http://sciencespot.net/Media/AtomicBasics.pdfElement Hunt Project



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In this project, you and A (one, single, uno, only, solitary, lone, solo)partner will be collecting as many pure elements as you can. You will put all of the elements that you find onto a poster board or cardboard labeled with what they are and where they came from if it’s not obvious. **The element must be pure**. Don’t bring a car battery because it has sulfur in it. The elements can be in a container if they need to be. For each item that you get correct, you get 5 points. For each item that you get wrong, you lose 4 points. So if you get 4 correct and 2 wrong, you get 12 points, that’s not good.

The grading scale is as follows:

40 points (8 elements) A+

7 elements B+

6 elements C+

5 elements D+

4 elements F+

A couple of rules:

1. If there’s anything valuable, you can come back after school and pick it up.
2. If ONE SINGLE person asks me if they can be in a group of 3 or have 2 partners, this becomes an individual project, not a partner project for everybody and I’m NOT joking.
3. Bring in the smallest amount possible
4. Guessing is not a good idea
5. DO NOT ASK ANYONE FOR HELP ON THIS EXCEPT YOUR PARTNER. IF YOU DO, THEN ALL 4 OF YOU GET A ZERO!
6. You must sign up with your partner **in advance** (today). You cannot choose a partner on the last day.

Period \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Your Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Partner’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_