

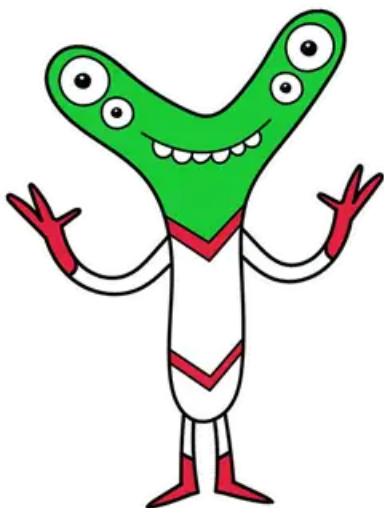
Notice, Think, Wonder

Look at this visitor for one whole minute before you write anything.

Name: _____ Date: _____



Look closely



I notice... (things I can see)

I think... (what might be going on?)

I wonder... (questions I still have)

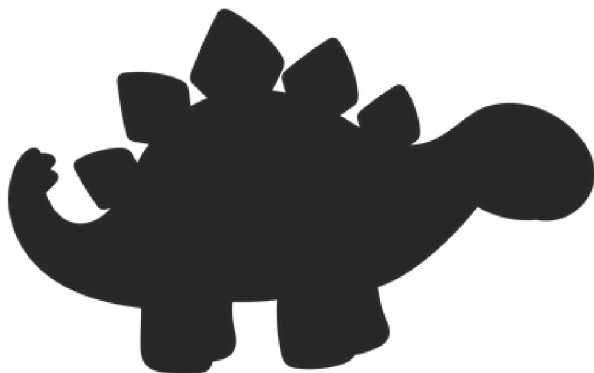
Whose Shadow Is This?

Someone left their shadow behind! Be a detective and figure out who it is.

Name: _____ Date: _____



The mystery shadow



Draw who you think it is

My clues (what gave it away?)

1. _____
2. _____
3. _____

I think it is a... because...

THINKING SHEET · LOOK AND WONDER

Zoom In, Zoom Out

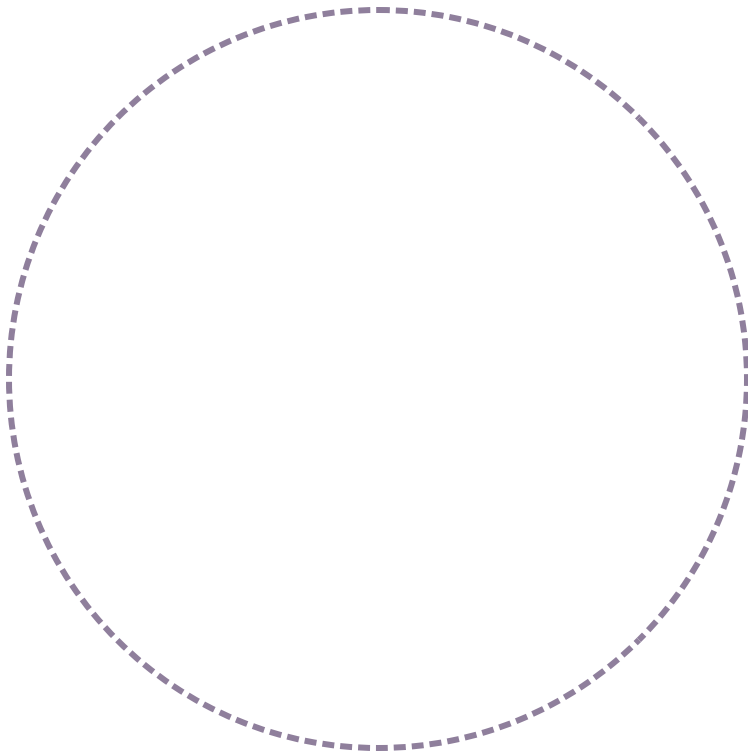
Pick one thing in the room. Look at it like a bee would, really close up.

