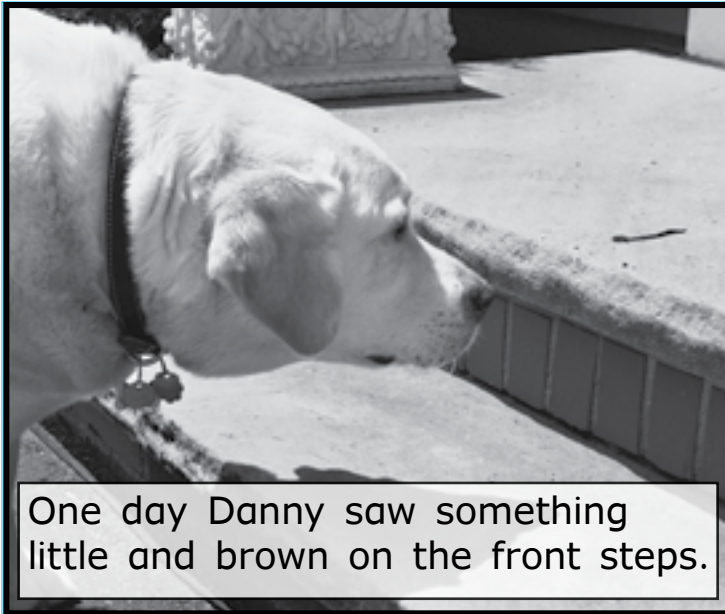
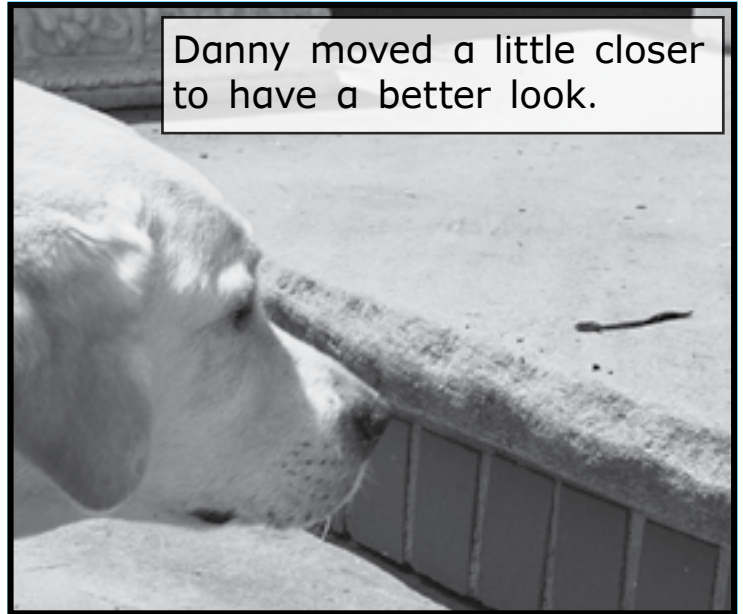


