

Math in Nature collage creations



What you'll need:

- Scissors
- Glue
- Color copier or color printer

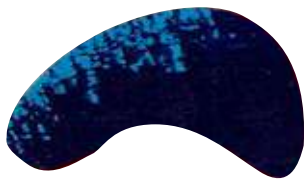
Illustrator Ashley Barron used cut-paper collage to create each scene in the Math in Nature picture book series. Follow along with these activities to learn about collage art and try your hand at recreating scenes from the book.

Activities start out easy and progress to include more pieces and detail. After you've completed these, apply your skills and dream up your own collage creations!



Activity 1: Milk Snake

Can you cut out this **milk snake** and then cut and paste his head, eye, and cheek on?



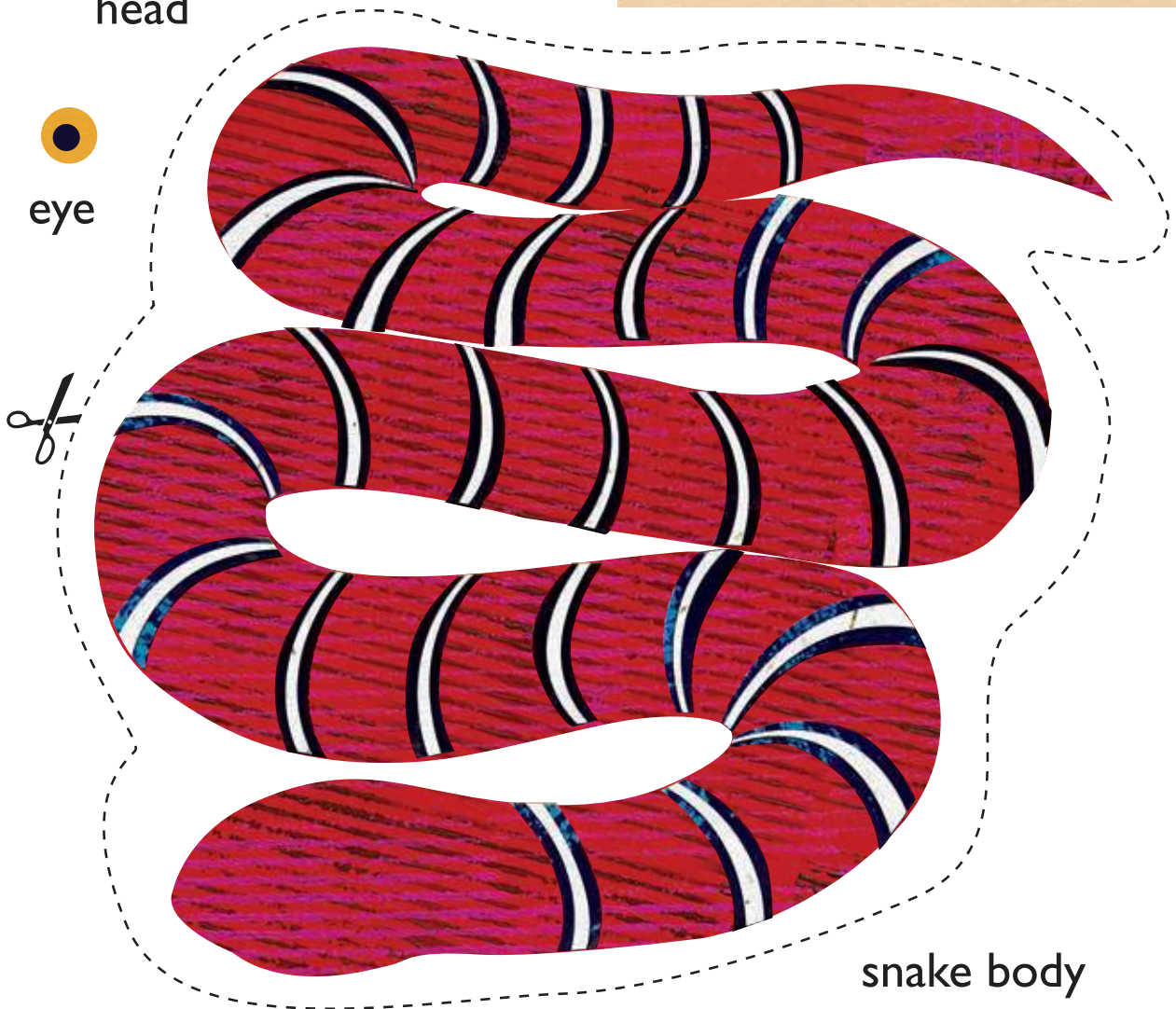
head



cheek

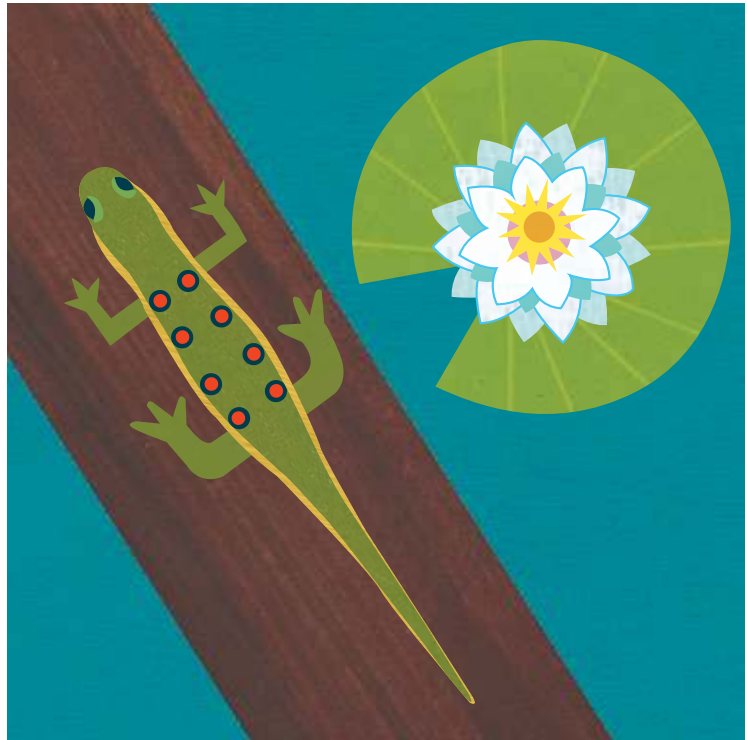
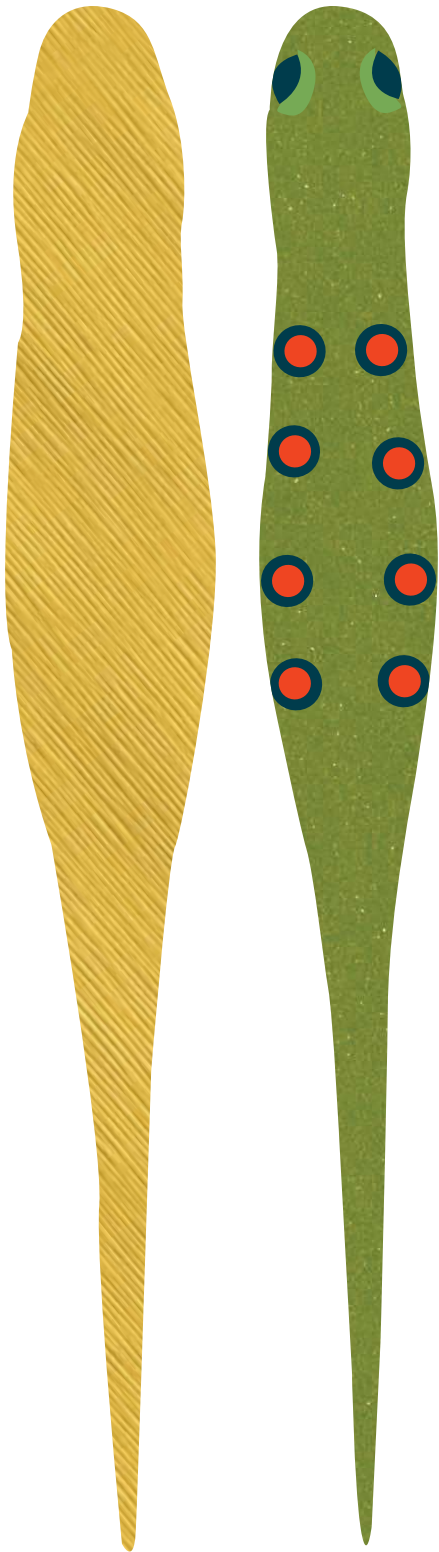


