

THINKING SHEET · IMAGINE AND INVENT

Mix-and-Match Creature

Take two animals and squish them into one brand-new creature.

Name: _____ Date: _____



Animal 1:

Animal 2:

Draw your mixed-up creature

Name and where it lives

Its special skill

Monster Recipe Card

Chef, you are cooking up a monster today. Write the recipe!

Name: _____ Date: _____



Ingredients (with amounts!)

1. _____

2. _____

3. _____

4. _____

5. _____

What came out of the oven

Steps

1. _____

2. _____

3. _____

4. _____

Monster name:

How spicy is it?



The What-If Machine

Put a question in the machine. What if... dinosaurs drove buses? What if it rained jelly beans?

Name: _____ Date: _____



What if...

Draw the world where it came true

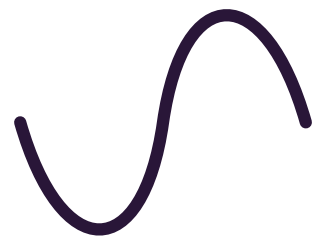
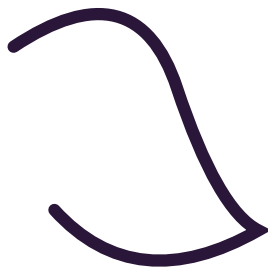
Three things that would change

1. _____
2. _____
3. _____

Squiggle Starters

Each box has a squiggle. Turn it into a character, a creature or a thing!

Name: _____ Date: _____



Name: _____

Name: _____

Name: _____

Which one was hardest to start? How did you get unstuck?

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Design a Space Pet

Your family is moving to a new planet. Design the perfect pet for it!

Name: _____ Date: _____



Pet name: _____

Home planet: _____

Draw your space pet. Label how it survives there.

It eats...

It plays...

Taking care of it:

Create a Superhero Sidekick

You are the hero. Now design your sidekick!

Name: _____ Date: _____



My sidekick in costume

Sidekick facts

Name: _____

Power: _____

Weakness: _____

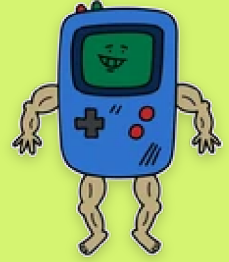
Catchphrase: _____

How we help people together:

Invent a Gadget

Inventors start with a problem. What bugs you? Fix it!

Name: _____ Date: _____



The problem:

Draw your gadget and label its parts

How it works

1. _____
2. _____
3. _____

Name and price:

THINKING SHEET · IMAGINE AND INVENT

Dream Treehouse Plan

You get to build any treehouse you want. Plan it out!

Name: _____ Date: _____



Draw your treehouse (show the tree too!)

Rooms

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

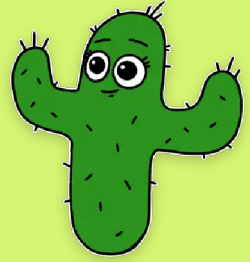
The secret feature:

THINKING SHEET · IMAGINE AND INVENT

Upside-Down Day

Breakfast for dinner, teachers are students, rain falls up. What else flips?

Name: _____ Date: _____



My school on Upside-Down Day

Three upside-down rules

1. _____
2. _____
3. _____

The best and worst thing about Upside-Down Day:

THINKING SHEET · IMAGINE AND INVENT

Invent a New Holiday

The calendar needs one more holiday. You get to invent it!



Name: _____ Date: _____

Holiday name:

Date:

It celebrates...

The decorations

The special food

How people celebrate:

THINKING SHEET · IMAGINE AND INVENT

Build a Wacky Vehicle

A bus plus a rocket? A bike plus a submarine? Build something wacky!

Name: _____ Date: _____



Vehicle 1:

Vehicle 2:

Draw your wacky vehicle with its driver

Where it can go:

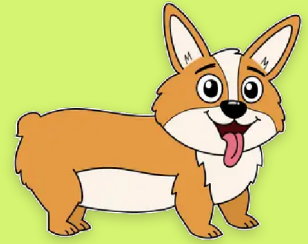
Its coolest button does...

THINKING SHEET · IMAGINE AND INVENT

Design a Sneaker

These sneakers can do something amazing. Design them!