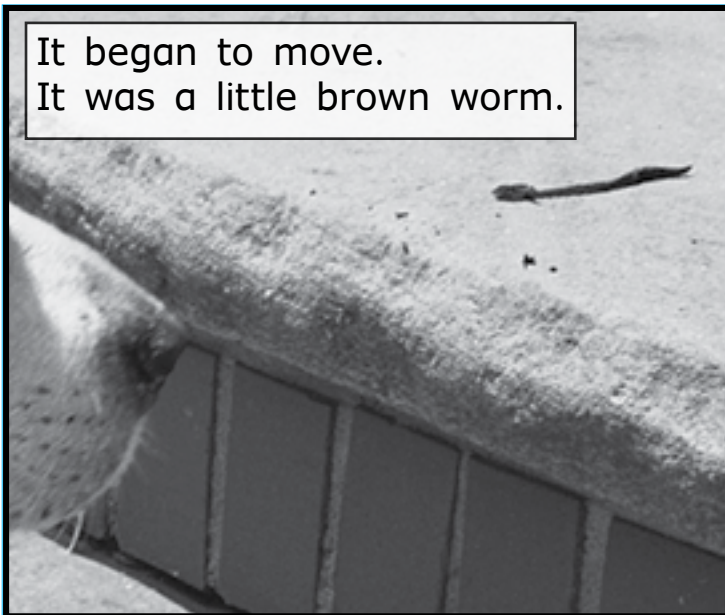
# Danny and the Little Worm



One day Danny saw something little and brown on the front steps.



Danny moved a little closer to have a better look.



It began to move.  
It was a little brown worm.



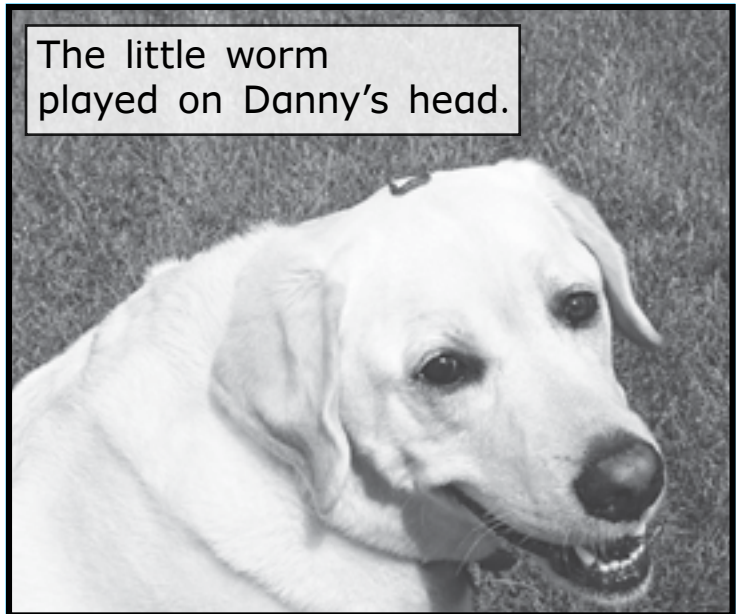
Danny put the little worm in the grass.



He wanted to play with the little worm.



The little worm wanted to play with Danny.



Then Danny heard a loud noise. Dad was mowing the grass!

Stop, stop.  
My little worm  
is in the grass!

Dad stopped.

My, my.  
I know just  
the place for  
a little worm  
like you.

He bent down and  
picked up the little worm.

He put the little worm  
in his hands.

Dad put the little worm  
in Danny's garden.

You helped the  
little worm, now  
the little worm  
will help you.

# Danny and the Little Worm



In Danny and the Little Worm, Danny finds a little worm and needs help finding it a safe place to live.

What does Danny find in his yard?

Danny found a \_\_\_\_\_ .

Where does the little worm like to play? Circle some of the places that the little worm plays and complete the sentence:

The little worm played on Danny's

\_\_\_\_\_ and on his

\_\_\_\_\_ .