Name: _____ Date: _____



The thing I picked is:

Zoom in: draw one small part really big

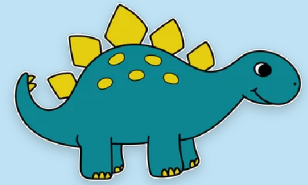


Zoom out: draw the whole thing, small

Up close I saw something new: ...

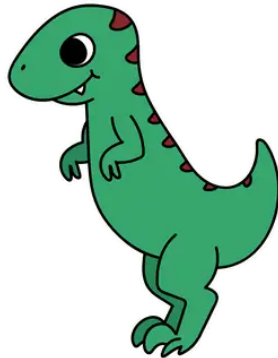
Same and Different

These two dinosaurs are cousins. How are they the same? How are they different?

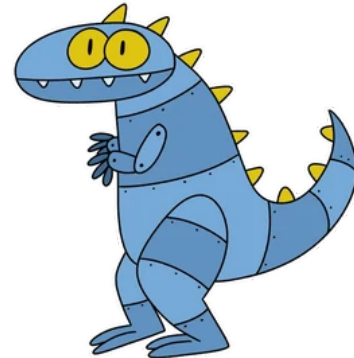


Name: _____ Date: _____

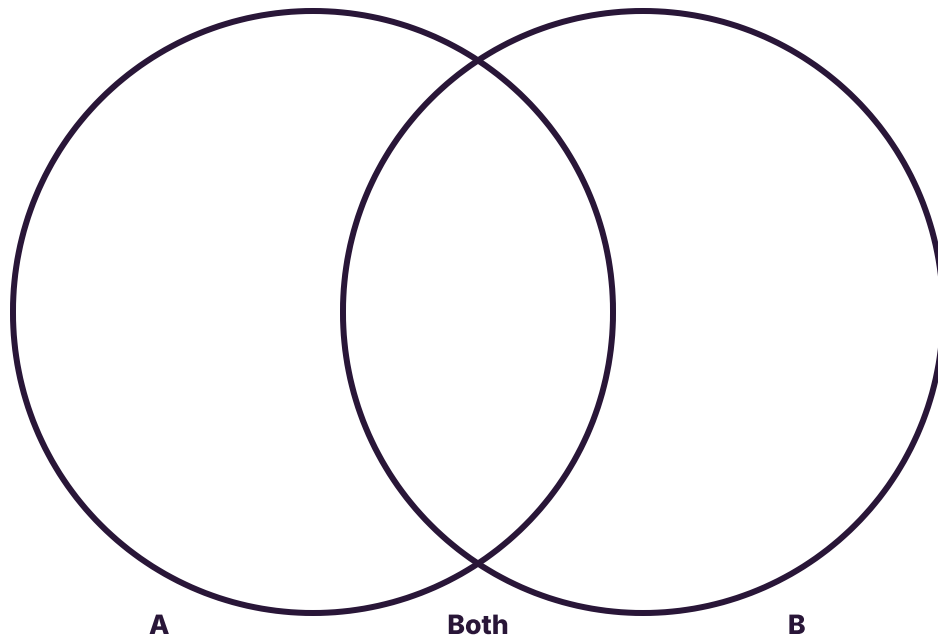
Dinosaur A



Dinosaur B



Only A in the left circle, only B in the right, both in the middle

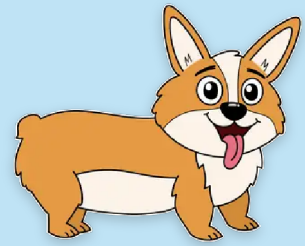


The biggest difference is... because...

Spot Ten Details

Anyone can spot three things. Can you find ten?

Name: _____ Date: _____



Look here



Details 1 to 5

1. _____
2. _____
3. _____
4. _____
5. _____

Details 6 to 10 (look even closer!)

