

## Hi there!

I'm glad you're using this resource. Continue to check our website ([realsciencechallenge.com](https://realsciencechallenge.com)) to find more resources. And, sign up for our newsletter to receive updates on materials that will be available soon.

I spend countless hours writing, researching, editing and generating graphics/charts for each question. I want to continue creating useful content for you to use - however, I also want to ensure my work is fairly compensated.

Therefore, below are the terms and conditions for use of our materials.

What is allowed:

- photocopying our content for your students to use.
- posting a copy of our content (ie. questions, rubrics) on a password protected site for your students to access and/or complete.
- copying our questions into your tests or assignments. Please give credit in this case.

What is not allowed:

- Selling our content.
- Repackaging our content in your own materials and then selling it. NOTE: giving credit to us still does not make this okay.
- Distributing and/or posting our content online (for example, on social media or a blog).

Thank you for supporting us. And, we look forward to helping you with your teaching practice. Please feel free to reach out to us if you have any questions or suggestions.

Sincerely,

Kent  
REAL Science Challenge Founder  
Science Department Head (Burnaby South Secondary)

A Science Riddle (by ChatGPT)

*Sturdy and still, where particles confide,  
No shape-shifting here, no fluid to provide.  
Firm and unyielding, in matter's pride,  
What am I, in this riddle's stride?*

Answer: Solid

## Science Riddle Prompt

*“Write 3 riddles for each of the following terms: <insert terms here>. Make sure the riddles do not contain any part of the word the riddle is for.”*

For example...

Write 3 riddles for each of the following terms: solid. Make sure the riddles do not contain any part of the word the riddle is for.



**ChatGPT**

**Solid:**

1.

Firm and unyielding, no flow or slide,  
Particles locked in place, side by side.  
In shape, I abide, with rigidity as my guide,  
What am I, in matter's hide?

1.

No fluid dance, no molecules in glide,  
Particles packed tight, in a structured ride.  
Fixed in form, where motion does subside,  
Guess me right, in this matter's guide.

1.

Sturdy and still, where particles confide,  
No shape-shifting here, no fluid to provide.  
Firm and unyielding, in matter's pride,  
What am I, in this riddle's stride?