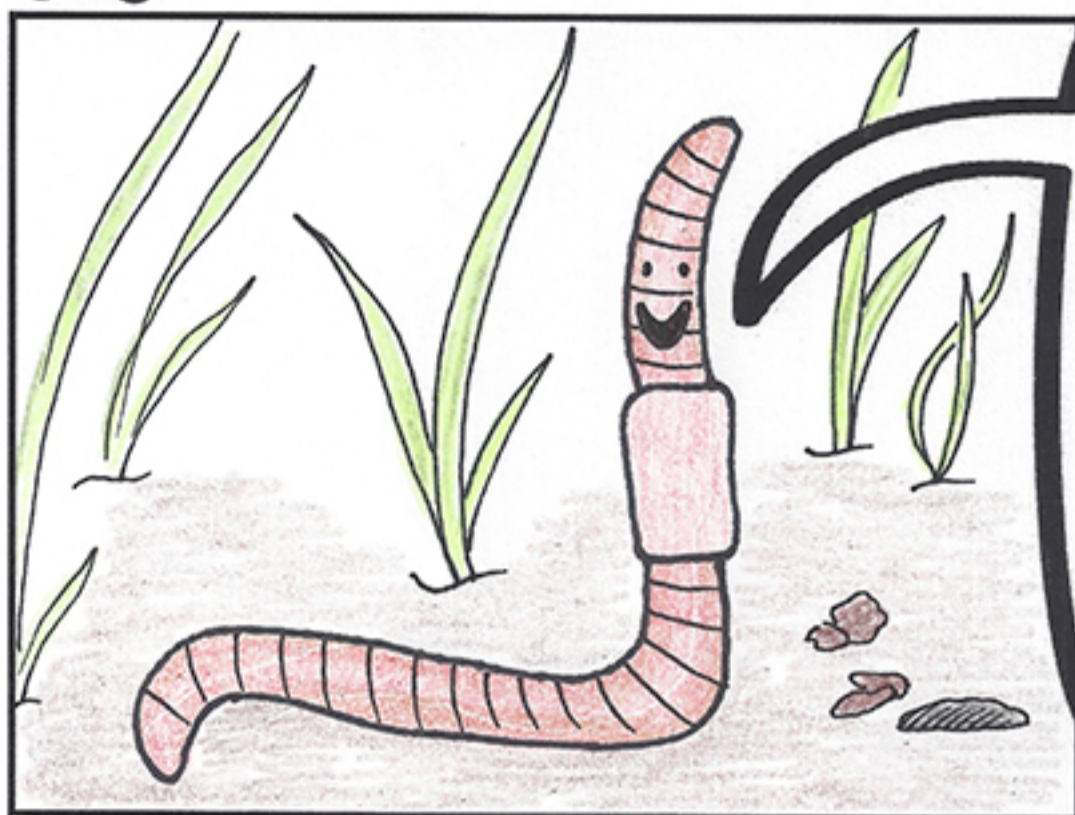
Why does Danny need to find the worm a new place to live? Where does the little worm go? Why did Dad put the little worm into Danny's garden?

Write a sentence about the little worm in Danny's yard.

