

Personalize, Play, Progress: Riddle Rooms as Learning Tools

Theme	Type	Example or Template Preview	Forced copy link	Student Response Sheet	Teacher Planning Sheet
Basic Riddle Room Examples	Multiple Choice with Correct Answer	Bats - provides hints on wrong answers Italian - Travel Kitchen Safety (videos) Office (only 2 choices) NYS Geography	Basic Escape Room	Office Response Sheet	Teacher Planning Sheet
Government Themed	24 Questions	Branches of Government with Word Scramble	US Government Blank Template - no word scramble Branches of Government with Word Scramble	Government Word Scramble Response Sheet	
Map Skills	14 Questions	Map Skills	Map Skills	Map Skills Student Response Sheet	
Continents, Oceans, Lines of Latitude	18 Questions	Continents, Oceans, Lines of Latitude Riddle Room	Continents, Oceans, Lines of Latitude	Continents, Oceans, Lines of Latitude Student Response Sheet	

13 Colonies	31 Questions Word Scramble	<u>13 Colonies with 3 Riddle Word Scramble</u>	<u>13 Colonies with Word Scramble</u>	3 Colonies with Word Scramble Response Sheet	
Book Themed Riddle Room	15 Questions	<u>Genre</u>	<u>Book 15 Question Riddle Room</u>	<u>Book Riddle Room Response Sheet</u>	<u>Teacher Planning Sheet</u>
Football Fun Math Game	20 Questions	<u>Area</u>	<u>Football Fun 20 Question Activity</u>	n/a	<u>Teacher Planning Sheet</u>
Halloween	Wizard Riddle Room 12 Questions	<u>Rewriting Expressions</u> <u>Metrics that Cannot be Named (no riddle)</u> <u>Literary Terms Wizard</u>	<u>Wizard Riddle Room</u>	<u>Wizard Riddle Room Response Sheet</u>	<u>Teacher Planning Sheet</u>
Bats	Riddle Room 12 Questions	<u>Gr 2 Bats Vocabulary Synonyms</u> <u>Gr 5 Order of Operations</u>	<u>Bats Riddle Room</u>	<u>Bats Riddle Room Response Sheet</u>	
Fall	20 Questions	<u>4th Grade Math Fall 20Q Riddle Room</u> <u>2nd Grade Matter Fall 20Q Riddle Room</u> <u>3rd Grade Geography Fall 20Q Riddle Room</u>	<u>Fall Riddle Room 20 questions</u>	<u>Fall Riddle Room 20Q Response Sheet</u>	<u>Teacher Planning Sheet</u>

	24 Questions	<u>Long Division 24Q Fall Riddle Room</u>		<u>Fall Riddle Room 24Q Response Sheet</u>	
	30 Questions	<u>Fall Riddle Room 30 questions - no example</u>	<u>Fall Riddle Room 30 questions</u>	<u>Fall Riddle Room 30Q Response Sheet</u>	<u>Teacher Planning Sheet</u>
	12 Questions	<u>Grade 4 Unit 4 Sadlier Fall Riddle Room 12 questions</u>	<u>Fall Riddle Room 12 questions</u>	<u>Fall Riddle Room 12Q Response Sheet</u>	<u>Teacher Planning Sheet</u>
Thanksgiving	20 Questions Riddle Room	<u>2nd Grade Review Thanksgiving Riddle Room</u>	<u>Thanksgiving Riddle Room</u>	<u>Thanksgiving Riddle Room Response Sheet</u>	<u>Teacher Planning Sheet</u>
Buddy the Elf	12 Questions Riddle Room	<u>Gr 4 Unit 5 Vocab Buddy the Elf Riddle Room</u> <u>Gr 5 Module 2 Buddy the Elf Riddle Room</u>	<u>Buddy the Elf 12 Question Riddle Room</u>	<u>Buddy the Elf Response Sheet</u>	<u>Teacher Planning Sheet</u>
Gingerbread Man Cookie	Build a Gingerbread Man 20 questions No Riddle	<u>Decorate a Gingerbread Cookie</u>	<u>Decorate a Gingerbread Cookie</u>	<u>Gingerbread Man Drawing Sheet</u>	<u>Teacher Planning Sheet</u>
	Gingerbread Man Riddle Room 20 Questions	<u>Gingerbread Man Riddle Room Gr 3 Rounding</u> <u>Gingerbread Man Riddle Room Synonyms</u>	<u>Gingerbread Man Riddle Room</u>	<u>Gingerbread Man Riddle Room Response Sheet</u>	