Name: _____ Date: _____



Draw your sneaker from the side. Label its special parts.

Name:

Special power:

Write the ad: why should kids want them?

THINKING SHEET · IMAGINE AND INVENT

Underwater City

Your family is moving to a city under the ocean. Plan it!

Name: _____ Date: _____



Draw your underwater city. Label the buildings.

How people breathe:

How people travel:

Sea neighbors:

Invent an Ice Cream Flavor

The ice cream shop needs a brand-new flavor. Invent it!

Name: _____ Date: _____



Draw your ice cream

The flavor

Name: _____

Main flavor: _____

Mix-ins: _____

Topping: _____

Slogan:

How weird is it?



Normal



So weird

Who would love it?

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Design a Theme Park Ride

You are the ride designer. Make the best ride ever (that's still safe!).

Name: _____ Date: _____



Draw your ride. Show where it starts and ends.

Ride facts

Name: _____

Top speed: _____

Height rule: _____

Ride time: _____

How I keep riders safe:

Thrill level



Gentle



AAAAH!

THINKING SHEET · IMAGINE AND INVENT

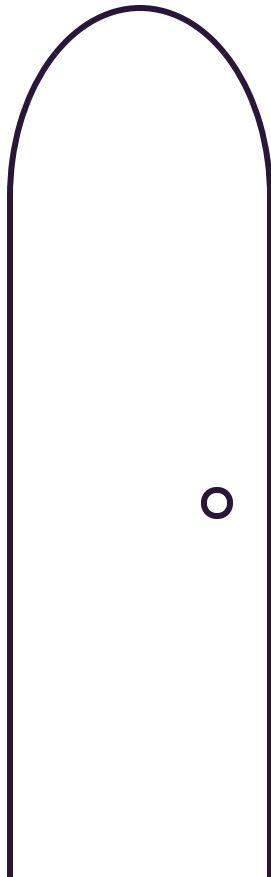
Through the Magic Door

A tiny door just appeared in the classroom wall. You open it and...

Name: _____ Date: _____



Draw the door



What's on the other side

Three rules of this world

1. _____
2. _____
3. _____

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Wild Pet for a Day

Surprise! A wild animal is your pet for today. Plan the day!

Name: _____ Date: _____



My wild pet:

Its day

●	●	●	●
Morning	Lunch	Afternoon	Bedtime
_____	_____	_____	_____

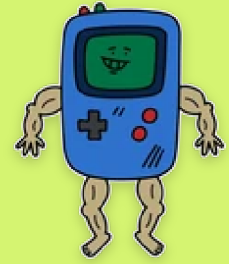
The funniest moment of the day

Why wild animals don't make good pets:

Invent a Board Game

Invent a game! Draw the board and write the rules.

Name: _____ Date: _____



My game board



Rules

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

The game pieces

Name of the game and how you win:

Dream Bedroom Floor Plan

Name: _____ **Date:** _____



This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, light gray lines. There are no margins, text, or other markings on the page.

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

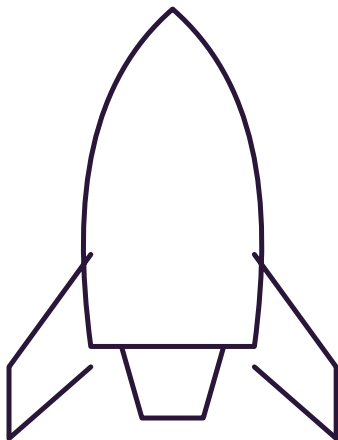
Rocket to a New Planet

3, 2, 1, blast off! Design your rocket and your new planet.