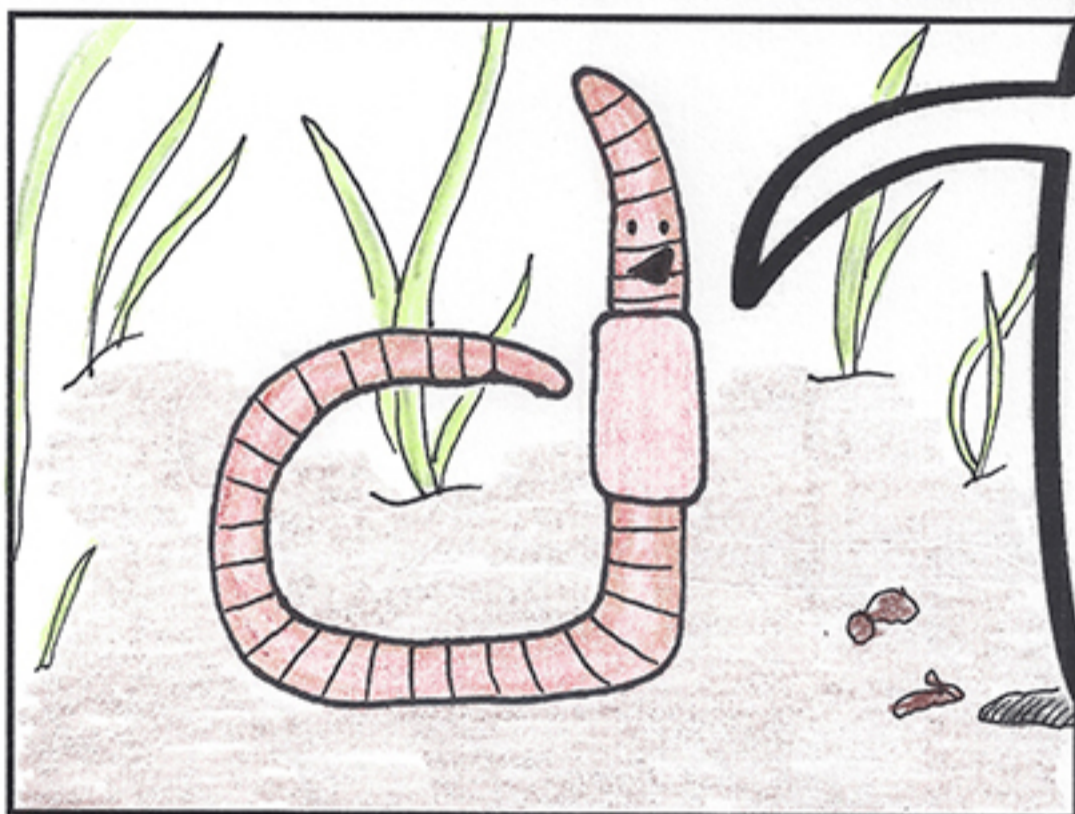
The little worm \_\_\_\_\_

\_\_\_\_\_ .

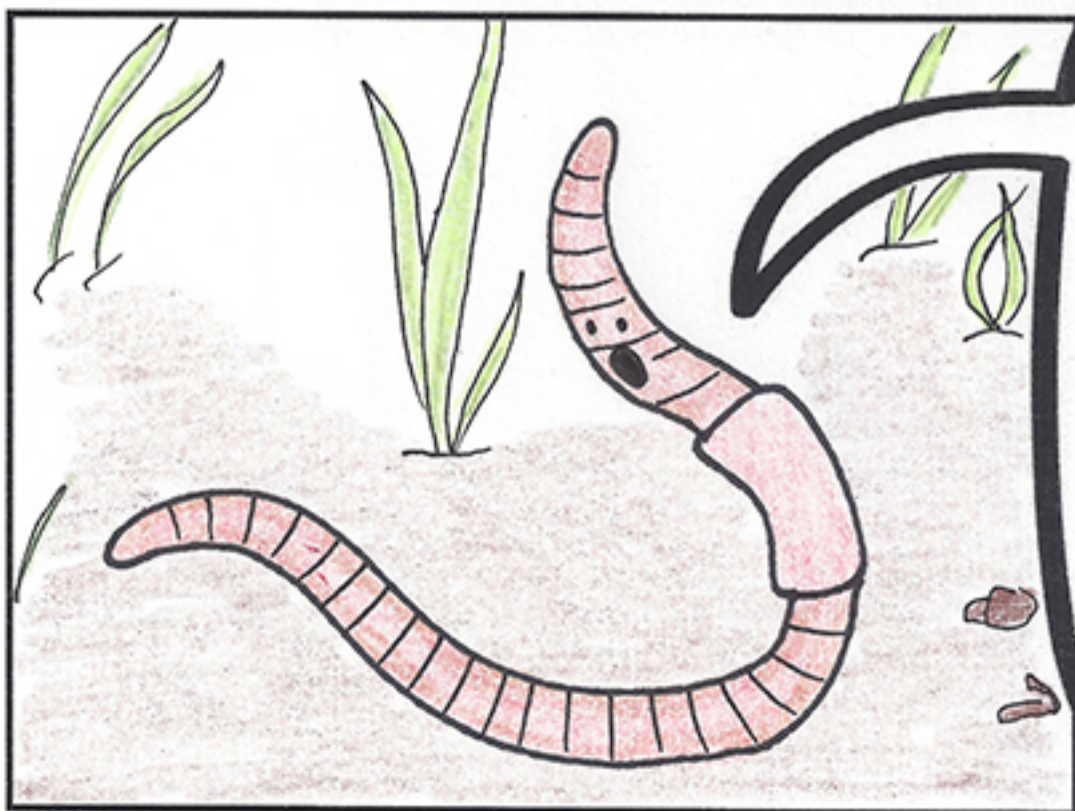
On the back of this paper, draw a picture of Danny and the little worm.



