

Name _____

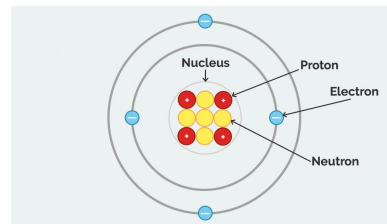
Date _____

Marie Curie - Vocab Cards

atom]>

the smallest particle of an element that can exist.

The chemist knew she couldn't let any amount of that element into her experiment—not even a single _atom_.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

chemistry]>

the science of the structure, behavior and properties of substances and the changes they undergo.

In my _chemistry_ class, we studied how certain substances combine to create mixtures and compounds.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

Nobel Prize]>

one of the six international awards given away yearly for outstanding achievements in physics, chemistry, medicine, economics, literature and world peace.

You can receive a _Nobel Prize_ in many fields, such as economics, literature and medicine, but Yousef hoped to win one for promoting peace.



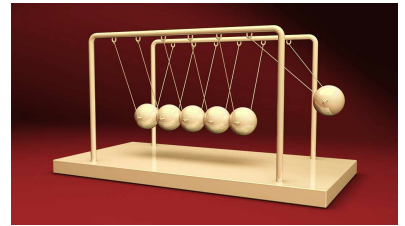
Use this word in a sentence or give an example to show you understand its meaning:

Make a connection between this word and another word or idea:

physics]>

the science of matter and energy and how they affect each other.

In _physics_ class we studied different types of energy, including heat, light, sound and electricity.



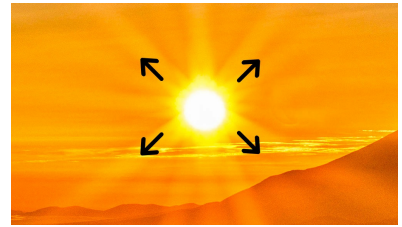
Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

radiation]>

heat or light energy sent out in the form of waves. Some forms can be dangerous.

The sun gives off _radiation_, and some of it is very dangerous.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it: