

NAME:

DATE:



INTRODUCTION:

Are you ready to join Guy Raz and Mindy Thomas on **Wow in the World** and take a journey away from your screens, inside your brain, out into space, and deep into the coolest new stories in science, technology, and innovation??? Here we gooooooooooooooooooooo!!!



Visit <http://Tinkercast.com/Listen> and pick from over 100 episodes! Each one is a cartoon-for-the-ear about real scientific research and discoveries. So, get your imaginary lab coats on, strap yourselves into the Wow-Machine and follow Guy Raz and Mindy on an adventure through scientific thinking and innovative tinkering!

Episode Title: _____



PRE-LISTENING QUESTIONS:

All scientific studies start with curious questions. For example, scientists from Bern University in Switzerland asked the age-old question, “Which kind of music makes cheese the stinkiest” and then played Hip Hop, Rock, Techno and Classical Music to cheese for 6 months. True story!

So, before you listen to the episode, take a minute to think up some curious questions you have about the topic of this episode.

1. _____
2. _____
3. _____

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PRE-LISTENING PREDICTIONS:

Scientists then make predictions, or guesses about what might happen in the future about their curious questions. What predictions can you make about the scientific research we will explore in this episode?

1. _____
2. _____
3. _____



LISTEN AND OBSERVE:

Now, it's time to join Guy Raz and Mindy for a listening adventure and observe some amazing new science that WOWs! While listening, keep track of what the scientists of the original study tried (and maybe failed at) on their way to their discovery. Or keep track of some things Mindy and Guy Raz tried (and most likely failed at) as they explored this new scientific wow:

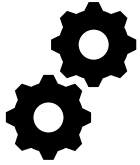
1. _____
2. _____
3. _____



DURING OR AFTER LISTENING: What made you say, "Wow!" while listening to this episode? What ideas did you find interesting, surprising or shocking? Draw a picture of them below during or after listening!

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AFTER LISTENING: D.I.WOW: DESIGN YOUR OWN INVENTION

Can you invent a one-of-a-kind, wow-worthy scientific tool or invention that could help solve a real world problem? Describe and/or draw your invention below. What is it used for? What is it made from? What does it look like?

My wow-worthy invention is called: _____ .



AFTER LISTENING: At the end of each episode, we hear from Wowzers all over the world sharing what Wows them! Write down what is wowing you! Then, with the help of a grown-up, call us at 888-7WOW-WOW or send us a message at <http://tinkercast.com/share>. We can't wait to hear from you!

Rate Me!



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