eye

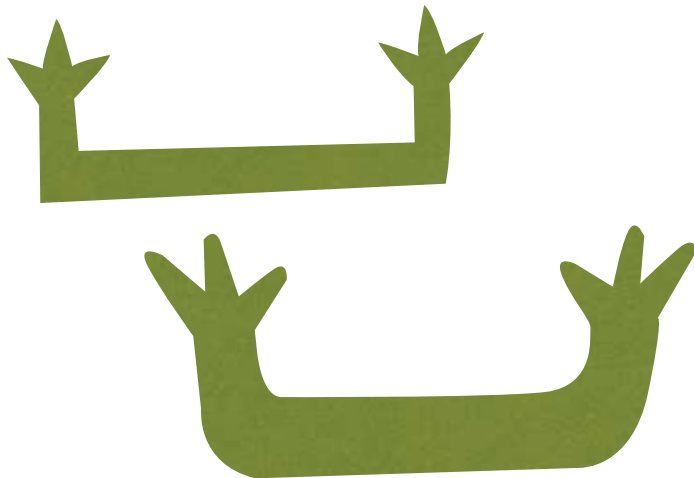


snake body

Activity 2: Newt and Lilypad

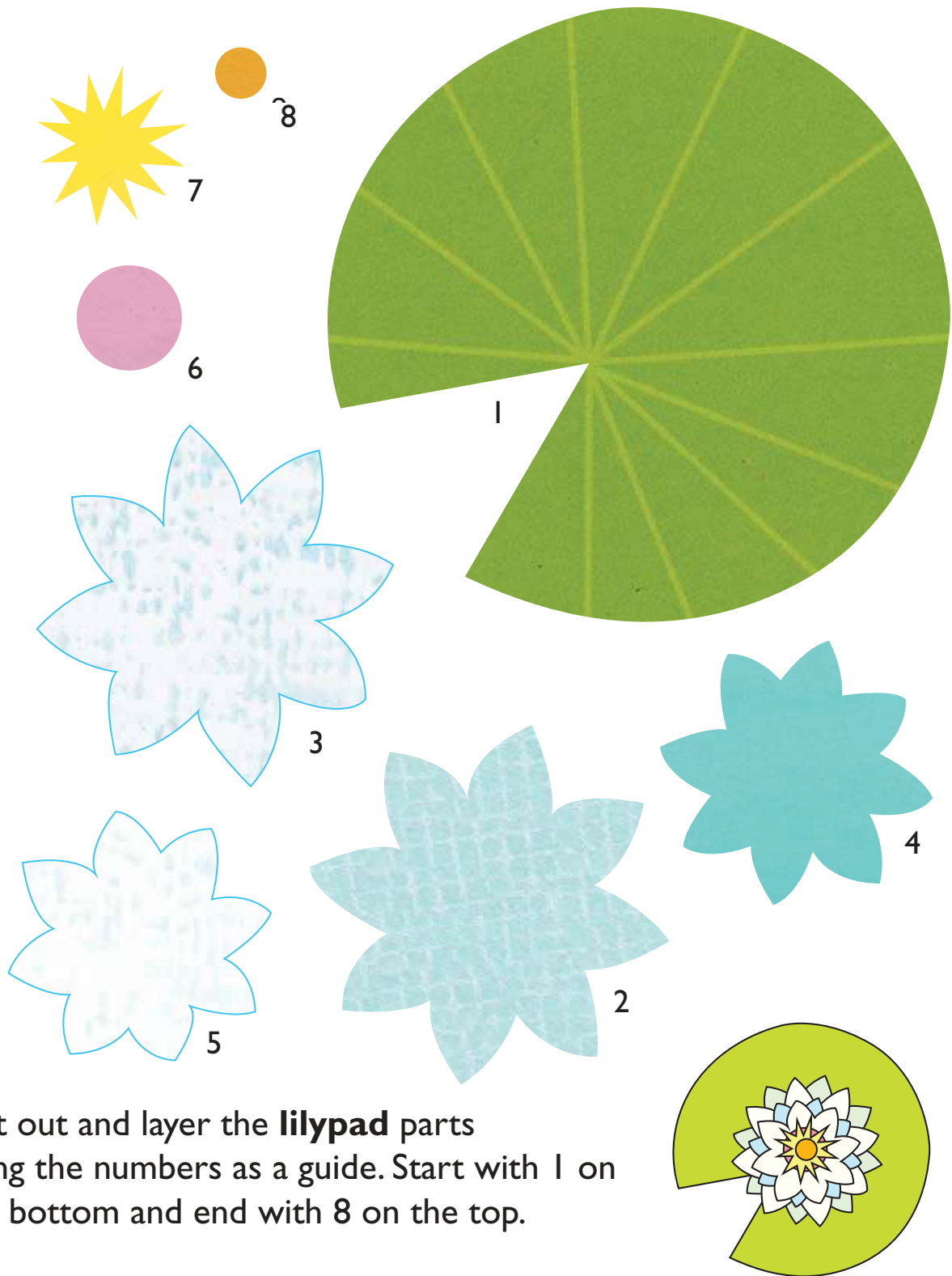


See if you can cut, paste, and assemble the **newt** as you see it in the picture above. Try doing the same with the **lilypad** on the following page.



