## The Case of the Purple Alien Creature



Picture from: https://www.projectnoah.org/spottings/7718485

Why do you think it is purple and not brown like a normal pill bug?

Case: This purple bug was found underneath a rock in my garden in the Northeast and I have never seen one of this color. It has the features of a pill bug or "Roly Poly" but I am not sure.

Is this a "Roly Poly" or pill bug? How do you know? What evidence can you provide?

What evidence can you see that would support your idea that this particular pill bug is purple and not brown like normal?

Using the following links find information about the "Roly Poly" and why it might be this purple color:

https://www.projectnoah.org/spottings/7718485

https://www.thoughtco.com/fascinating-facts-about-pillbugs-4165294

http://theclassicjournal.uga.edu/index.php/2016/03/23/are-pill-bugs-being-stressed-byenvironmental-changes/

https://www.youtube.com/watch?v=8q7jswQHM\_Q



Give at least 5 pieces of specific evidence based on the above links or other research on why you think the pill bug is purple:

Give a summary of what you learned about the "Roly Poly" and it's purple coloring: