MARS PATEL DIGITAL ESCAPE ROOM
EDITABLE & DIGITAL

CHALLENGE #7 🌍

Arrange the planets in our solar system from largest to smallest. Use the approximate radius of each planet to help solve this challenge. Once the planets are in the correct order, use the first letter of each planet's name to make the code.

Planets In Our Solar System
Earth (6,371 km / 3,959 miles)
Mercury (2,440 km / 1,516 miles)
Saturn (58,232 km / 36,184 miles)
Mars (3,390 km / 2,460 miles)
Uranus (25,362 km / 15,759 miles)
Venus (6,052 km / 3,761 miles)
Neptune (24,622 km / 15,299 miles)
Jupiter (69,911 km / 43,441 miles)

___ ___ ___ ___ ___ ___ ___ ___

© http://www.2peasandadog.com   Sources https://www.universetoday.com/36649/planets-in-order-of-size/ & https://solarsystem.nasa.gov/resources/686/solar-system-sizes/

RESOURCE INCLUDES

1. Digital Escape Room
2. 10 Challenges "Locks"
3. Teacher Instructions
4. Student Instructions
5. Answer Key
6. Reflection Questions
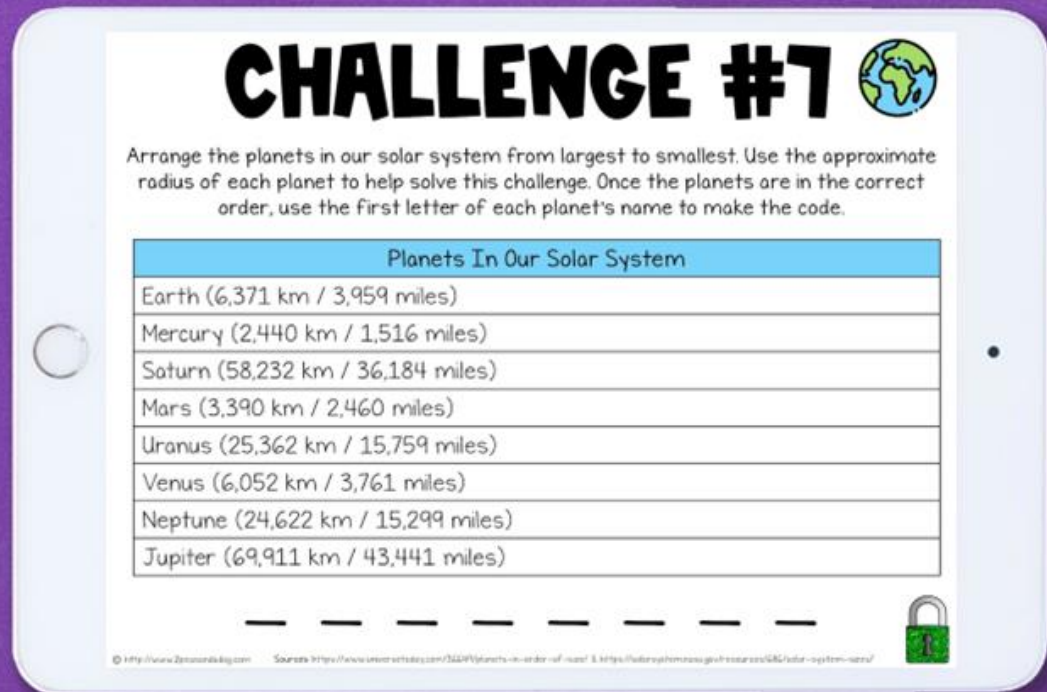
⭐ ⭐ ⭐ ⭐ ⭐

2 Peas and a Dog
Middle School Teaching Resources

2 Peas and a Dog

ESCAPE ROOM RULES

1. Once you and your team are ready to start, hit the timer button. You are not allowed to pause or change the time. Your teacher will tell you how long to set the timer for.
2. Make sure you look at and read EVERYTHING in each section including titles, images, etc.
3. Write answers in ALL CAPS with NO SPACES.
4. You are allowed ONE FREE HINT.
5. You can get two more hints, but they will cost you 3 minutes on the clock per hint!
6. Please do not Google the answers.
7. Please do not share your answers with other students.

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STUDENTS CAN PLAY:
- ✓ INDIVIDUALLY
- ✓ PAIRS
- ✓ GROUPS

ESCAPE FROM
H.G. WELLS MIDDLE SCHOOL

Oh no! You knew it was a bad idea to go looking for Mars and his friends.

