

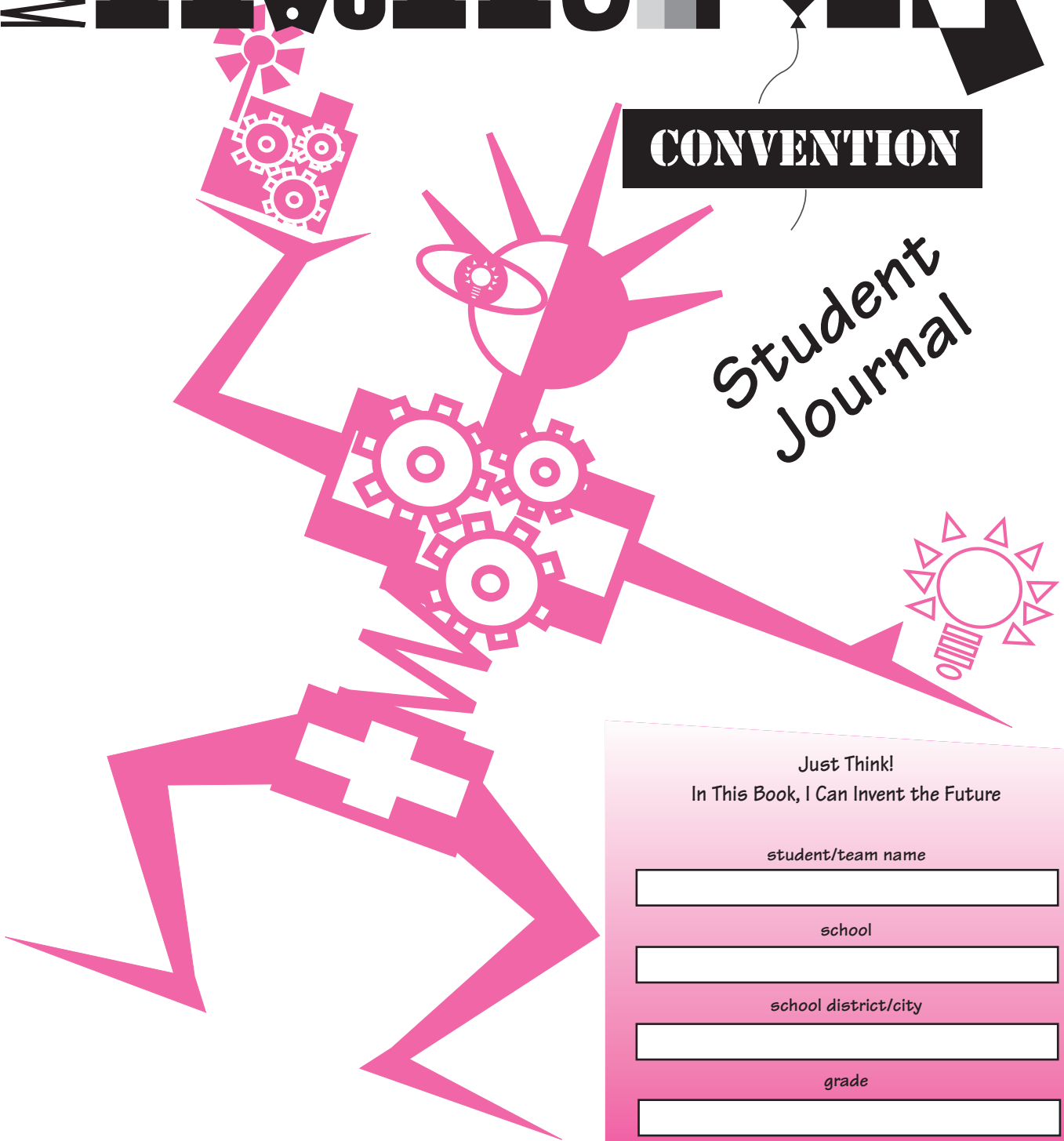


Just Think<sup>INC</sup>

# invention

CONVENTION

Student  
Journal



Just Think!  
In This Book, I Can Invent the Future

student/team name

school

school district/city

grade

teacher's name

www.connectamillionminds.com

www.just-think-inc.com

Welcome to Just Think Inc's Invention Convention.

Record your thoughts, activities, and discoveries on these pages as you work to create your own invention.

