

WINTER DIGITAL ESCAPE ROOM

EDITABLE & DIGITAL



RESOURCE INCLUDES

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



"My students completed this activity the day before leaving for winter break. This was a very fun and engaging activity that held their interest, even on such a crazy day." – Ashley H.

THE RULES

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.

**STUDENTS CAN
PLAY:**

- ✓ **INDIVIDUALLY**
- ✓ **PAIRS**
- ✓ **GROUPS**

THE STORYLINE

THE HOT CHOCOLATE DISASTER



You and your friends have offered to help the principal make hot chocolate for all the students at your school, to help celebrate the winter season.

You get up early and meet your friends in the cafeteria. All the supplies are ready to go - hot chocolate mix, water, coffee makers, etc. In your enthusiasm for helping others, you knock the entire container of hot chocolate mix on the floor! The principal asks you to go get the back-up container from the cafeteria storage closet.

You go in the closet, but remember to prop the door open with your backpack. Just as you find the extra hot chocolate mix, someone notices your backpack on the ground, picks it up and the door slams shut!

Oh no! You are stuck in the closet with the hot chocolate! Can you solve all the challenges and make it out in time to make hot chocolate for the school?

SAMPLE CHALLENGE

CHALLENGE #1

Match the ingredient with its most likely country of origin from the list below. The code is a combination of letters and numbers e.g. 1E.

Hot Chocolate Ingredients	Possible Country of Origin
1. Cocoa Powder (cocoa beans)	A. Madagascar, Mexico and Tahiti
2. Sugar (sugarcane plant)	B. Brazil
3. Milk	C. Sea Water and/or Halite
4. Salt	D. Canada / The United States America
5. Vanilla Extract (vanilla beans)	E. Ivory Coast, Ghana, Nigeria and Cameroon

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**STUDENTS
WILL COMBINE
THE LETTERS &
NUMBERS TO
SOLVE THIS
CHALLENGE**

LESSON FORMAT



DIGITAL

✓ Editable Google Form


A screenshot of a digital escape room form. At the top is a header image of a white mug filled with hot chocolate and marshmallows. Below the image is a section indicator 'Section 1 of 16'. The main title is 'The Hot Chocolate Disaster - Digital Escape Room' with a close button and a menu icon. Below the title is a subtitle: 'Work through each set of challenges to solve the escape room.' The form contains three text input fields: 'First Name *', 'Last Name *', and 'Class Code or Period *', each with a 'Short answer text' label and a dotted line for input.

RESOURCE CAN BE USED IN-PERSON OR ONLINE

LOVE DIGITAL ESCAPE ROOMS?


DIGITAL ESCAPE ROOM MEGA BUNDLE

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CHALLENGE #1 

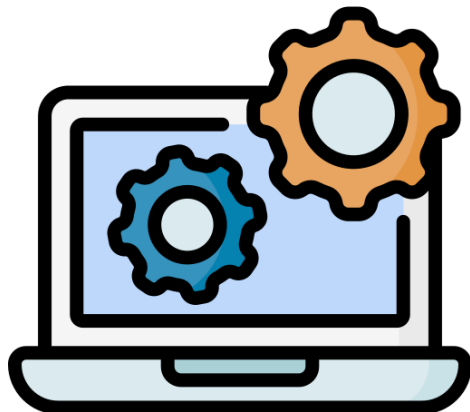
Watch the linked video and answer the questions below.
Use the answers to create the eight-letter code.

1. Who are the experts that design bridges? A. Mechanics B. Engineers C. Teachers D. Financial Analysts	3. What are strong materials that large, sturdy bridges are often made of? A. Iron and steel B. Plastic and copper C. Steel and plastic D. Copper and iron
2. Which bridge is said to be the world's busiest bridge? A. Golden Gate Bridge B. Sydney Harbor Bridge C. Confederation Bridge D. George Washington Bridge	4. What is the most basic type of bridge? A. Arch bridge B. Suspension bridge C. Beam bridge D. Truss bridge



**11 DIGITAL
ESCAPE ROOMS**

2 Peas
and a
Dog



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.

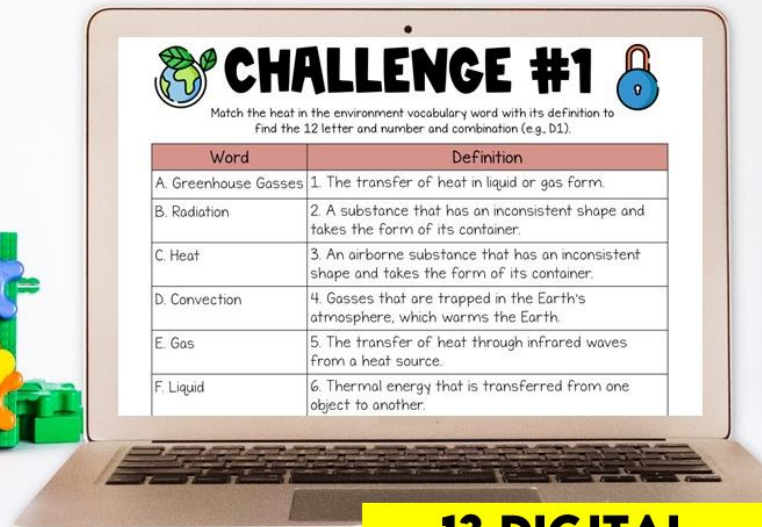
Purchase this bundle by clicking [here](#).

TEACH SCIENCE?



DIGITAL ESCAPE ROOM SCIENCE BUNDLE

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CHALLENGE #1

Match the heat in the environment vocabulary word with its definition to find the 12 letter and number combination (e.g. D1).

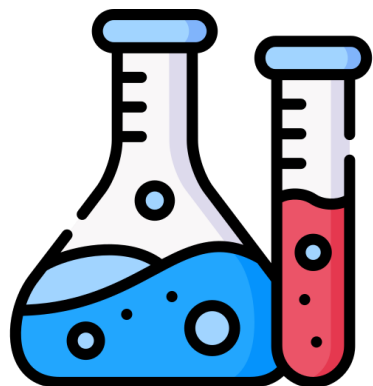
Word	Definition
A. Greenhouse Gasses	1. The transfer of heat in liquid or gas form.
B. Radiation	2. A substance that has an inconsistent shape and takes the form of its container.
C. Heat	3. An airborne substance that has an inconsistent shape and takes the form of its container.
D. Convection	4. Gasses that are trapped in the Earth's atmosphere, which warms the Earth.
E. Gas	5. The transfer of heat through infrared waves from a heat source.
F. Liquid	6. Thermal energy that is transferred from one object to another.

**13 DIGITAL
ESCAPE ROOMS**

2 Peas
and a
Dog

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