(continued on next page...)

Activity 2: Newt and Lilypad



Cut out and layer the **lily pad** parts using the numbers as a guide. Start with 1 on the bottom and end with 8 on the top.

Activity 3: Squirrel and Acorn

Can you cut out and paste this **squirrel** together?

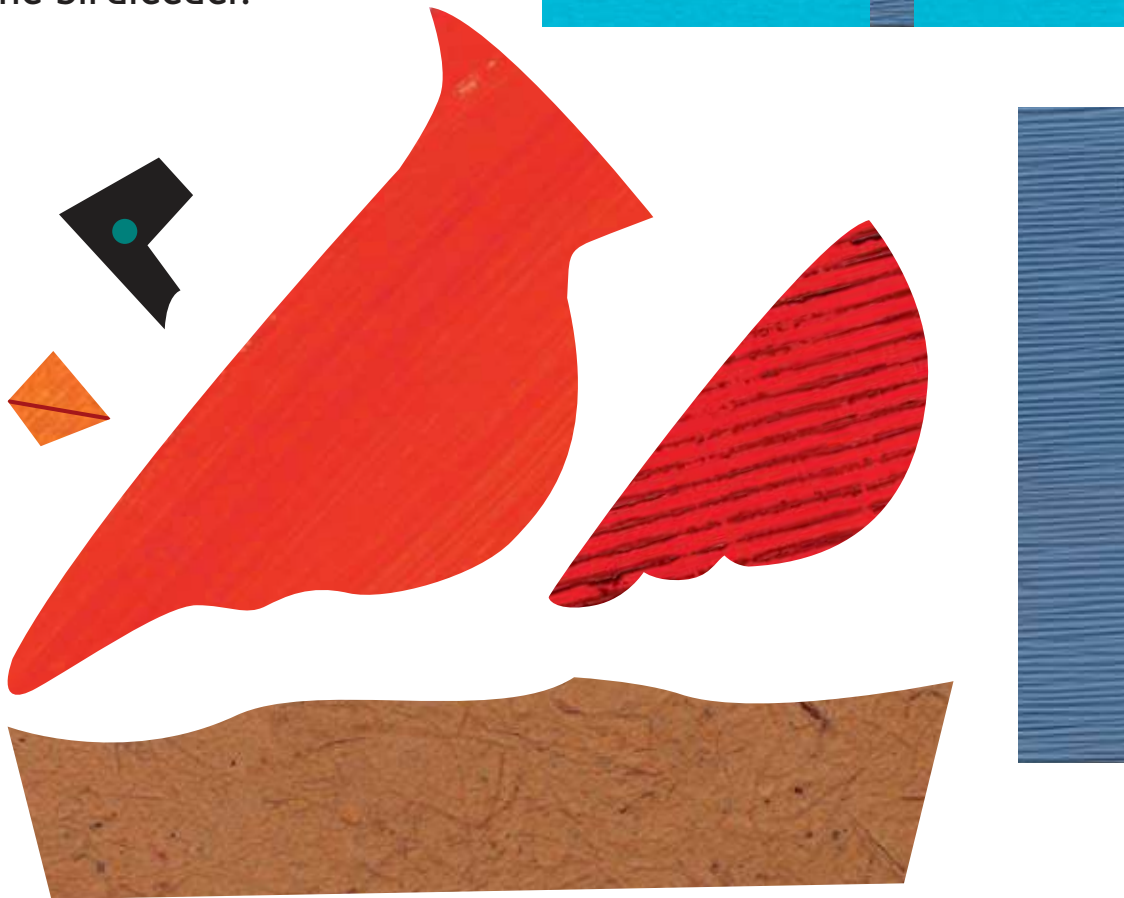
Use the picture as your guide. He's really hungry, so don't forget his **acorn**!



Activity 4: Cardinal and Birdfeeder

Can you cut and paste this **cardinal** together?
Can you do the same for the **birdfeeder**?

Birds move around a lot while they're feeding, so see if you can perch your cardinal on different parts of the birdfeeder.



(more parts on next page...)

Activity 4: Cardinal and Birdfeeder