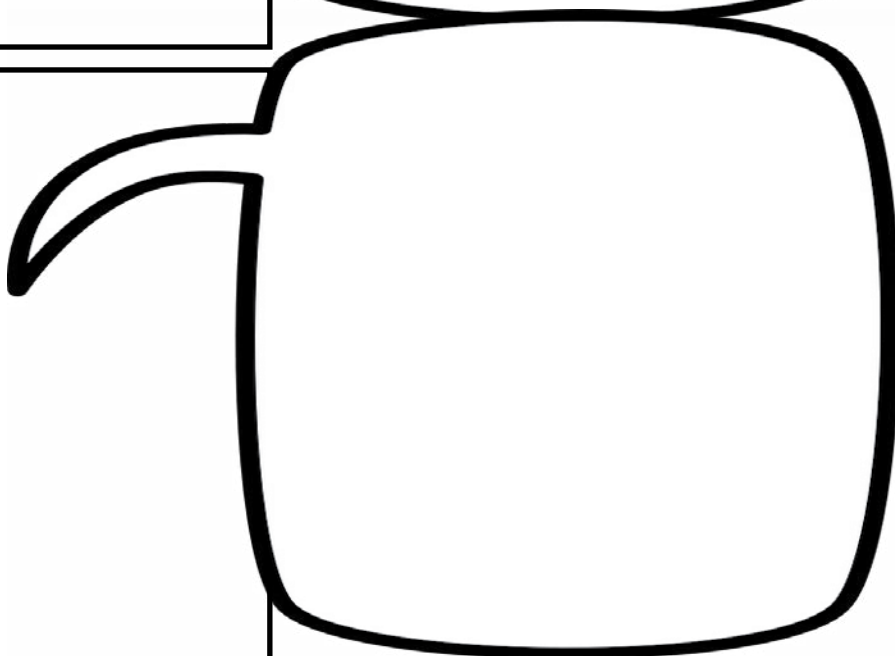
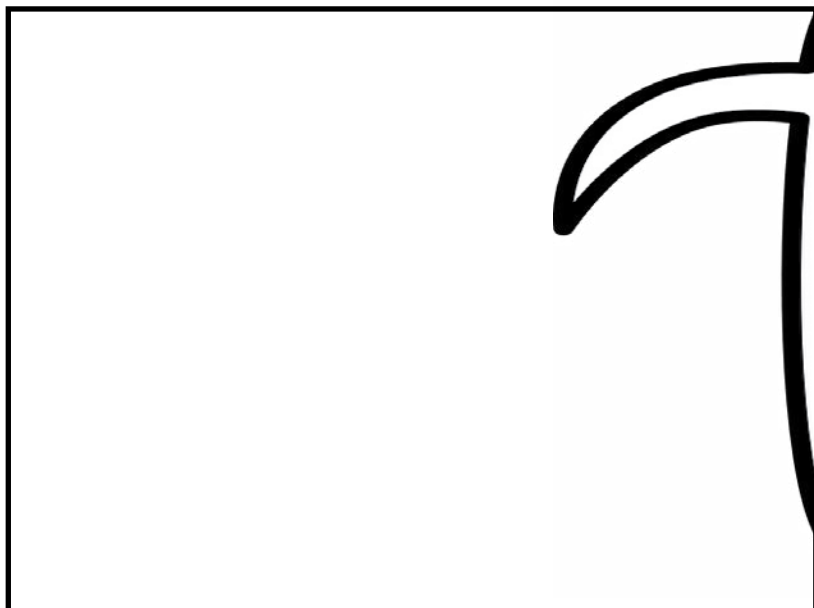
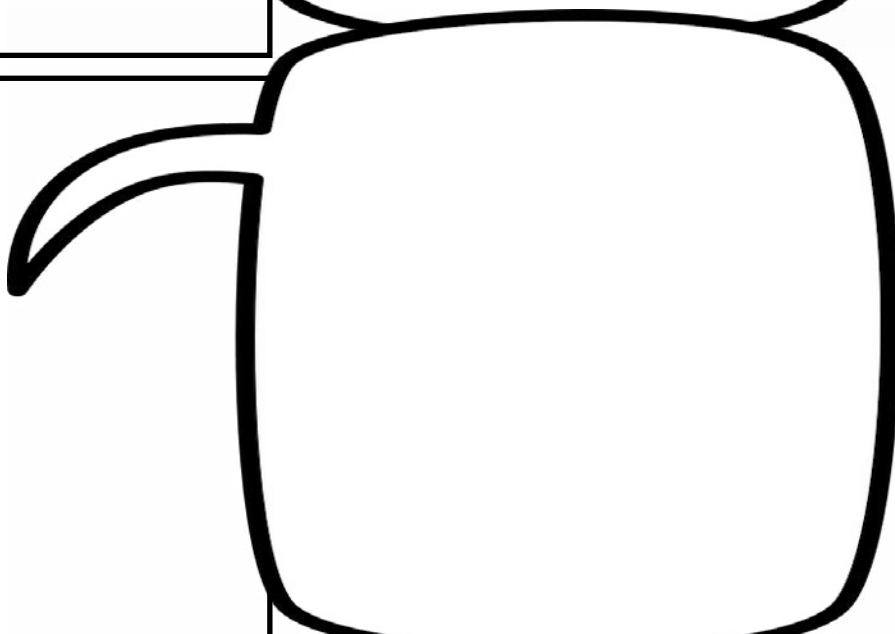
