

Using Robot Battle TV Shows for Teaching Math, Language, and Writing

A resource from

Autism Homeschool Success

And **Positively Autism**

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Please note that this download is not endorsed by or affiliated with any show or robotics team.

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Links to Videos of Robot Battles

You can use these videos of robot battles for the writing activities on the following pages. Please make sure you view all of the videos before you use them with your children or students to make sure there is no language or content that is inconsistent with what you'd want to show to children.

Bronco vs. Stinger Tombstone vs. Radioactive Warrior Clan vs. Nightmare Ice wave vs. Razorback **Tombstone vs. Bronco OVERDRIVE vs CHOMP STINGER v CAPT SHREDERATOR Tombstone vs. Bite Force** Wrecks vs. Plan X **Counter Revolution vs. Tombstone Stinger vs. Warhead Overhaul vs. Lock-Jaw** Witch Doctor vs. Overdrive Warhead vs. Bite Force Ice Wave vs. Ghost Raptor **Tombstone vs. Witch Doctor Bronco vs. Plan X Bite Force vs. Hypershock** Bite Force vs. Overhaul **Bite Force vs. Ghost Raptor Complete Control vs. Ghost Raptor** Warrior Clan vs. Ghost Raptor Lock-Jaw vs. Overhaul

Ν	lame	e:

Date:

Tell Me About a Robot

Instructions: Look at a picture of one of the robots. Draw a picture of the robot and answer the questions.

What is the robot's name?
What color is the robot?
How many wheels do you see?
Does the robot make fire?
Do you think the robot will win?

Name: _____ Date: _____

Write About A Robot Battle

Instructions: Watch the video about the robot battle. Draw a picture of one part of the battle. Write about what happened in the battle.

I saw two robots fight. Their names were

and
is the color
moves
has a
is the color
moves
has a
won the battle.

Name:	
-------	--

Date:

Write About A Robot Battle

Instructions: Watch the video about the robot battle. Draw a picture of one part of the battle. Write about what happened in the battle.

In this battle, two robots fought each other. Their names were and
's weapon was
's weapon was
attacked the other robot by
won the battle.

Name: ______

Date:

Write About A Robot Battle

Instructions: Watch the video about the robot battle. Draw a picture of one part of the battle. Write about what happened in the battle.

Electric Circuit Kits for Kids

If your kids are really interested in robotics, one area they'll want to learn more about is electricity and circuits. If this sounds a bit intimidating or overwhelming for you as a parent, I've got a great solution. We use kits called "Snap Circuits," and they are AMAZING. They are easy for kids to use are very safe. You can view the kits at the links below. This kit pictured gives you all you need to build over 100 projects and it costs less than \$20! I bought this kit and I've been using it with a student for 4 months building about six projects per week. I also have some of the other kits and it's fun to mix the kits and build your own designs.*



More Kits:

<u>Snap Circuits Lights Electronics Discovery Kit</u> <u>Snap Circuits R/C Snap Rover Electronics Discovery Kit</u> <u>Snap Circuits Motion Electronics Discovery Kit</u> <u>Snap Circuits Sound Electronics Discovery Kit</u> Snap Circuits Arcade Electronics Discovery Kit

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*See the instructions for cautions before building your own designs.

Robot-Building Kits

While you're working on learning about electric circuits, your kids might be ready for some robot-building kits. These kids are great for working on a variety of skills, including fine motor (using a screwdriver, etc.), following directions, and working on a project with others. So, in addition to learning about robots, you can work on these other skills too in a fun way!

Here are some robot-building kits that you can buy from Amazon:







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Robot-Themed Math Activities

- <u>Robot Math Numbers Clipart</u>
- <u>Robot Addition Center Freebie</u>
- Math Center -- FREE QR Robot Reader (Number Words 0-20)
- <u>Patterning Activity: Robot</u>
- Add Them Up and Fill The House! Robot Addition to 10
- <u>Robot Area and Perimeter Project</u>
- <u>Robot and Name Area and Perimeter Project</u>
- Area of a Robot
- Area Robots Worksheet and Class Book Cover
- <u>Kindergarten Robot Subtraction Worksheet</u>
- <u>Gallon Guy/Gal Robot Template Packet</u>
- <u>Addition Robot Regrouping</u>
- <u>Robot Rounding</u>
- <u>Robot Double Trouble Adding Double Numbers</u>
- <u>Sum Powered Robot Addition</u>
- <u>Shape Robots</u>
- <u>2-d & 3-d Shape Robot</u>
- Shape Robot Counting Sheet
- <u>Robot Time Matching Game to the Hour and Half Hour</u>
- Build A Robot Coin Counting Game
- <u>Robot Write & Wipe Numbers 1-10</u>
- <u>Robot Color Matching</u>
- <u>Robots: Addition with an Unknown Digit</u>
- <u>Robot Sorting</u>
- <u>Before and After Robot Number Order</u>
- <u>Robot Math Independent Workstation or Center (Number</u> <u>Fluency)</u>
- Let's Make a Robot Math Cut and Paste STEAM Activity
- <u>Robot Bump is a Doubles +1 Subtraction Game</u>
- Fact Families Numbers up to 20
- Robot Party Kindergarten Math Game: Greater Than, Equal To

Color Matching

Instructions: For this page, you'll do an online image search for the pictures of robots from the show. Search for each robot's name + "battlebots." Print this page and the pictures of the robots and paste them on the boxes. To fit on the boxes, the pictures should be a little less than 2 by 2 inches. Cut out the boxes and use them for students to match on the next page.

You can also use this for **picture-to-picture matching** by printing two copies of the robot pictures and having the students match them.

Lockjaw	lcewave	Stinger
Witch Doctor	Tombstone	Warhead
El Diablo	Eraser	Whirl Wep

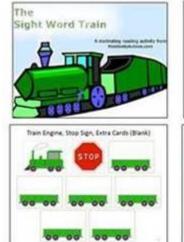
Color Matching

You Might Also Like:

Ice Cream Math and Match Folder Game Set – 5 Games in 2 Folders



<u>The Sight Word Train: A</u> <u>Motivating Reading Activity</u>





of

run

old

out

SOW

now

ran

<u>Airplane Themed</u> <u>Token Economy</u>

AIRPLANE TOKEN ECONOMY



First-Then Charts