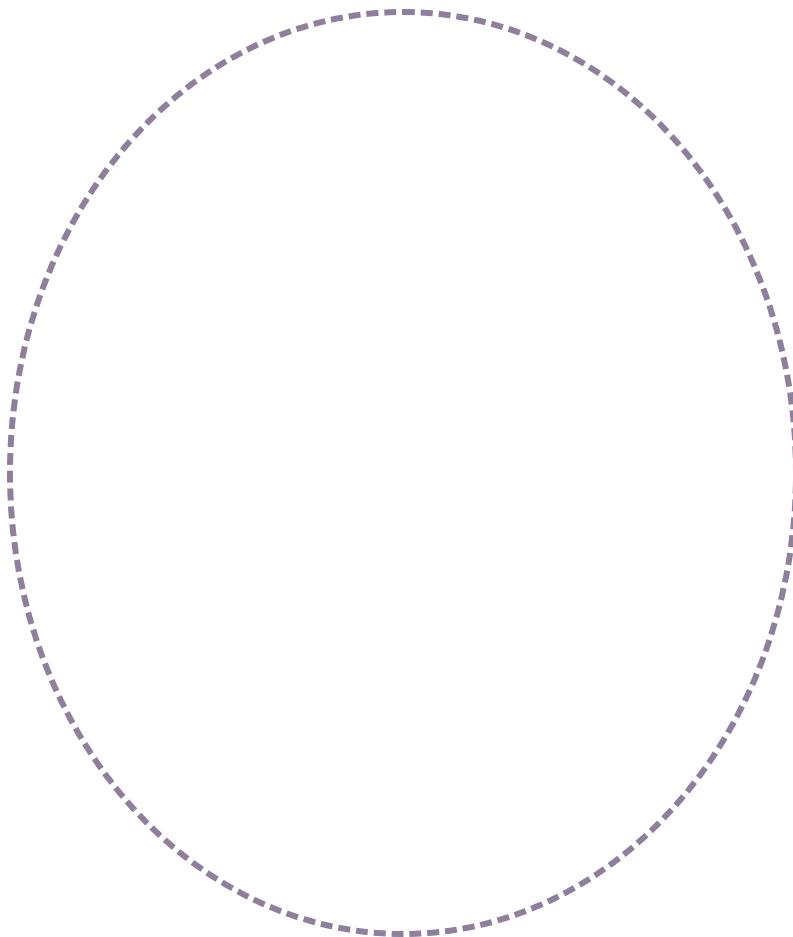
Name: _____ Date: _____



My rocket



The new planet



I'm bringing...

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

On my planet, the first thing I see is...

THINKING SHEET · IMAGINE AND INVENT

Invent a New Sport

Invent a sport nobody has played before!

Name: _____ Date: _____



The field or court

The gear

How to play

Name: _____

Players: _____

How to score: _____

Funny rule: _____

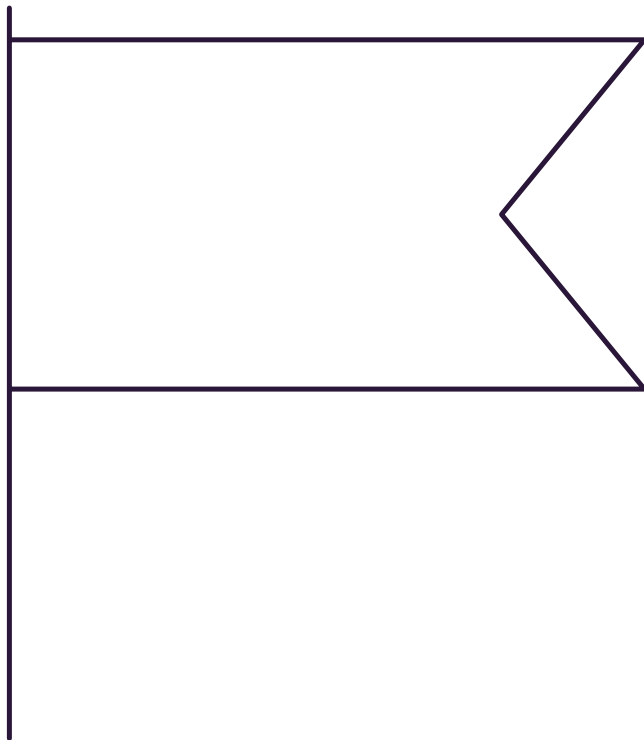
A Flag for Your Planet

Your planet needs a flag. What will it stand for?

Name: _____ Date: _____



My planet's flag



What it means

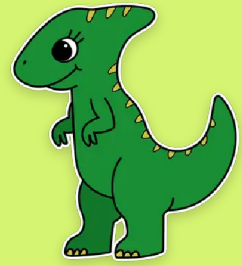
Color or symbol	Means

My planet is called... and it is famous for...