Do You Want to Build a Snowman	Build a Snowman	Build a Snowman Drawing (No riddle)	Build a Snowman	Snowman Drawing Sheet	Teacher Planning Sheet
	Snowman Riddle Room 20 Questions	Snowman Riddle Room	Snowman Riddle Room	Snowman Riddle Room Response Sheet	
Yeti Hot Chocolate	Riddle Room	Grade 5 Module 3 Topic B Version 3 Yeti 12 Question Riddle Room	Yeti 12 Question Riddle Room	Yeti 12 Question Riddle Room Response Sheet	Teacher Planning Sheet
		Yeti 10 Question Riddle Room Gr 7 ELA	Yeti 10 Question Riddle Room	Yeti 10 Question Riddle Room Response Sheet	
		Yeti 10 Question Gr 2 Communities no Riddle	Yeti 10 Question no Riddle	n/a	
		Yeti 9 Question Riddle Room	Yeti 9 Question Riddle Room	Yeti 9 Question Riddle Room Response Sheet	
Valentine's Day	25 question riddle room	Valentine's Day Riddle Room	Valentine's Day Riddle Room	Valentine's Day Response Sheet	
St Patrick's Day	Riddle Room	St Patrick's Day 10 Question Combining Sentences Riddle Room	St Patrick's Day 10 Question Riddle Room	St Patrick's Day 10 Question Riddle Room Response Sheet	Teacher Planning Sheet
		St Patrick's Day 20 Question Riddle Room	St Patrick's Day 20 Question Riddle Room	St Patrick's Day 20 Question Riddle Room Sheet	
		St Patrick's Day Language Fun 25	St Patrick's Day 25 Question Riddle	St Patrick's Day 25 Question Riddle Room	

		<u>Question Riddle Room</u>	<u>Room</u>	<u>Sheet</u>	
Spring	25 question Riddle Room	<u>Spring Riddle Room Gr 5 Mod 4 Math</u> <u>Spring Riddle Room Kami Version Gr 5 Mod 4 Math</u>	<u>Spring 25 Question Riddle Room</u>	<u>Spring 25 Question Riddle Room Response Sheet</u>	<u>Teacher Planning Sheet</u>
Peeps	25 question Riddle Room	<u>Peeps 25 Context Clues Question Riddle Room</u>	<u>Peeps 25 Question Riddle Room</u>	<u>Peeps 25 Question Riddle Room Student Response Sheet</u>	Teacher Planning Sheet
Carnival Games	Multiple Choice Advance with Correct Answer	<u>Idioms Bottle Toss</u>	<u>Bottle Toss</u>	n/a	<u>Teacher Planning Sheet</u>
		<u>Darts</u>	<u>Darts</u>	n/a	<u>Teacher Planning Sheet</u>
		<u>Musical Chairs</u>	<u>Musical Chairs</u>	n/a	<u>Teacher Planning Sheet</u>
		<u>Skee Ball</u>	<u>Skee Ball</u>	**note if you edit the number of questions, it impacts the "score" so be sure to edit the scoreboards <u>Skee Ball Google Form</u>	<u>Teacher Planning Sheet</u>
Jenga	Multiple Choice	<u>Measurement Jenga</u> <u>Radicals Jenga</u> <u>Vocabulary Jenga</u>	<u>Jenga Template</u>	n/a	<u>Teacher Planning Sheet</u>

Riddle Room	Riddle	Answer
Book 15Q Riddle Room	Where do books sleep?	Under their covers
Map Skills	Which is smarter, latitude or longitude?	Longitude; it has 360 degrees!
Continents, Oceans, Lines of Latitude	What did the ocean say to the continent?	Nothing. It just waved.
13 Colonies Word Scramble	What was the most popular dance of 1776? What kind of tea did the American colonists want? Where was the Declaration of Independence signed?	Indepen-dance Liberty On the bottom
Branches of Government	No riddle; 3 word scramble	Executive, judicial, legislative
Wizard Riddle Room	What boy wizard magically grew a beard each night?	Hairy Potter
Bats Riddle Room	What's a bat's favorite holiday?	Fangs-giving
Fall Riddle Room	How do leaves travel from one town to another?	With autumn-mobiles
Fall Riddle Room 30Q	How does an elephant get out of a tree?	It sits on a leaf and waits for autumn.
Fall Riddle Room 12Q	What is a scarecrow's favorite fruit?	Strawberries
Thanksgiving	Why didn't the turkey finish its dessert?	Because it was stuffed
Buddy the Elf 12Q	What do elves learn in school?	The elf-abet
Gingerbread Man	How did the gingerbread cookie make his bed?	With his cookie sheets
Snowman Riddle Room	What does a snowman like to eat for breakfast?	Frosted Flakes
Yeti 12Q Riddle Room	What do you call a yeti with a six pack?	Abdominal snowman
Yeti 10Q Riddle Room	What's a yeti's favorite Italian meal?	Spag-yeti

Yeti 9Q Riddle Room	What do you get when you cross a Yeti with Dracula?	Frostbite
Valentine's Day	What did the bat say to his Valentine?	You are fun to hang around with!
St Patrick's Day 10Q	What type of bow cannot be tied?	A rainbow
St Patrick's Day 20Q	Where can the leprechaun find gold?	It's in the dictionary!
St Patrick's Day 25Q	Which leprechaun wears the biggest shoes?	The one with the biggest feet!
Spring 25Q Riddle Room	If 10 kids try to squeeze under one umbrella, how do none of them get wet?	Because it isn't raining!!!
Peepe 25Q Riddle Room	Why didn't the Peepe cross the road?	They were little chickens.

