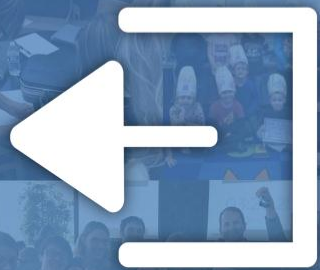




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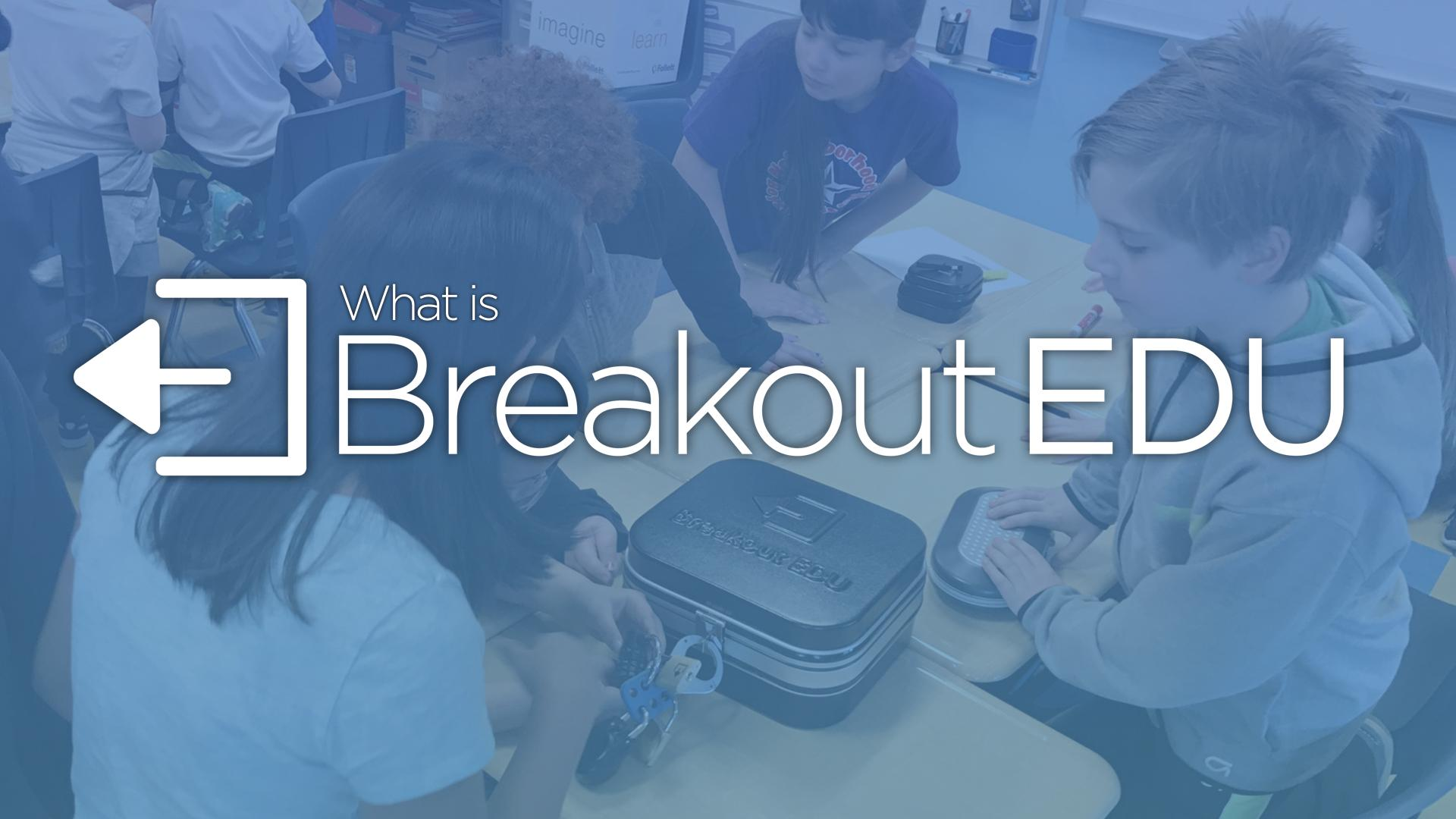
Welcome to