6. _____
7. _____
8. _____
9. _____
10. _____

Draw the detail you almost missed

Why was it easy to miss?

What Happens Next?

Look at the monkey. What do you think will happen next?

Name: _____ Date: _____



Right now



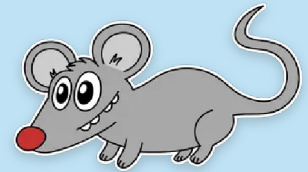
What happens next

I think this will happen because I see...

And then what? Draw one more surprise.

My Sound Map

Close your eyes and listen like a mouse. Where is every sound coming from?



Name: _____ Date: _____

Where I listened:

Draw yourself in the middle. Draw each sound where you heard it.

	Me	

The quietest sound I heard was...

Cloud Spotting

Clouds change shape all the time. What can you see in them today?

Name: _____ Date: _____



Cloud 1

Cloud 2

Cloud 3

It looks like:

It looks like:

It looks like:

The sky today

☐ Clear ☐ A few clouds ☐ Lots of clouds ☐ Gray all over

How did one cloud change while I watched?

Question Storm

No answers allowed! Only questions. How many can you ask?

Name: _____ Date: _____



Ask about this



My questions

1. _____
2. _____
3. _____
4. _____

More questions

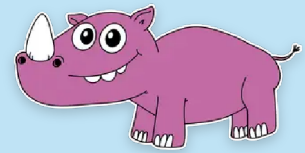
5. _____
6. _____
7. _____
8. _____

Star your best question. Why is it best?

How could I find out the answer?

Mystery Bag Detective

Reach in the bag, but don't peek! What is it?



Name: _____ Date: _____

It feels...

☐ Smooth ☐ Bumpy ☐ Soft ☐ Hard ☐ Heavy ☐ Light ☐ Round ☐ Pointy

My guess

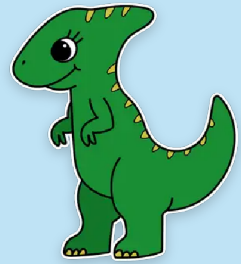
What it really was

I guessed... because it felt...

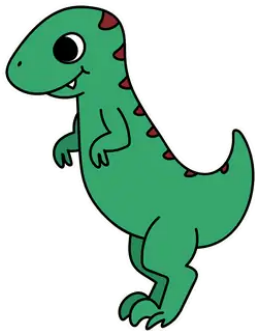
Odd One Out

Which one doesn't belong? There's more than one right answer!

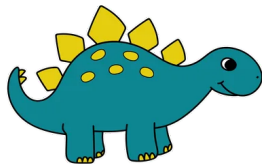
Name: _____ Date: _____



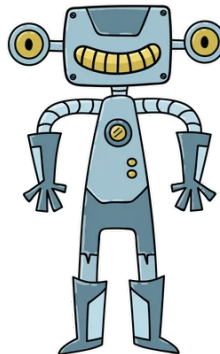
A



B



C



D



Answer 1: ___ doesn't belong because...

Answer 2: ___ doesn't belong because...

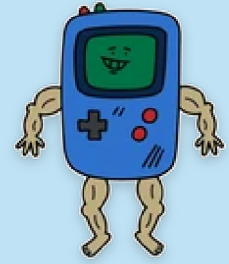
Draw a fifth character that belongs with all four

THINKING SHEET · LOOK AND WONDER

If It Could Talk

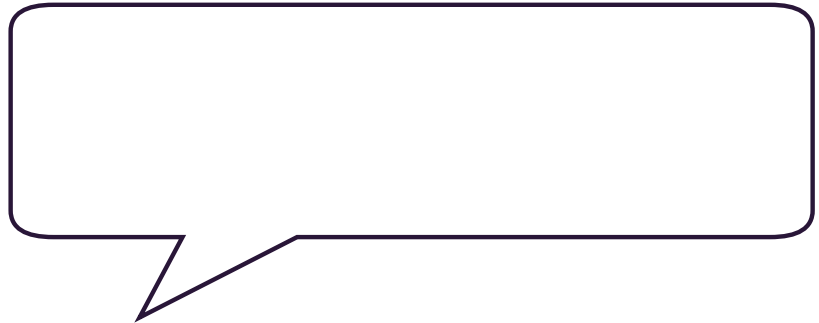
Pick something ordinary. Give it eyes, a mouth and something to say!