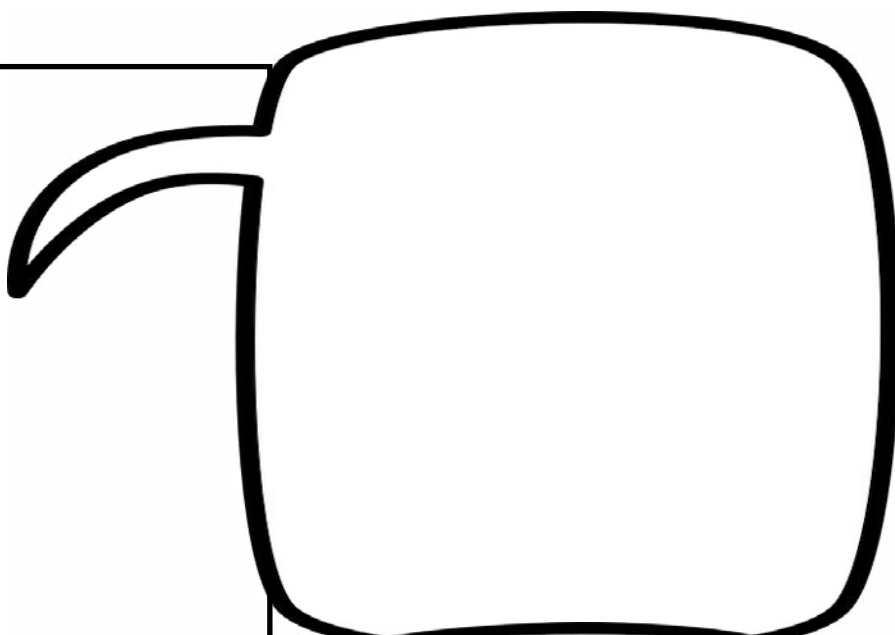
My name is Willa and I am an earthworm. I don't have any bones in my body.