A Home for a Dragon

A dragon is moving in! Design a home that fits.

Name: _____ Date: _____



The dragon's home (cut away to show inside)

It has...

- ☐ a landing pad
- ☐ a fireproof room
- ☐ a treasure vault ☐ a big bed
- ☐ a pool ☐ a lookout

The dragon's favorite room is... because...

Make a Mascot

Your class needs a mascot! Design one everyone will cheer for.

Name: _____ Date: _____



Our mascot

Mascot facts

Name: _____

Creature: _____

Catchphrase: _____

Best trait: _____

Why this mascot fits our class:

Invent a Musical Instrument

Boing! Plink! Invent an instrument and show how to play it.

Name: _____ Date: _____



My instrument (label the parts)

Made from...

1. _____

2. _____

3. _____

4. _____

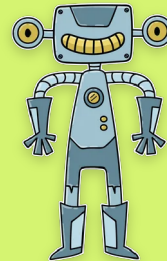
How to play it:

It sounds like:

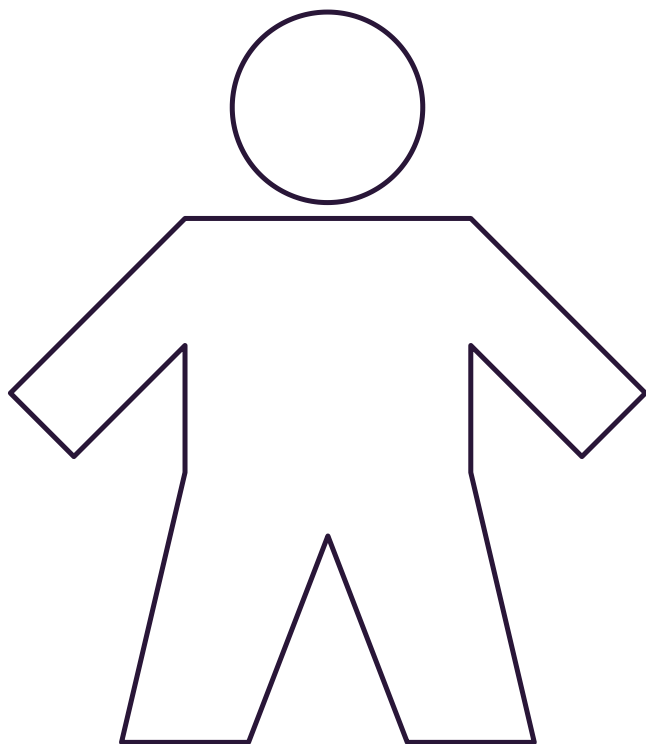
Design a Superhero Suit

Suit up! Design a superhero suit and label what each part does.

Name: _____ Date: _____



My superhero suit



Gadgets and what they do

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

My hero name, and the problem my suit helps solve:

Design a Postage Stamp

What should be on a stamp? Design it for something that matters to you.

Name: _____ Date: _____



My stamp (draw a wavy edge around it)

My stamp honors... because...

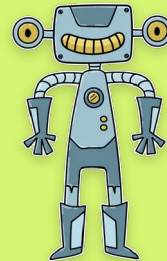
Its price and where I would mail it:

The envelope it goes on

Design a Time Machine

Build a time machine! Where, and when, will you go first?

Name: _____ Date: _____



My time machine, with labels

The controls

1. _____

2. _____

3. _____

4. _____

My first trip: the year and the place

What I'd bring back:

Invent an Island

You discovered a new island! Map it and name everything.

Name: _____ Date: _____



My island map (add a compass rose and a key)

Map key

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

Island name, and how it got it:

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World Rule Maker

If you could change ONE rule of the world, what would happen?

Name: _____ Date: _____



My new rule:

A day with my new rule

What changes

1. _____

2. _____

3. _____

4. _____

A problem my rule causes, and how we'd fix it:

THINKING SHEET · IMAGINE AND INVENT

The Magic Backpack

Your backpack is magic. It can hold ANYTHING. Pack it!

Name: _____ Date: _____



Draw everything inside

What I packed, and why

1. _____

2. _____

3. _____

4. _____

5. _____

My adventure is to...