Name: _____ Date: _____



My object:

Draw it with a face. Write what it says in the speech bubble.

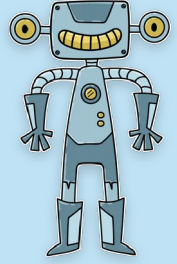


What would its day be like?

What's Inside?

Things look different on the inside. What do you think is in there?

Name: _____ Date: _____



My thing:

The outside

The inside (label the parts)

How could I check if I'm right?

Ant's-Eye View

You just shrank to the size of an ant. What does the world look like now?

Name: _____ Date: _____



Where I am:

Draw what you see from down low (everything is GIANT)

A large empty rectangular box for drawing, intended for the child to illustrate what they see from an ant's perspective. It occupies the majority of the page below the 'Where I am' section.

The scariest and the coolest giant things:

Color Hunt

Ready, set, hunt! Find things of every color.

Name: _____ Date: _____



Write or draw what you find

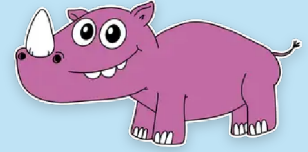
Color (color the box!)	Things I found

My most surprising find

The hardest color to find was... because...

Texture Detective

Put the paper on a bumpy surface and rub with the side of a crayon.
What appears?



Name: _____ Date: _____

Rubbing 1

Rubbing 2

Rubbing 3

It was:

It was:

It was:

Rubbing 4

Rubbing 5

Rubbing 6

It was:

It was:

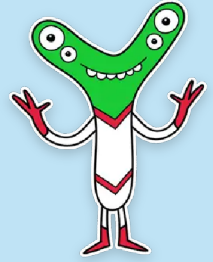
It was:

Texture words I used (bumpy, ridged, rough...):

Day and Night

Same place, different time. What changes when the sun goes down?

Name: _____ Date: _____



My place:

Daytime

Nighttime

Things that change

1. _____
2. _____
3. _____

Window Watch

Same window, three different times. What changed?

Name: _____ Date: _____



Morning

Midday

Afternoon

Things that changed:

☐ light ☐ shadows ☐ weather ☐ people ☐ animals ☐ cars

The biggest change was... I wonder why...

Sky Colors

Look up! Color what the sky really looks like at each time.

Name: _____ Date: _____



The sky at four times

Time: _____

Colors: _____

Time: _____

Colors: _____

Time: _____

Colors: _____

Time: _____

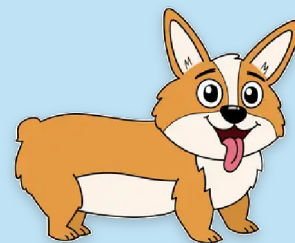
Colors: _____

The most surprising sky color I saw was...

Smell Detective

Close your eyes and sniff! What do you think it is?

Name: _____ Date: _____



Mystery smells

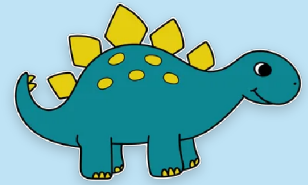
Cup	I think it's...	It reminds me of...	Real answer
1			
2			
3			
4			

The memory one smell brought back

Footprint Detective

Tracks tell stories. Who walked here, and where were they going?

