

SCIENCE

Use the following to complete the writing activities:

- The activity pages that have been checked off below.
- a pencil
- crayons
- color pencils
- other: _____

INQUIRY:

Name: _____

I Want to Know About

Think of a science topic you know and write about it. Write a list of questions you have about that topic. Write one to go with each question.

Question 1

Question 2

Question 3

I WANT TO KNOW ABOUT

Students will have the opportunity to pick a scientific topic and generate questions about that topic. They will record their question and draw an illustration to go with it. To begin you should address the entire class and together brainstorm a list of topics that are science related. It would be helpful to record this list in an area that can be seen and referenced. You should also review the difference between a question and a statement. Model how to generate and write questions using the topics you've brainstormed. Have the students practice asking questions about those topics verbally before they complete the written task.

Name: _____

My Schema

I know lots of things about _____

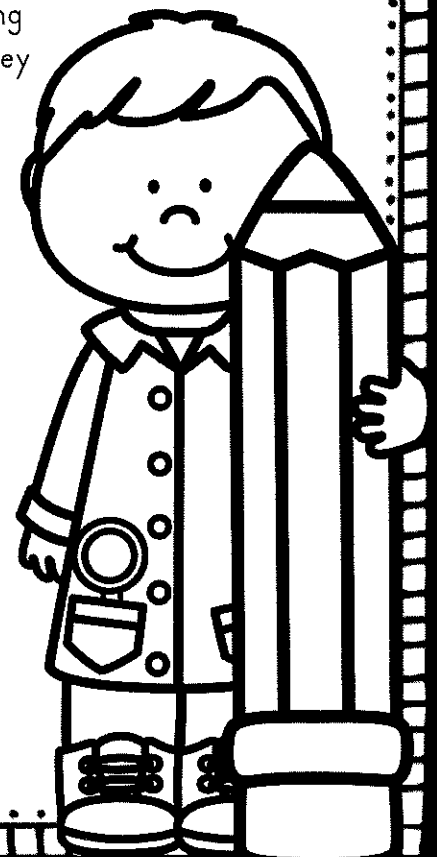
Fact 1

Fact 2

Fact 3

MY SCHEMA

As a whole class, brainstorm a list of topics that are science related. It would be helpful to record this list in an area that can be seen and referenced. The students will pick a scientific topic they know about and write 3 facts they believe to be true. They should then illustrate each on their statements.




SCIENCE CONTINUED

Name _____

MY DIAGRAM

Draw and label the parts of a _____










MY DIAGRAM

Explain to the students that a diagram is a detailed drawing that is labeled. They will then illustrate and label a diagram of a _____.

SCIENCE BRAINSTORM

To complete the science brainstorm, the students will generate a list of everything they can think of that falls within the topic listed. They will use words and illustrations.

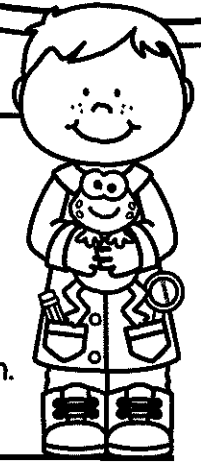
<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Insects</h3> <p>Make a list of all the insects you can think of. Draw a picture of each one.</p> 	<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Reptiles</h3> <p>Make a list of all the reptiles you can think of. Draw a picture of each one.</p> 	<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Water</h3> <p>Make a list of all the things you can think of that you can drink or live in a body of water one.</p> 	<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Weather</h3> <p>Make a list of all the types of weather you can think of. Draw a picture of each one.</p> 	
<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Habitats</h3> <p>Make a list of all the habitats you can think of. Draw a picture of each one.</p> 	<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Animals</h3> <p>Make a list of all the animals you can think of. Draw a picture of each one.</p> 	<input type="checkbox"/>	<p>Name _____</p> <h3>Science Brainstorm: Magnets</h3> <p>Make a list of all the things you can think of that are magnetic. Draw a picture of each one.</p> 			

SCIENCE ACTIVITIES



Name: _____

I Want to Know About



Pick a science topic you have not written about before. Make a list of questions you have about that topic. Draw a picture to go with each question.

