Bioenergy History Cards

Instructions:

Print one set for each group of 3-4 students.

You may cut and fold on the dotted line to provide hints for your students, if you'd like.

Students need to place the cards in chronological order (based on historic record) of which biomass sources were used by humans from oldest to most recent.





Fire provides heat and light for humankind.

Wheat can be used to make ethanol through fermentation.





Animal and vegetable oils are burned for heat and light.

The sap from pine trees can be used to make ships water worthy and create a fuel for lamps.



Algae can be used for oils and to make plastics.