Name: _____ Date: _____



The tracks I found

Who I think made them

Clues:

☐ claws ☐ toes ☐ size ☐ how far apart ☐ which way

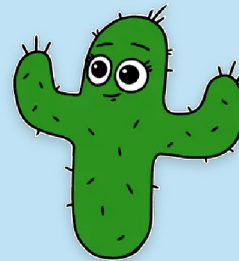
The story the tracks tell:

THINKING SHEET · LOOK AND WONDER

Before It Was a Pencil

Before it was a pencil, it was a... and before that?

Name: _____ Date: _____



My object:

Go back in time

Long, long ago

Before that

Just before

Now

The most surprising step was...

Question Jar

What do you wonder about? Fill the jar with questions!

Name: _____ Date: _____



My questions



The one I want to investigate first:

I could find out by...

- ☐ asking an expert ☐ reading a book ☐ testing it ☐ watching closely
☐ searching with a grown-up

Wonder Walk Map

Walk slowly. Every time you wonder about something, mark it on your map!

Name: _____ Date: _____



My walk map (number each wonder)

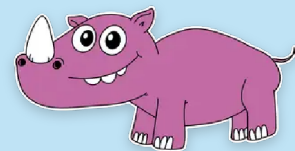
My wonders

1. _____
2. _____
3. _____
4. _____

Slow Looking

One object. Five minutes. Find something new every minute!

Name: _____ Date: _____



My object

Every minute I noticed...

1. _____

2. _____

3. _____

4. _____

5. _____

By minute five I felt:



Bored



Calm



Curious



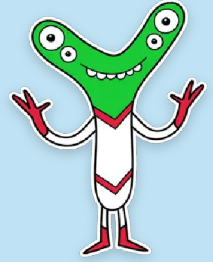
Amazed

What I saw at the end that I missed at the start:

Why? Why? Why?

Why is the sky blue? Why...? Keep asking why!

Name: _____ Date: _____



My first question:

Climb down: each answer gets another why

5 _____

4 _____

3 _____

2 _____

1 _____

Draw the deepest answer

Where I got stuck, and who could help:

Faces in Things

Look! That outlet looks surprised! Find faces hiding everywhere.

Name: _____ Date: _____



Faces I found

Found on: _____

Its mood: _____

Found on: _____

Its mood: _____

Found on: _____

Its mood: _____

Found on: _____

Its mood: _____

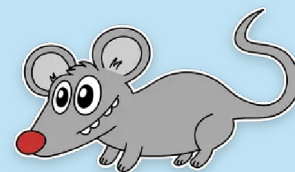
Why do you think we see faces everywhere?

THINKING SHEET · LOOK AND WONDER

Tiny Treasures Collection

Find six tiny treasures. Draw each one BIG!

Name: _____ Date: _____



One treasure in each card, drawn big

It is: _____

It is: _____

It is: _____

It is: _____

It is: _____

It is: _____

I sorted them by...

My favorite treasure:

THINKING SHEET · LOOK AND WONDER

Look Up, Look Down

Stand still. What do you see up high, straight ahead and down low?

Name: _____ Date: _____



When I look up

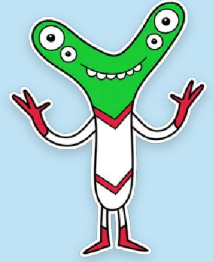
Straight ahead

When I look down

Weird Fact Wonder

Octopuses have three hearts! What weird fact makes YOU wonder?

Name: _____ Date: _____



My weird fact:

Draw it

It makes me wonder...

1. _____

2. _____

3. _____

4. _____

Where I found it, and how I know it's true:

One Big Question

Why do we dream? Is space endless? Ask a BIG one!

Name: _____ Date: _____



My big question:

Think about it from every side

What I think

What a friend thinks

Big question

What I could find out

What nobody knows yet

My answer for now:

Bird Watch

Be a bird watcher! Count, watch and sketch.

Name: _____ Date: _____



Bird tally

Bird (or describe it)	How many	What it did

My favorite bird

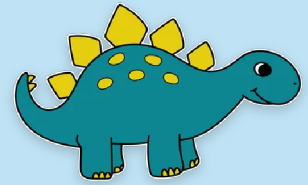
I noticed its...