Question 1

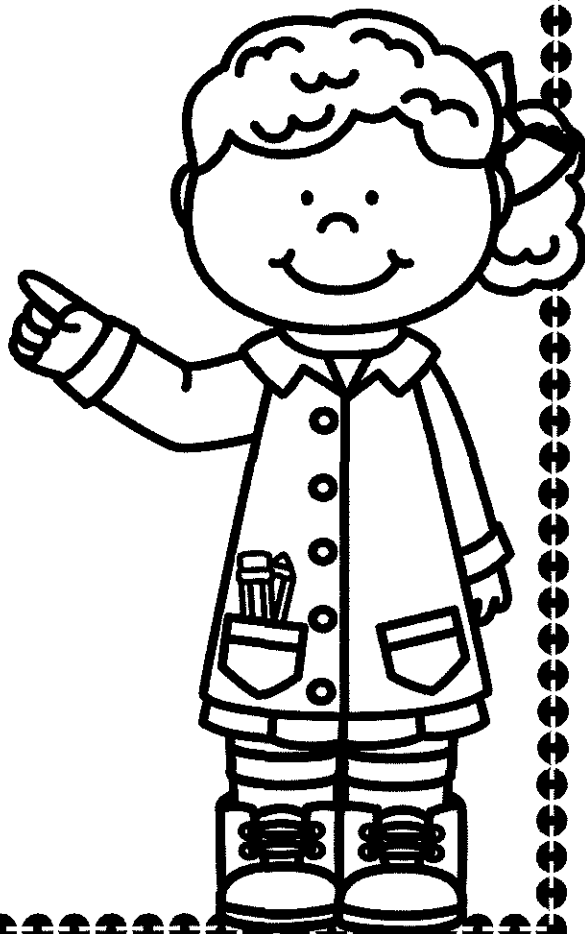
Question 2

Question 3

Name: _____

MY DIAGRAM

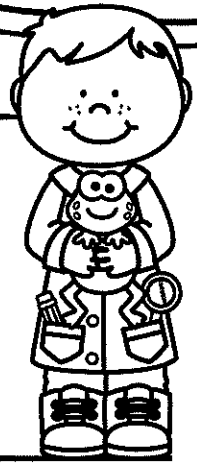
Draw and label the parts of a



Name: _____

I Want to Know About

Pick an animal you have not written about before. Make a list of questions you have about that animal. Draw a picture to go with each question.