# BreakoutEDU

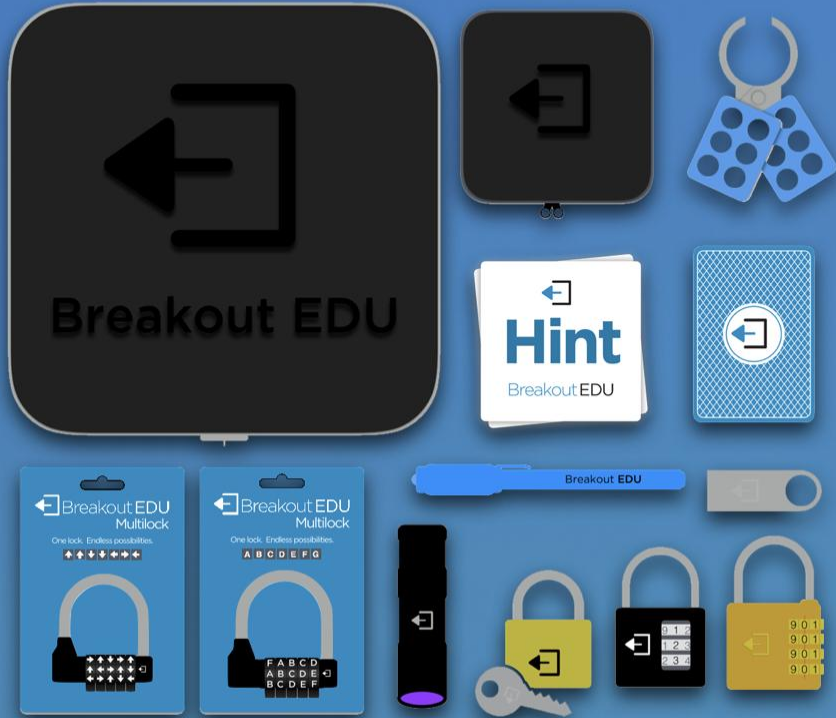


What is

# Breakout EDU



# What is Breakout EDU?



Breakout EDU is the immersive learning games platform.

Breakout EDU games consist of a combination of physical and digital puzzle elements that must be solved in a set amount of time.

Players of all ages are challenged to open the locked Breakout EDU box using critical thinking, communication, collaboration, and creativity



# 10 Reasons to Play BreakOutEdu

By @MariaGalanis

@sylvia duckworth

1

It's fun for everyone!



2

It is adaptable to any subject area

MATH  
PHYSICS  
SCIENCE  
MUSIC  
SOCIAL STUDIES  
LANGUAGE  
ARTS  
VISUAL ARTS

3

It promotes collaboration and team-building



4

It develops problem-solving & critical thinking skills



10

It's inquiry-based learning at its best



5

It enhances communication skills



9

It's student-centered



8

Students learn to work under pressure



7

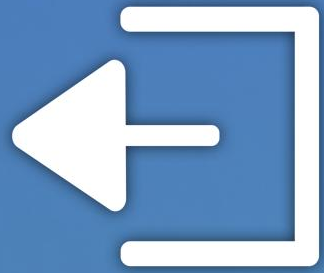
It builds inference skills



6

It challenges players to persevere





How to play

Breakout EDU

# If you are playing the digital breakout some suggested games are....

Catch The Bus K-5 Don't over-estimate your skills....

Trapped in our classroom - a little more challenging

Measure the Mystery-level 4

Open the Pool- level 2

# How to Play a Breakout EDU Game?



Look around for clues and artifacts that will help provide information needed to figure out the combinations to the locks.