THINKING SHEET · IMAGINE AND INVENT

Open a Monster Restaurant

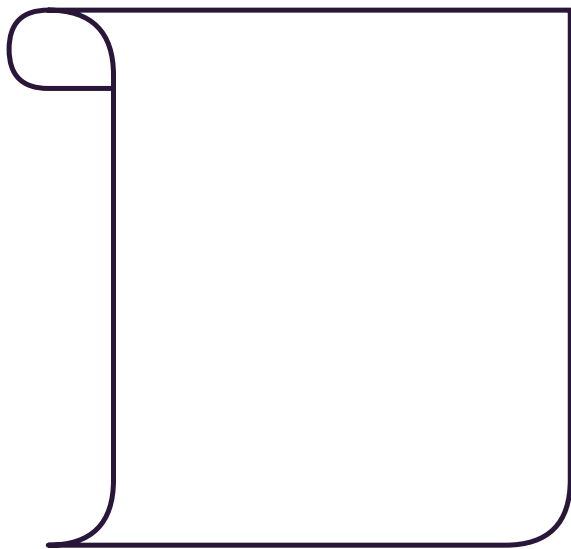
Monsters are hungry! Open a restaurant just for them.

Name: _____ Date: _____



Restaurant name: _____

The menu



The dining room

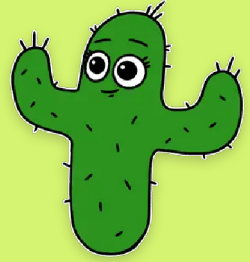
Today's special, and what it costs: _____

THINKING SHEET · IMAGINE AND INVENT

Invent a Magic Plant

Plant a seed of imagination. What magic plant grows?

Name: _____ Date: _____



How it grows

A large empty rectangular box for drawing the seed stage of the plant.

Seed

A large empty rectangular box for drawing the sprout stage of the plant.

Sprout

A large empty rectangular box for drawing the growing stage of the plant.

Growing

A large empty rectangular box for drawing the grown stage of the plant.

Grown

About my plant

Name: _____

Needs: _____

Grows in: _____

Magic power: _____

Be careful because...

Make Up a Language

Invent your own language. Can a friend crack it?

Name: _____ Date: _____



My dictionary

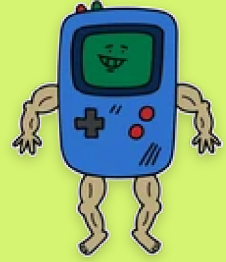
English	My word	Symbol
Hello		
Friend		
Yes		
No		
Food		
Fun		

A secret message in my language:

Design a Toy and Its Box

Invent a new toy, then design the box that makes kids want it!

Name: _____ Date: _____



My toy

The front of the box

Box details

Name: _____

Ages: _____

Price: _____

The line that sells it:

Inside a Giant's Pocket

You fell into a giant's pocket! What's in there with you?

Name: _____ Date: _____



Inside the pocket (draw yourself tiny in there!)

Things I found

1. _____

2. _____

3. _____

How I got out:

THINKING SHEET · IMAGINE AND INVENT

Plan a Theme Day

Pajama Day? Dino Day? Plan the best theme day ever!

Name: _____ Date: _____



Our theme:

Plan every part

What we wear

What we eat

Theme day

What we play

How the room looks

Why everyone would love it:

THINKING SHEET · IMAGINE AND INVENT

Job from the Future

Invent a job nobody has yet. Would you want it?

Name: _____ Date: _____



My future job title:

Me at work

The job

I use: _____

I help: _____

Skills: _____

Best part: _____

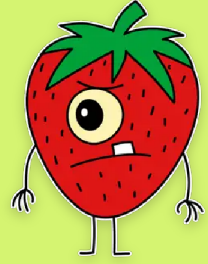
Why the world will need this job:

THINKING SHEET · IMAGINE AND INVENT

If Colors Had Flavors

What does blue taste like? What does red sound like?

Name: _____ Date: _____



My color senses

Color	Tastes like	Sounds like	Smells like
Red			
Yellow			
Green			
Blue			
Purple			

A picture made of my favorite flavors

Three Wishes, Wisely

Three wishes! But be careful what you wish for...

Name: _____ Date: _____



My wishes

Wish	What could go wrong	How I'd word it better
1		
2		
3		

Draw your favorite wish coming true