Treasure Hunts

Treasure Hunts rely on interaction between Google Forms and Google Slides.

Once the student gets the correct answer on Google Forms, they are directed to the treasure map on Google Slides and told what to click on next.

Then after solving, they click the compass to return to the treasure map.

[Treasure Hunt Google Slides Template](#)

[Treasure Hunt Google Forms Template](#)

[Miracle Worker Google Slides Template](#)

[Miracle Worker Google Forms Template](#)

Curriculum Examples (Present Mode)

- [Calculus Slides](#) / [Calculus Forms](#)
- [Area Slides](#) / [Area Form](#)
- [Miracle Worker Slides](#) / [Miracle Worker Forms](#)

Flipped Classroom Examples

Whether it's the revolving door of students in and out of your room, or differentiating your lessons for the varied needs of your students, using these riddle rooms can be used for instruction, reinforcement, leveling, or review. Students receive immediate feedback on their mastery of the topic.

Embedded Videos: We use a remote control at home, why not allow students to control what they're watching? Whether you pre-record your lessons, use YouTube videos, or videos provided by your curriculum resources, this allows students to watch at their own pace, rewind for clarification, slow down the speed of the video, control the volume, have a clear view of the screen (no one blocking their view of the smartboard). Chunk videos into smaller sections to allow check-ins to monitor student understanding.

Insert Hyperlinks: Add hyperlinks to websites, resources, text, etc for students to research. Then students answer the questions before being able to move on. Support is embedded for the students to 'go back' so they don't fall behind. Students can ensure that they understand the concept before moving on. This also allows for differentiation as you can embed different links, use assistive technology for students that need text to speech, translations, etc.

Project Lead The Way (PLTW) Examples

What is a Fossil? Instead of students watching the whole 30-minute video at once, I broke it into chunks for better retention and interaction with the materials. There was a lot of content to remember, difficult to recall when answering questions on their notes. Students had the answers in front of them to write on their notes; students could work at their own pace, see the notes clearly & closely, and no tracking issues.

Energy Sources

These three lessons built upon each other to coordinate with the PLTW energy lessons. Students learned research skills along with energy lessons using embedded links, Kami files for annotating, and websites for research and more. First, they used Wind to get code to the treehouse.

Next, they used Biomass to build the fire pit for s'mores.

Then, they used Coal to get items to build a pulley to bring items into the treehouse.

Finally, in PLTW, they BUILT a real pulley for the imaginary treehouse.

Suggestions to Modify the Escape Rooms

- Change the number of choices.
- Change the number of questions.
- Add 'hints' or clues or resources on the TRY AGAIN page.
- Add images.
- Add audio.
- Add video.
- Use as fast-finisher enrichment activities.
- Use as extra practice.

Accountability

- Riddle Room Student Response Sheet: See the students write the answers to the riddles.
- Include a Google Forms link.
- Include a Kami link or Google Doc link for students to show their work.

**Note: If you attach a link to your file, students will all be working on the same one. Additionally, if you give them each a forced copy, you won't see their work. Instead, use a hyperlink to the Google Classroom assignment so that you can assign a copy to each student and be able to see their work. [Click here for video directions](#) on how to hyperlink the Google Classroom assignment.*

How to Edit Riddle Rooms

- How to edit and assign: [Click here for video directions](#)
 - Insert audio into your slides: [Click here for video directions](#) / [Click here for print directions](#)
 - Post to Google Classroom: [Click here for video directions](#)
 - Add more questions & pages: [Click here for video directions](#)
 - Hyperlink answers: [Click here for video directions](#)
 - Clear "Cover Box" to avoid advancing slides: [Click here for video directions](#)
 - Hyperlink assignment to Google Classroom: [Click here for video directions](#)
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How to Format Slides

- Install fonts and other font sites: [Click here for print directions](#)
 - Set default font in Slides: [Click here for print directions](#) / [Click here for video directions](#)
 - Set default font in Docs: [Click here for print directions](#) / [Click here for video directions](#)
 - Select tool to align and distribute: [Click here for video directions](#)
 - Download and insert background: [Click here for video directions](#)
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Creative Resources

- Slides Templates: [SlidesMania.com](#), <https://slidesgo.com/>, <https://www.canva.com/templates/>
- Customize Letters - <https://labs.google/gentype>
- AI Image Generator - <https://ideogram.ai>
- Remove backgrounds from graphics: Canva or [remove.bg/](#) [Click here for video directions](#)
- Remove backgrounds from gifs: <https://www.unscreen.com/>