Talk with your group and share what you're thinking about the clues. You might need to think outside the box in order to break into it.



Test out what you think you know! Try the combinations you think will open up the box. If you're wrong, think some more and try again.



Remove all the locks from the Breakout EDU kit before the timer runs out to complete the game.

# Tips for Success





# Tips for Success



Work together as a team.



The better you communicate and collaborate the more successful you will be.



If you solve a puzzle, make sure you let the rest of your team know.



Come together to review what you know before deciding as a team when to use your hint cards.

# Hint Cards



**Hint**

BreakoutEDU

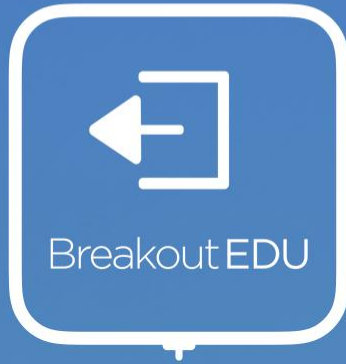
# Hint Cards



Two hint cards are available when you and your team decide that you are not able to move forward without a little help.

These hints are given to you by the facilitator of the game who is watching and observing the group.

Hints are not answers, just some information to help your group get over a hurdle or see the information in a new way.



# Today's Game Setting the Scene



# Game Timer

34:08.00



# Debrief

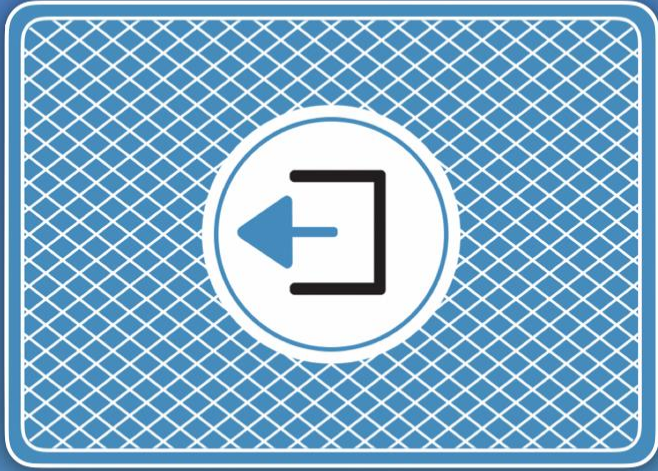
Did everyone in your group have an opportunity to contribute?

BreakoutEDU

How one of the  
in the game  
solved.

outEDU

# Debrief



Breakout EDU doesn't end when the box gets opened. Yes, the game task might be complete at that point, but some of the best magic is what happens during the debrief discussion.

The Reflection Cards include questions suitable for all Breakout EDU games and are used to facilitate a group discussion. The cards can be locked in the Breakout EDU box or distributed after the game concludes.

# The Power of Breakout EDU



## **Active Learning**

Breakout EDU games transfer the ownership of learning from the instructor to the student, making it easy to observe how learners approach problem solving and apply their knowledge.



## **The Four Cs**

In addition to the content knowledge needed to succeed in a specific game, all Breakout EDU games require critical thinking, collaboration, creativity, and communication.



## **Cultivating Grit**

A Breakout EDU game provides learners with many opportunities to fail forward. Every unsuccessful attempt to open a lock forces the player to try again.



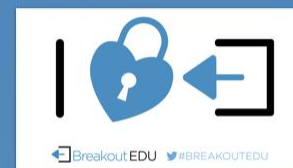
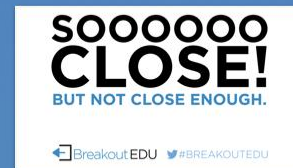
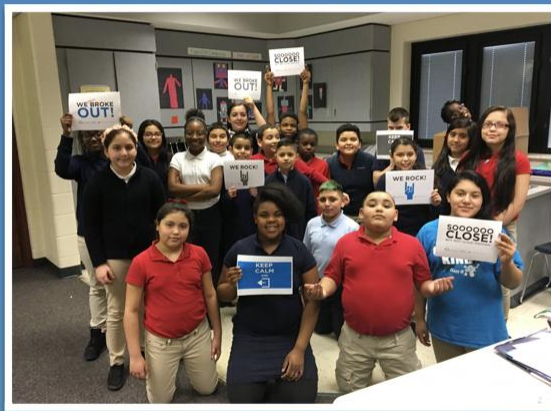