- ☐ colors ☐ beak ☐ song
☐ way it moved ☐ size

Rock Detective

Every rock has a story. Investigate yours!

Name: _____ Date: _____



My rock, drawn carefully

My rock is...

- ☐ smooth ☐ rough ☐ shiny
☐ striped ☐ speckled
☐ heavy for its size

Tests

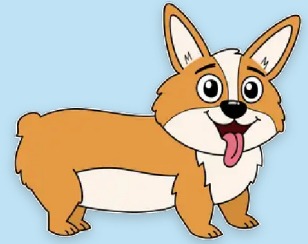
Test	What happened
Wet it	
Scratch it with a coin	
Does it float?	

My rock's story (where it came from):

What Just Happened?

Spilled milk, muddy pawprints, a missing cookie... what happened?

Name: _____ Date: _____



Draw the mystery scene (or glue in a photo)

Clues I see

1. _____

2. _____

3. _____

4. _____

What I think happened, and why:

THINKING SHEET · LOOK AND WONDER

Animal Wonder Card

Make a trading card for your favorite animal!

Name: _____ Date: _____



My card picture



Animal stats

Name: _____

Lives in: _____

Eats: _____

Size: _____

Super power: _____

The coolest fact:

Puddle Watch

Where does a puddle go? Watch one disappear!

Name: _____

Date: _____



Morning

Lunch

Afternoon

I think the water went...

It shrank faster when...

☐ sunny ☐ windy ☐ shady ☐ cold

Opposites Hunt

Find things that are opposites! Draw each pair.

Name: _____ Date: _____



Opposite pairs I found

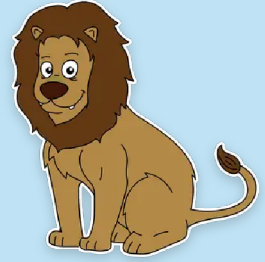
Opposites	Draw one	Draw the other
Big / small		
Rough / smooth		
Hard / soft		
Light / heavy		

A new pair of opposites I thought of:

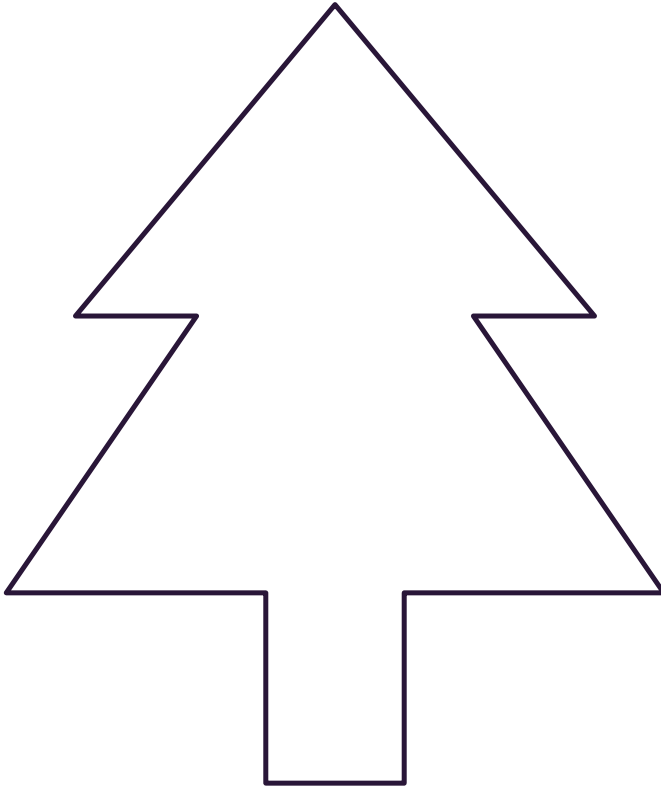
Adopt a Tree

Pick a tree to be your friend. Get to know it!

