Luis Alvarez - Vocab Cards

analyze]>

to study carefully or in detail.

Karamo broke the company's budget down into different parts so he could analyze it and tell where they were overspending.



Synonyms: examine, break down

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:

chamber]>

a room; usually a bedroom or a room in a palace.

When he wanted peace and quiet, the king spent time in his _chamber_.

Synonyms: room



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

cosmic ray]>

a high-energy particle that travels through space.

Cosmic rays may help scientists discover what is hidden inside the pyramid.



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:

extinction]>

the state or situation of dying out or no longer existing.

Efforts to save the West African black rhino from _extinction_ were not successful. The species died out in 2011.



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

geologist]>

a scientist who studies Earth's history through rocks.

Pedro is a _geologist_. He recently traveled to the Grand Canyon to learn more about how it was created.



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:

innovation]>

something new and different.

The biologist won a Nobel Prize for the _innovation_ he made in the study of DNA.

Synonyms: invention, advancement



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

particle]>

a tiny fragment or piece.

I sneezed when the dust _particle_ flew into my nose.



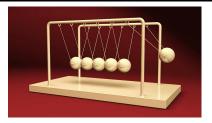
Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

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:

radar]>

the use of radio waves to detect and track objects.

The meteorologist used <code>_radar_</code> to track the thunderstorm.



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:

technique]>

a way of doing something, usually requiring specific skills or knowledge.

I decided to take a painting class to improve my watercolor _technique_.

Synonyms: method, approach

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