End of Game Photo

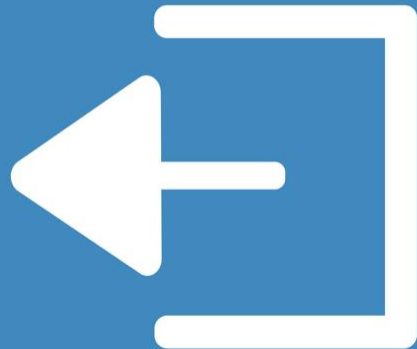
# End of Game Photo

Win or lose, it's always great to celebrate the learning experience of a Breakout EDU game with a team photo!

We have included some fun signs and/or backgrounds for your photos.



**KEEP  
CALM  
AND**



#BREAKOUTEDU

# WE ROCK!



 BreakoutEDU

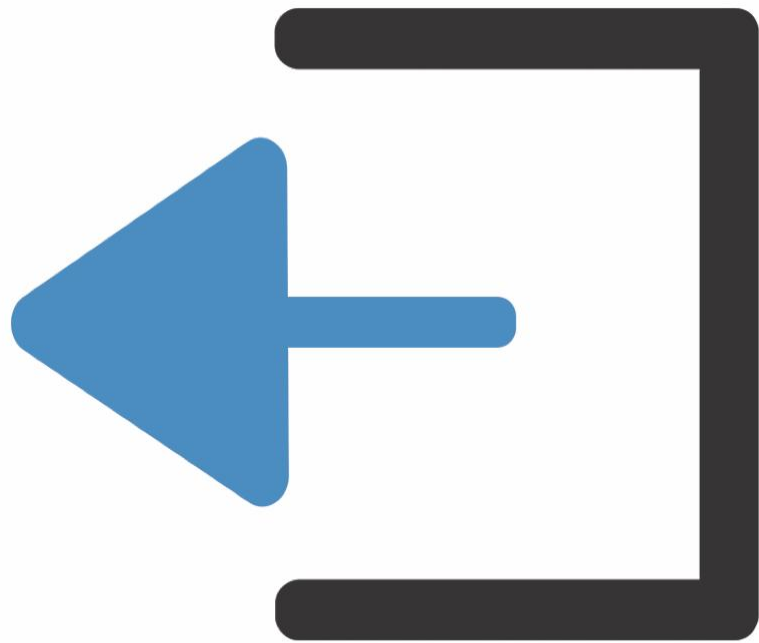
 #BREAKOUTEDU



**SOOOOOO**  
**CLOSE!**  
**BUT NOT CLOSE ENOUGH.**

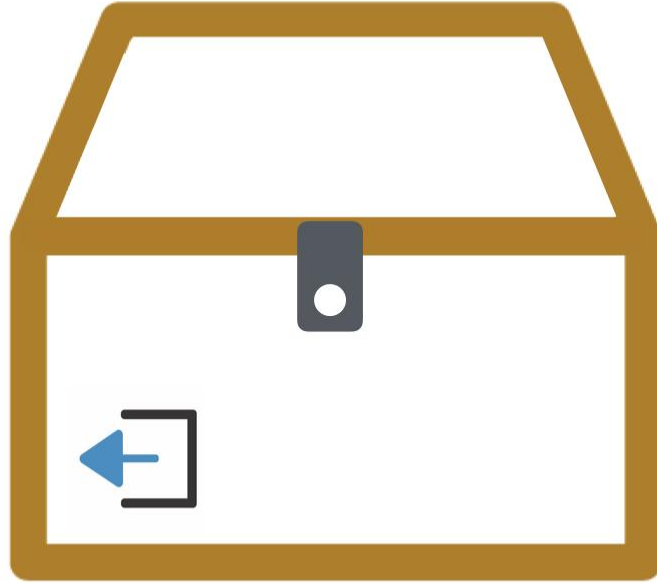
 BreakoutEDU  #BREAKOUTEDU

*almost*  
**WE BROKE**  
**OUT!**



Breakout EDU

# THINK INSIDE THE BOX.

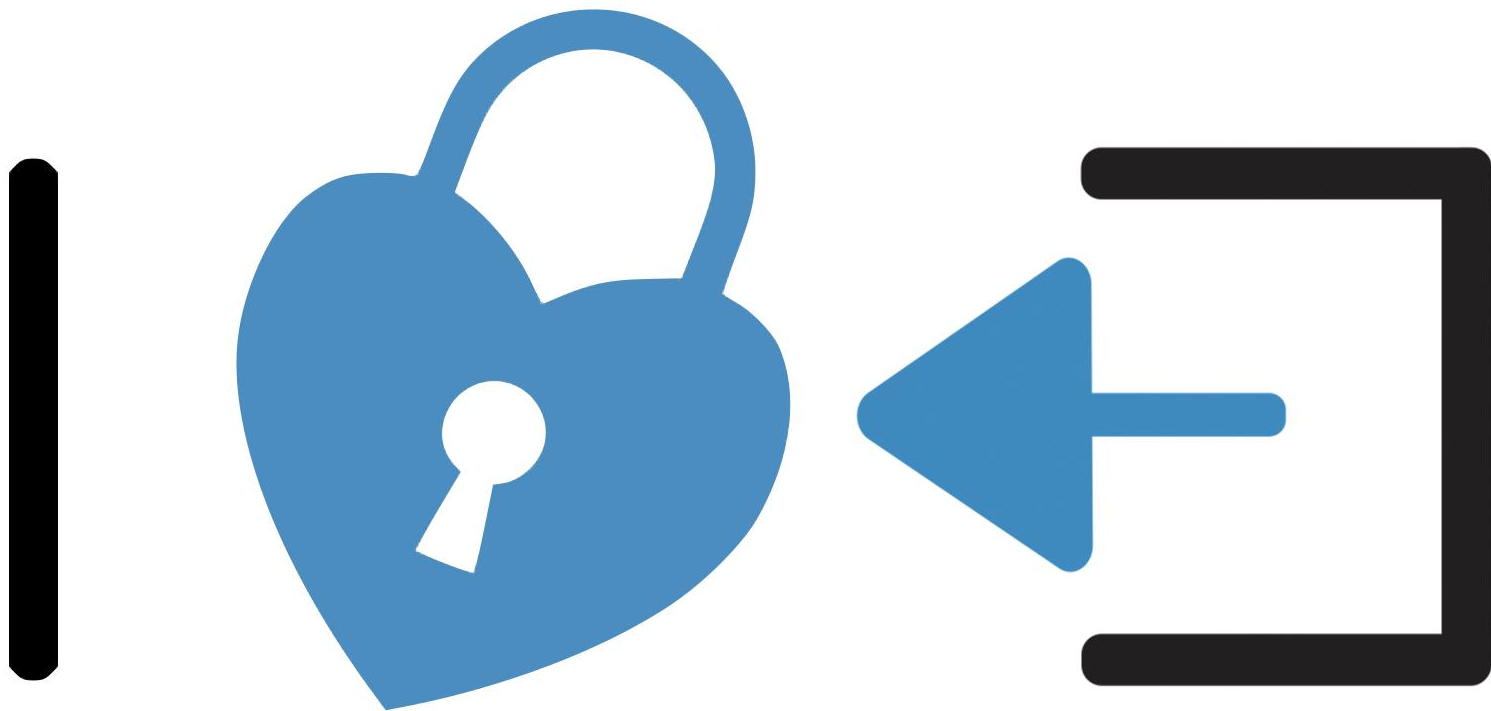


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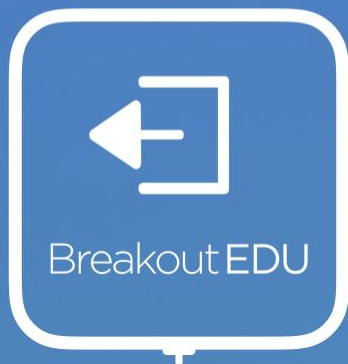


It's  
Time  
For  
Something  
← Different

 #BREAKOUTEDU



 BreakoutEDU  #BREAKOUTEDU



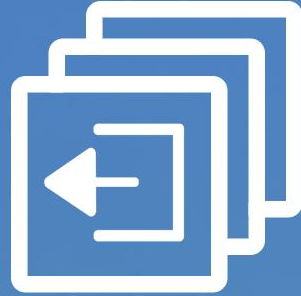
Order your kit at  
[store.BreakoutEDU.com](https://store.BreakoutEDU.com)



# BreakoutEDU Games







Breakout EDU Game Library  
[BreakoutEDU.com/games](https://BreakoutEDU.com/games)

# Breakout EDU Game Library

Over 350 Breakout EDU games  
are available for learners of all ages.

Each game includes detailed instructions,  
printable materials, links, and a set-up video

We encourage game development and sharing  