My body is long and soft. This big ring near my head is my saddle.



My body is made up of many small rings called segments.



# Danny's Little Worm is an Earthworm!

## Danny and the Little Worm



by Mia Coulton

Earthworms are the gardener's friend. Earthworms live in **burrows** under the soil. As they travel through the earth, they create tunnels that allow air and water to move more easily underground. Earthworms pull decaying leaves and plant parts into their burrows to eat them. Their food travels through their long soft bodies and comes out as droppings called worm **castings**. An earthworm's castings are very nutritious for growing plants.

Earthworms have a head with a mouth, but they don't have eyes, ears, or a nose. An earthworm's body is made up of many rings called **segments**. The segments have tiny bristles that help the worm travel through the soil. At the end of their body, they have a tail. That is where the castings come out. Earthworms have a larger ring toward their head, called a **saddle**. The saddle is used for having baby worms.

## Go on a Worm Hunt

Earthworms can be found across the United States in areas that have damp, but not swampy, earth. Nightcrawlers, a type of earthworm, are often used by fishermen as bait to catch fish. Fishermen catch the worms when the nightcrawlers come out of their burrows in the evening to hunt for food. You can find a nightcrawler's burrow during spring and summer mornings by looking for a hole with castings around it in shady, damp earth. If you dig around that hole, you can find the worm.

It is also easy to find earthworms after a heavy rain. Worms breathe through their soft, damp skin. When rainwater fills up the worm's burrow, worms will surface to avoid drowning. Look on sidewalks and driveways for washed-out worms after a good rain.

## When you catch a worm:

1. Put the worm in a clean jar that is at least six inches tall. Put four inches of soil into the jar for the worm to live in.
2. Keep the jar away from direct sunlight. The sunshine will dry out the soil and the worm.
3. Cover the outside of the jar with dark paper and keep the soil damp, but not too wet. The jar does not need a lid.
4. Put a few old leaves with some lettuce leaves in the jar to feed the worm.
5. After a few days, remove the dark paper to look for tunnels along the glass.
6. After you are done observing the worm, return it to where you found it. It has a lot of important work to do!



## Make an Earthworm Print

Materials: one sponge, scissors, red or pink paint, paper or plastic plate, paper, pen or pencil

1. Cut the sponge in half. Set aside one of these pieces. It will be used to make the saddle.
2. Take the other half and cut that piece in half again. Set aside one of these pieces. It will be used to make the segments. Take the last of the small halves and cut two corners off to create a half moon shape. This piece will be used to make both the head and the tail.
3. Spread some paint onto a paper or washable plastic plate and spread it around a little.
4. Begin printing by taking the small head piece and dipping it into the paint. Wipe it around a little to make sure the entire bottom has paint on it. Then gently press the head-shaped sponge onto the paper.
5. Do the same to make the segments, saddle, more segments, and then the tail.
6. When the paint dries, add bristles and label the painting.



## Make Your Own Paint

Materials: salt, flour, water, clean plastic cups, food coloring, craft stick or plastic knife, zip top bag

1. In a bowl, mix together 1/2 cup salt and 1/2 cup flour.
2. Add 3/4 cup warm water and stir well.
3. Divide paint mixture equally into three to five repurposed cups.
4. Add three to four drops of food coloring to each cup to make different colors of paint. Try mixing new colors by adding two or more colors together. Stir with a craft stick or plastic knife.
5. Store in a zip top bag.
6. Homemade paint is a little puffier and jelly-like than store bought paint, but it's still fun!



## Creepy Crawler Syllable Count

**Cut** out the creepy crawlers at the bottom of the page. **Say** each word out loud. **Clap** and **count** the number of syllables. **Glue** the creepy crawler onto the bed of grass with the matching number of syllables. Can you think of any other creepy crawlers to add to the grass? Then read **Entomologist Danny**.

