

6 Degrees of Separation

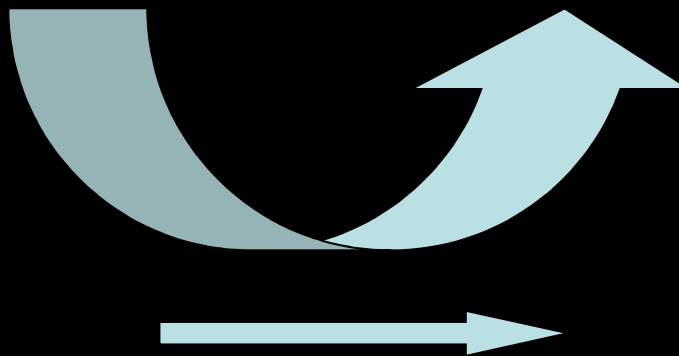
Link the two pictures together
by six steps or statements



Caterpillar



Candle



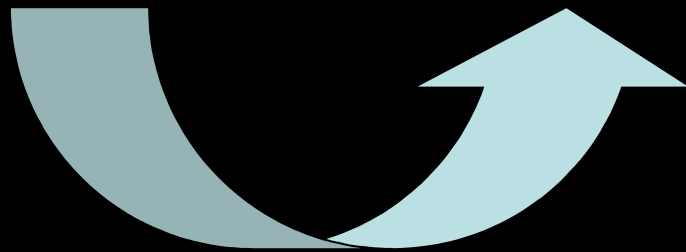
In 6 steps...



A response from a Y10 pupil

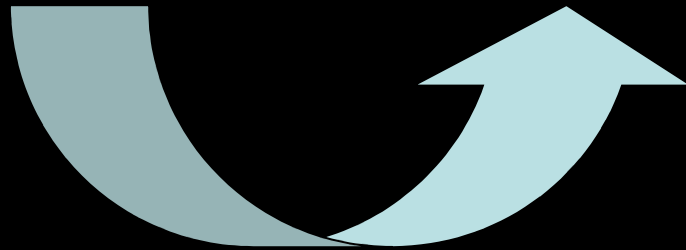


1. A caterpillar is the larva of a butterfly
2. Butterflies are insects which are classified as animals
3. Animals respire in order to provide themselves with energy
4. Energy can exist in many forms
5. One form of energy is thermal energy
6. Thermal energy and light energy are produced when a candle burns



Water

Gold



Egg

Cat



GlaxoWellcome

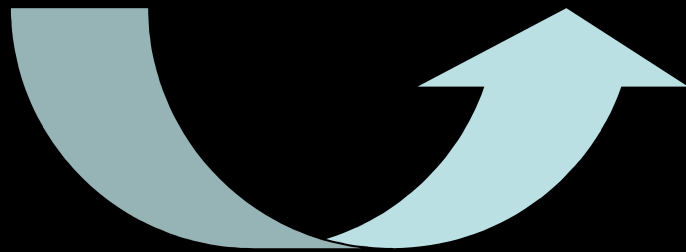
() mass numbers of most stable isotope

* LANTHANUM SERIES

58	59	60	61	62	63	64	65	66	67
Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho
140.12	140.9071	144.24	(145)	150.36	151.96	157.25	158.9254	162.50	164.9304

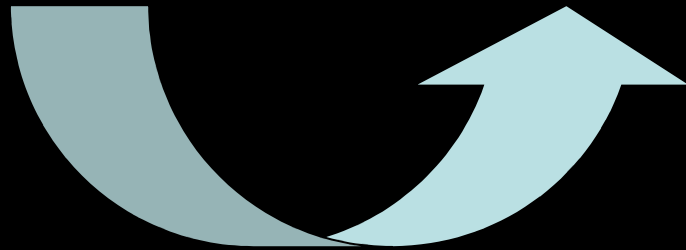
* ACTINIUM SERIES

88	89	90	91	92	93	94	95	96	97
Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es
232.0381	231.0361	238.0289	237.0461	(244)	(243)	(247)	(247)	(251)	(252)



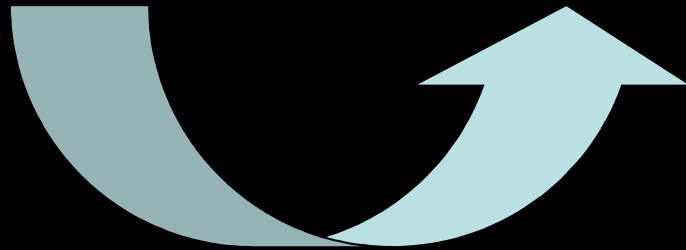
Mass

Periodic table



Soil

Leaf

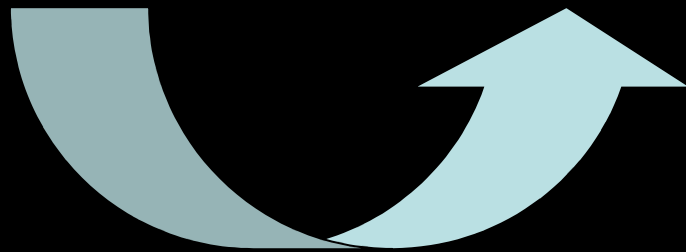


Time

Speed



Snow



Spider



Fungus



Eagle