Question 1

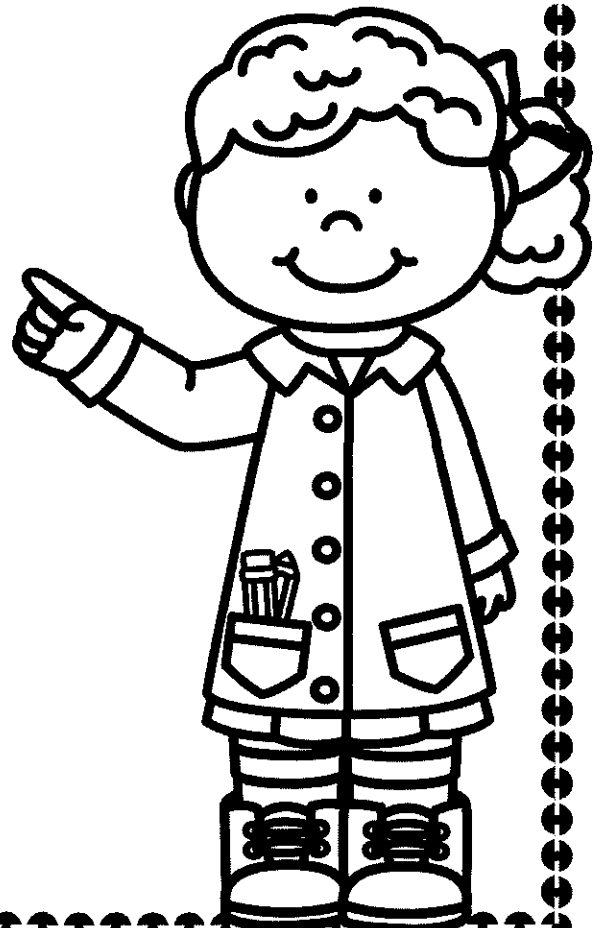
Question 2

Question 3

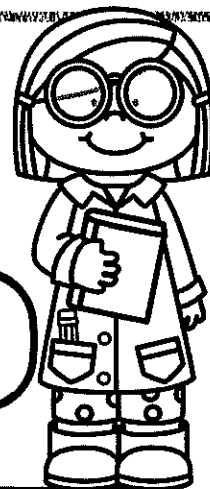
Name: _____

ANIMAL DIAGRAM

Draw and label the parts of a



Name: _____



My Schema

I know lots of things about

Fact 1

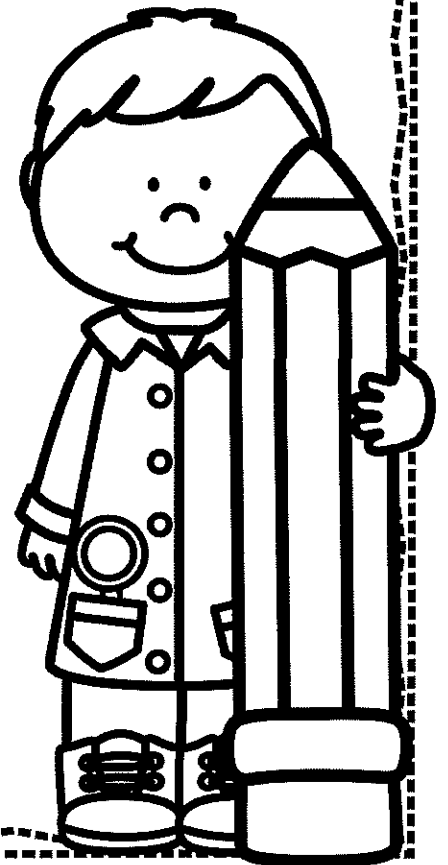
Fact 2

Fact 3

Name: _____

Science Brainstorm: Animals

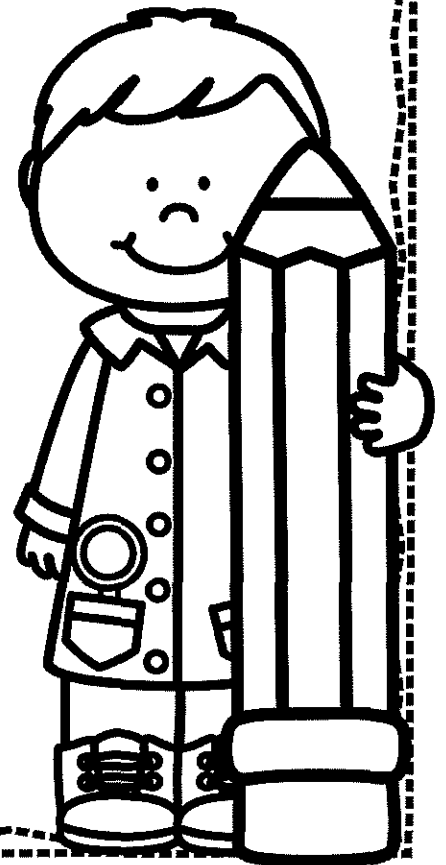
Make a list of all the animals you can think of. Draw a picture of each one.



Name: _____

Science Brainstorm: Insects

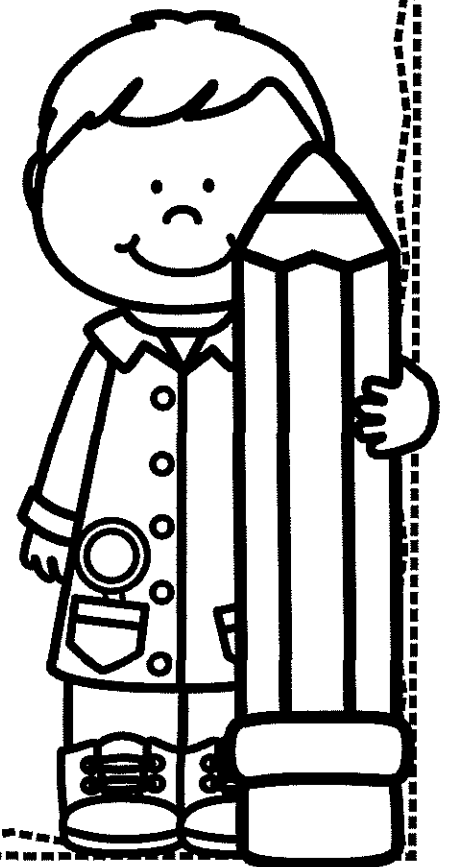
Make a list of all the insects you can think of. Draw a picture of each one.