Now, Oliver Pruitt has locked you and your friends inside of H.G. Wells Middle School.

In order to escape, you must solve the next ten challenges.

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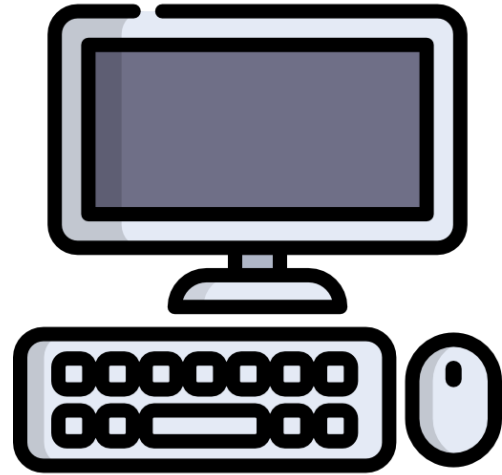
CHALLENGE #3

You find a code written on the wall in the principal's office. Use the cipher to discover the secret code.

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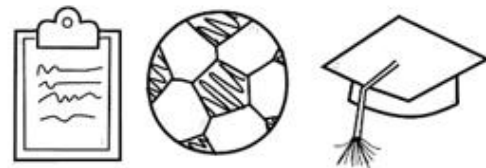
STUDENTS USE A CIPHER TO SOLVE THIS CHALLENGE

LESSON FORMAT

DIGITAL
✓ Editable Google Form

Section 1 of 15

Escape From H.G. Wells Middle School - Digital Escape Room

Work through each set of challenges to solve the escape room.

First Name *

Short answer text

Last Name *

Short answer text

Class Code or Period *

Short answer text

RESOURCE CAN BE USED IN-PERSON OR ONLINE

LOVE DIGITAL ESCAPE ROOMS?

DIGITAL ESCAPE ROOM MEGA BUNDLE

Get 11 exciting digital escape rooms to entertain and educate your middle school students. These digital escape rooms reinforce critical thinking, problem solving and literacy skills.
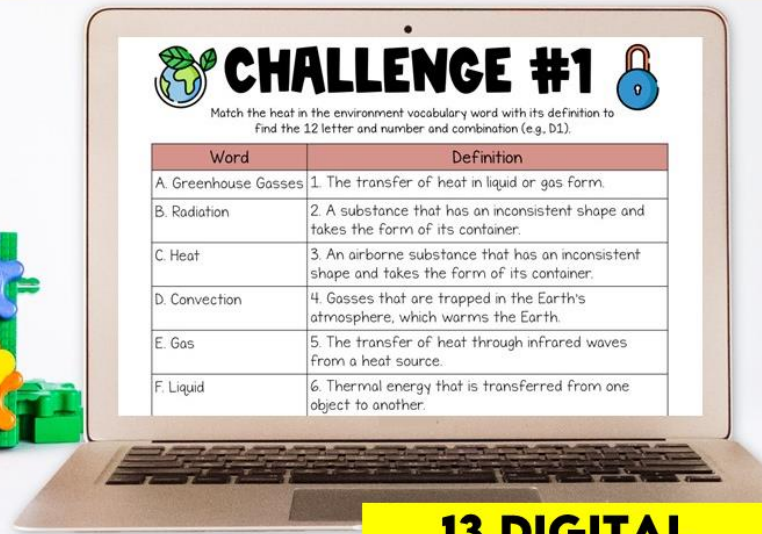
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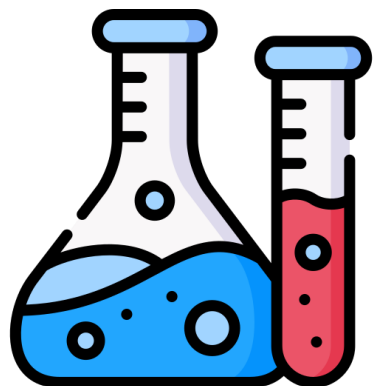
TEACH SCIENCE? 🧪

SCIENCE DIGITAL ESCAPE ROOM BUNDLE

Get 13 exciting digital escape rooms to entertain and educate your middle school students. These digital escape rooms reinforce critical thinking, problem solving, science and literacy skills.

Purchase this bundle by clicking here.