

Lesson 4: Why Does Density Matter?

Article Review

Read one of the following articles and circle the one you pick:

3D Printing with the World's Least Dense Material

<http://goo.gl/06USFr> (*Note: "0" is the number "zero".)

<http://www.sciencealert.com/you-can-now-3d-print-one-of-the-world-s-lightest-materials-aerogel>

Sorting Recycling Plastics by Density

<http://goo.gl/dwCQ0> (*Note: "0" is the number "zero".)

<http://www.sciencealert.com/you-can-now-3d-print-one-of-the-world-s-lightest-materials-aerogel>

Densest Material Created in the Big Bang Machine

<http://goo.gl/9Q0zX> (*Note: "0" is the number "zero".)

<http://news.nationalgeographic.com/news/2011/05/110524-densest-matter-created-lhc-alice-big-bang-space-science/>

Response Questions

Summarize the article in three sentences. Use your own words.

How is this information useful to its readers?

Your Progress:

- Mastery
- Proficient
- Developing
- Beginning

What is the coolest thing you learned from this article?

How does this article relate to our current unit of study?

What is the most important word in the article?

What are three words that were challenging or new to you? What do they mean?

What is one thing you found confusing, or still have a question about after reading this article?
