



Honeycutt Science

Create a List & Matrix

Activity Instructions

Your instructor might modify these instructions.

- Scan through the web article (or other material) assigned to you for this activity.
- Draft (write out) a list related to the article assigned.
- Based on the list, design a matrix to organize the information.



Examples

Physical Science

Important Ideas in Physics

	Classical	Modern
<i>New Idea</i>	Copernican heliocentrism	energy quanta
<i>When</i>	1543	1918
<i>Contributor</i>	N. Copernicus	M. Planck

Biology

Common Reptiles

	Turtle	Crocodile	Snake
<i>Circulation</i>	3-chamber	4-chamber	3-chamber
<i>Metabolism</i>	ectotherm	ectotherm	ectotherm
<i>Skin</i>	varied ovular	large angular	small angular

Earth Science

Floodplains and Water Usage

	Use	Example
<i>Farming</i>	Crops & Stock	Haskell County
<i>Transportation</i>	Barge & Ferry	Kerr Lock
<i>Urban Development</i>	Attraction	Fort Smith Riverwalk

Earth topic 34

Chemistry

Basic Concepts in Chemistry

	Atom	Molecule
<i>Symbol</i>	H	H ₂ O
<i>Common Name</i>	hydrogen	water
<i>Atomic Weight</i>	1.0 g/mol	18.0 g/mol

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