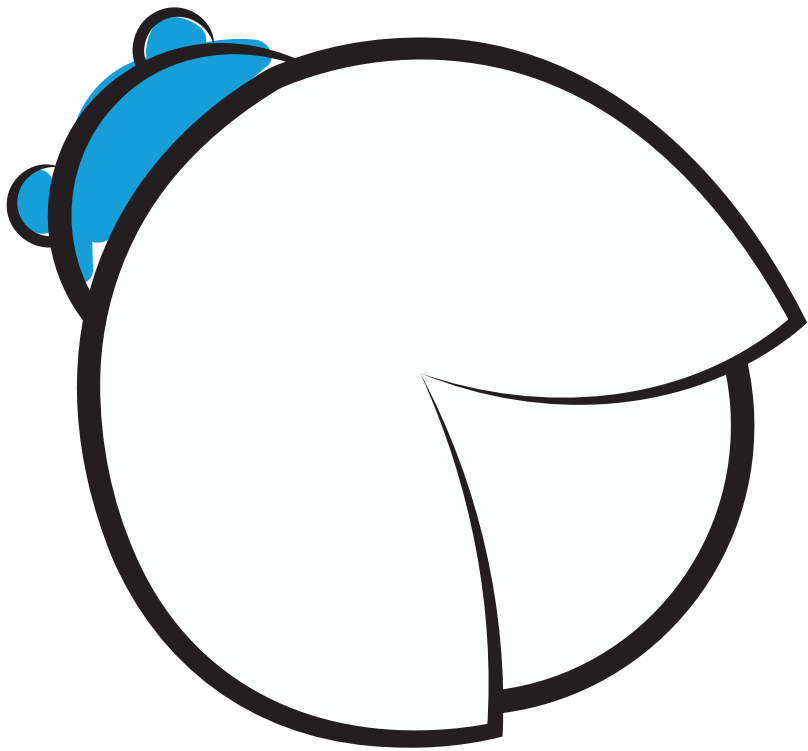


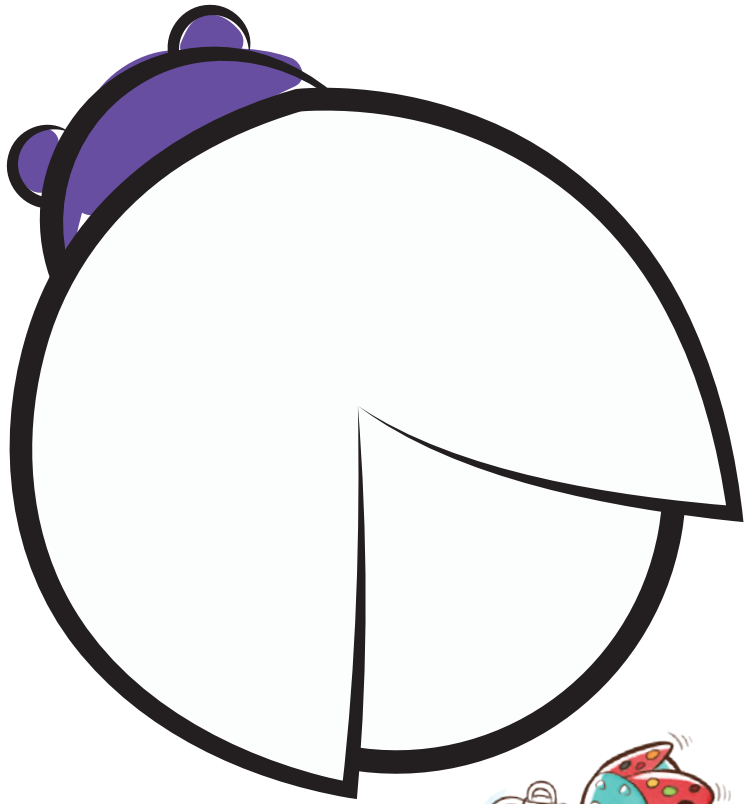












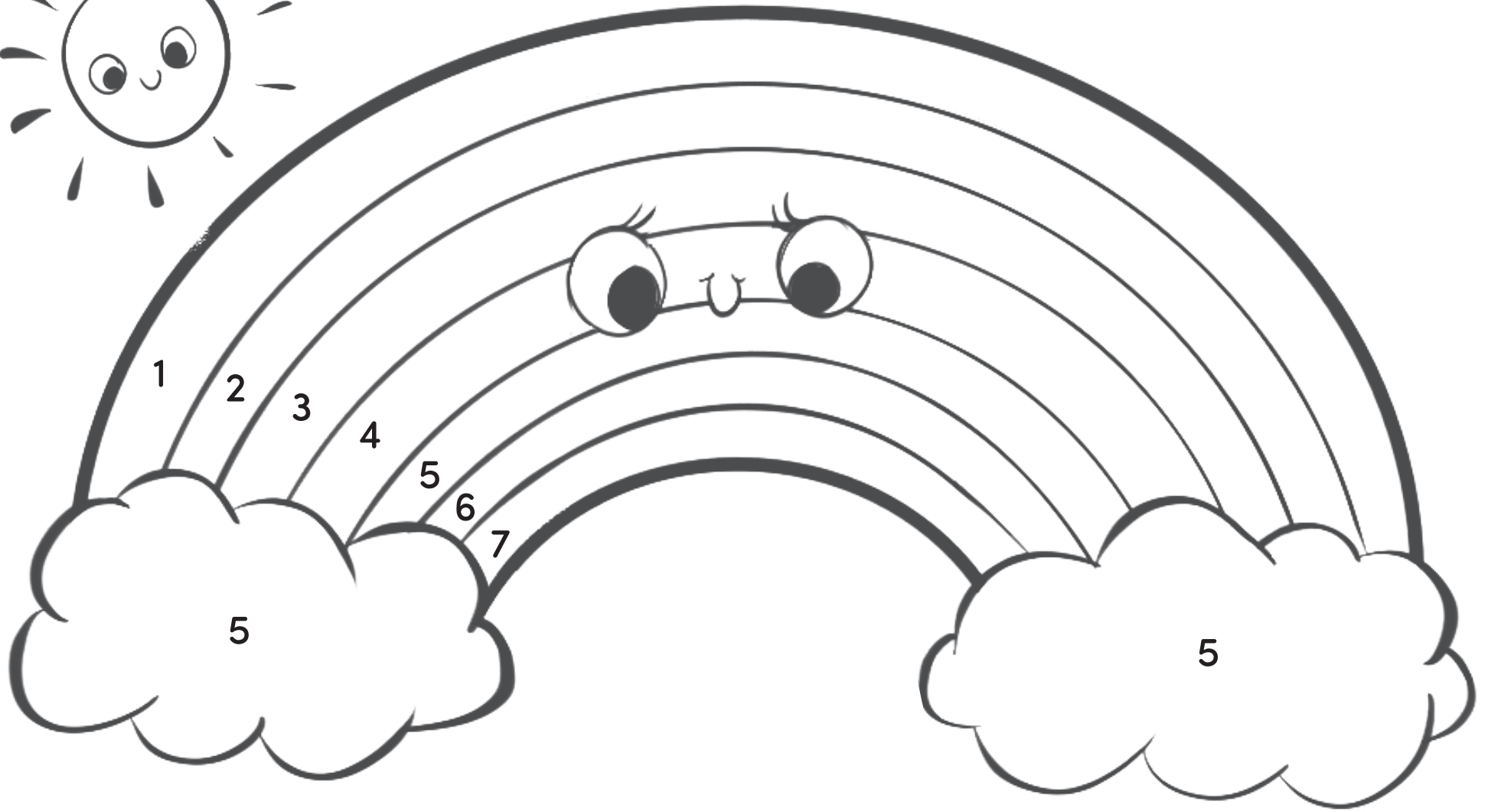
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# Learning Ladybug

## References

[1] Berk, L. E. (2022). Development through the lifespan. Sage Publications.

[2] Bienen, H. (Ed.). (2017). The Montessori Method. Routledge.