Name: _____

Science Brainstorm: Reptiles

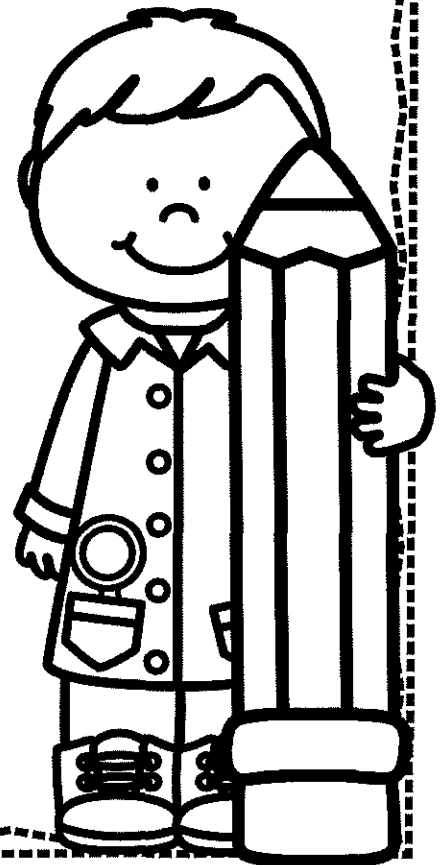
Make a list of all the reptiles you can think of. Draw a picture of each one.



Name: _____

Science Brainstorm: Water

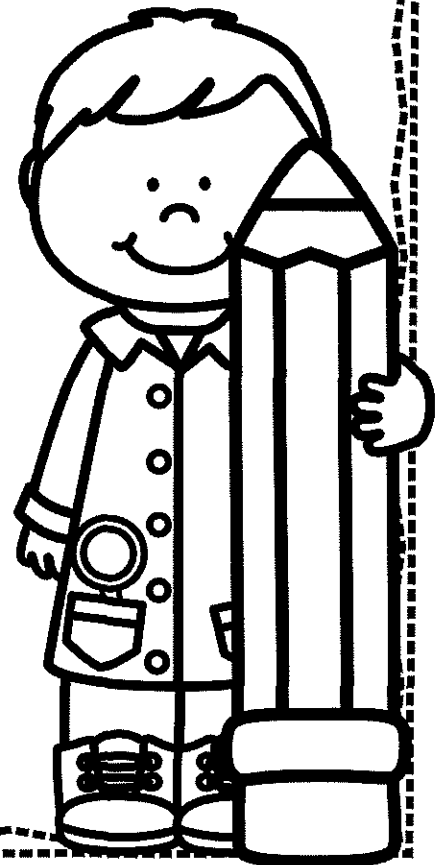
Make a list of all the places you find water that you can think of.
Draw a picture of each one.



Name: _____

Science Brainstorm: Weather

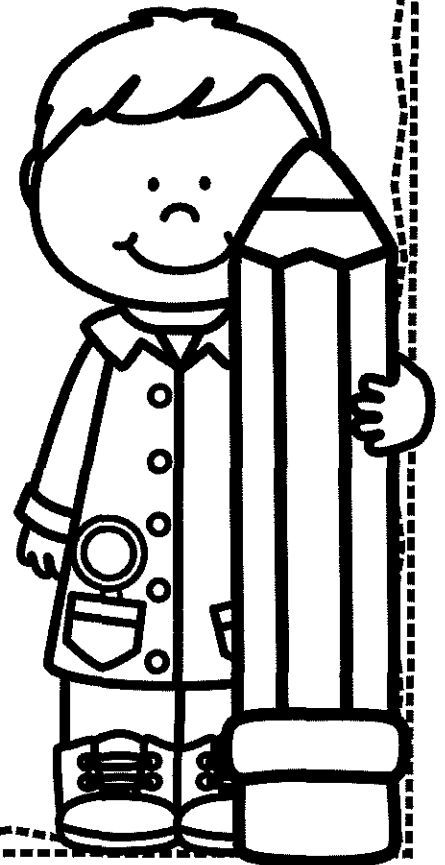
Make a list of all the types of weather you can think of.
Draw a picture of each one.



Name: _____

Science Brainstorm: Habitats

Make a list of all the habitats you can think of. Draw a picture of each one.



Name: _____

Science Brainstorm: Magnets

Make a list of all the things you can think of that are magnetic.

Draw a picture of each one.

