



Student Exploration: Periodic Trends

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

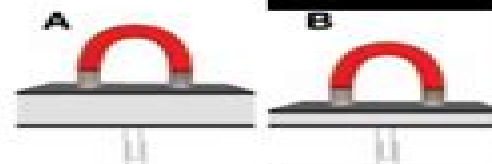
- On the image at right, the two magnets are the same.

Which paper clip would be harder to remove? **B**

- Which magnet would be most likely to attract additional paper clips? **B**

- What is the relationship between the thickness of the book and the ability of

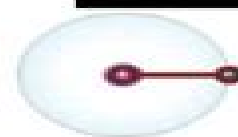
hold on to and attract paper clips? **I believe that the thicker the book is, the harder it is for the magnet to attract more paper clips. I believe since the magnet is closer, it has a more concentrated range of strong force.**



Gizmo Warm-up

Just as the thickness of a book changes how strongly a magnet attracts a paper clip, the size of an atom determines how strongly the **nucleus** attracts electrons. In the *Periodic Trends* Gizmo, you will explore this relationship and how it affects the properties of different elements.

The **atomic radius** is a measure of the size of the **electron cloud**, or the region electrons can be found. To begin, check that **H** (hydrogen) is selected in **Group**. Turn on **Show ruler**. To measure the radius, drag one end of the ruler to the protons in the nucleus and the other end to the electron. Click **Save radius** to record the value.



- What is the radius of hydrogen? **53 pm**

Notice that the radius is measured in **picometers** (pm). A picometer is one trillionth of a meter.

valence electron

157 pm



If521plotting Points Answers

D Keegan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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