Name: _____ Date: _____



My tree today



About my tree

Name: _____

Where: _____

Hugs around: _____

Visitors: _____

A bark rubbing or drawing

A leaf, drawn up close

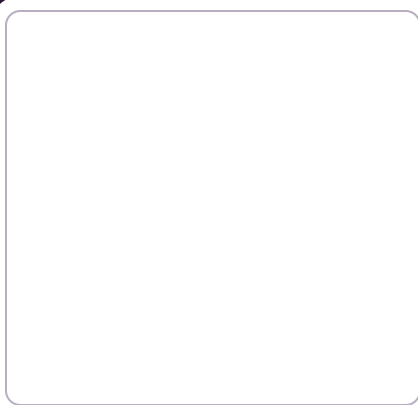
Nature's Patterns

Nature loves patterns! Find spirals, stripes, spots and more.

Name: _____ Date: _____

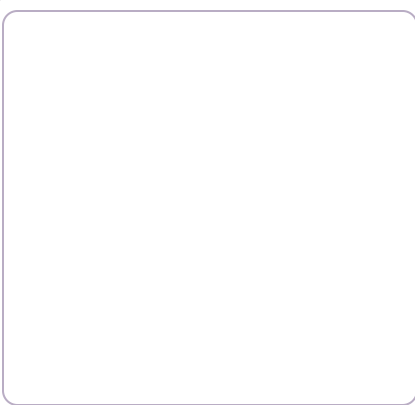


Draw one pattern from nature in each card



Pattern: _____

Found on: _____



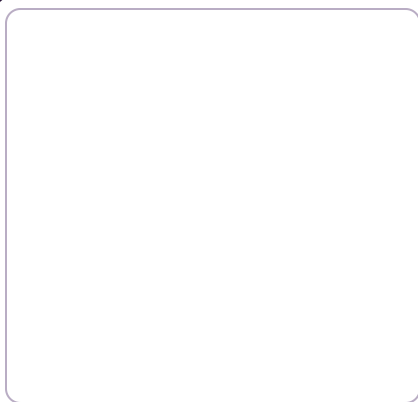
Pattern: _____

Found on: _____



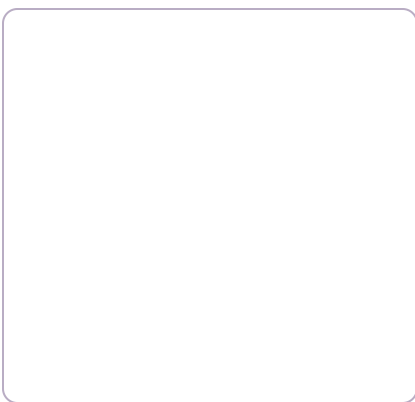
Pattern: _____

Found on: _____



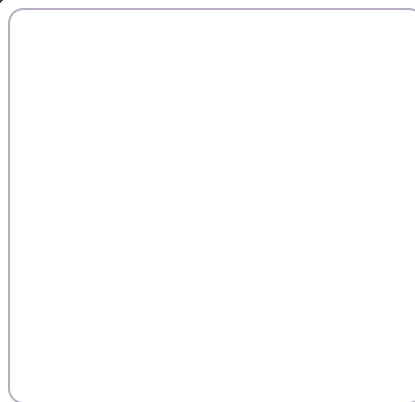
Pattern: _____

Found on: _____



Pattern: _____

Found on: _____



Pattern: _____

Found on: _____

Why I think nature uses patterns:

THINKING SHEET · LOOK AND WONDER

Minibeast Safari

Go on a safari for tiny creatures!

Name: _____ Date: _____



Color each one you find

Ant	Worm	Spider
Beetle	Your own find!	Snail
Fly	Butterfly	Pill bug

My best find

Where I found it

Place: _____

Doing: _____

Legs: _____