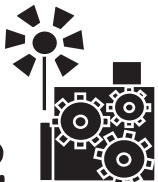
Be as clear as you can.

If your invention is chosen to participate in the Invention Convention, you will need to show this book, or a similar journal or inventor's log, to the judges.



Look for the light bulb for some helpful hints.

Protect your intellectual property!



## Summary Sheet (complete last)

NAME OF MY INVENTION:

PROBLEM MY INVENTION SOLVED:

HOW MY INVENTION WORKS:

WHEN I FIRST THOUGHT OF MY IDEA:

DATE: \_\_\_\_\_

MY NAME: \_\_\_\_\_  
Signature Date

WITNESS: \_\_\_\_\_  
(Someone not related to me.) Signature Date

THIS IS AN IMPORTANT STEP IN PROTECTING MY IDEA



Tip. To start out, “brainstorm.”  
Pick a problem, it can be yours  
or someone else’s, and think of  
at least ten ideas to solve it! Don’t worry  
whether they’ll work or not. Just Think!

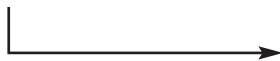
Sample problems from Ohio kids just  
like you:

1. You keep missing people who come to your door.
2. You can’t find a waiter or waitress when you need them.
3. You splash water on the floor when you take a bath.
4. You leave candles burning when you leave the house.
5. You aren’t sure if your leftovers are still good.



My Problems:
<ol style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>
The problem I chose to solve:
Why I chose it. Who will it help?
<ol style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>

## MY RESEARCH REQUIRED!



WHERE I LOOKED TO SEE IF MY IDEA IS <u>NEW</u> ::
<ol style="list-style-type: none"> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>
(NOTES: INTERNET, STORE, BOOK, ADVERTISEMENTS)





## Experiment...

Pick one of your ideas, and think about how to make it happen. Write down the steps, and what you think will happen. Then try it. Maybe it will work...and maybe it won't. If not, don't give up - try it another way. Remember: Thomas Edison made hundreds of bulbs before he got one to light up!

First Try....

## IDEA #1

What happened when you tried your 1st idea out?

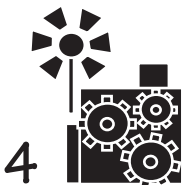
How well did it work?

What did not work?

How can you make it better? (List 5 improvements)

- 1.
- 2.
- 3.
- 4.
- 5.

Great Job! Now lets try another one of your ideas.





Try Another Idea!

Now use a Different Idea and see how it solves the problem.

- Does this one work better or worse?
- Is it easier to make/build/use?
- Does this idea work for more people?

# IDEA #2

What happened when you tried your next idea out?

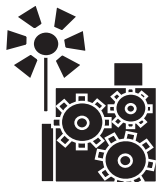
How well did it work?

What did not work?

How can you make this one better? (List 5 improvements)

- 1.
- 2.
- 3.
- 4.
- 5.

How is this solution different/better/worse that the first one?





### My Invention...

Your invention should be a new idea that doesn't exist, and something that people can really use.

<b>INVENTION</b>	My Invention's name is:
<b>GOAL</b>	Problem your invention solves?
<b>FUNCTION/PROOF</b>	How does your invention solves the problem?
<b>WHAT IT LOOKS LIKE</b>	Draw a diagram of your invention and label the parts. (You don't have to be Picasso!)





**List the steps**

you went through to make your invention, don't forget to include how you made your prototype. (Remember - a "Prototype" is a small model or sample of your invention.)

**FINALLY**

Extra Information About Your Invention and you:

CONGRATULATIONS!

YOU'RE A REAL INVENTOR!



<b>Invention Summary</b>	
<b>OBSERVATION</b>	Where did you discover your problem?
	1. 2. 3.
	Who has this problem:
<b>RESEARCH</b>	1. 2. 3.
	Who helped you come up with ideas? (Who were your assistants?)
	1. 2. 3.
<b>YOUR TEAM</b>	What is your prototype made out of?
<b>MATERIALS</b>	
<b>ABOUT ME</b>	What do you like best about being an inventor?
	1. 2. 3.
	Did you have fun? What was the most fun?
<b>FEED BACK</b>	1. 2. 3.
	What was the reaction from people when they saw your invention!

“What did YOU invent today? JUST THINK!!!



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