with the Breakout EDU community.

[BreakoutEDU.com/games](https://BreakoutEDU.com/games)



Register for the game password at  
[BreakoutEDU.com/register](https://BreakoutEDU.com/register)



Learn more at  
[BreakoutEDU.com/welcome](https://BreakoutEDU.com/welcome)



Learn about the Locks at  
[BreakoutEDU.com/lock-tutorials-tips](https://BreakoutEDU.com/lock-tutorials-tips)

Detailed instructions, video tutorials, and helpful tips





Create your own game at  
[BreakoutEDU.com/create](https://BreakoutEDU.com/create)

# Digital Breakout Rooms

# Use already created digital breakouts

found at <http://www.breakoutedu.com/digital/>

- Some are content related
- Great team building activity or first days activity
- Virtually no prep work for you, answers are not found on the internet
- No locks to reset or clues to hide

# Create your own breakout

- This does require prep work by you, but you can align it directly to your curriculum
- No locks to reset or clues to hide
- Great unit review or test prep
- Collaborate with your team/departments to create it
- Can use it over and over

# Helpful Hints for a DIY breakout

- Try puzzles on digital breakout first.
  - You will get a lot of ideas for puzzles and lock types from this. Your class could even try one of these to get their feet wet.
- When you are ready to create your own....Practice makes perfect!
  - Test it out! Have a coworker or student check that links and puzzles actually work.



# Helpful Hints for a DIY breakout

- Create a Google website where you will embed your form. The form will hold your locks.
  - [Directions on creating that form](#)

# Helpful Hints for a DIY breakout

- Be organized!
  - Google is your BFF here. Organize your questions/puzzles.
  - Keep a list of the locks answers, you think you'll remember, but when several kids are asking questions, you won't!
- Take your time, you aren't going to create this over night. Walking away and coming back will also allow you to notice mistakes.

# Helpful Hints for a DIY breakout

- Groups
  - Have students work in groups of 3-5, each student having a computer so they can multi-task.
- Time Management
  - If this is a review set it up so that students all get the chance to practice, yet students can conquer and divide so that the breakout can be done in 1-2 class periods.
- Use hint cards
  - It keeps things fair and you don't help one group more than another.

# Tools to make your DIY breakout a success!

- Digital Breakout Resources
- More resources!!!!
- Exit ticket

# My DIY Breakout

<https://goo.gl/of8srL>



