



Thermal Energy Conductivity Notice and Wonder

Thermal Energy Conductivity



Name: _____

Date: _____

Class: _____

Review:

insulator: a material that is slow and difficult to heat up.



Glass



Rubber

conductor: a material that is quick and easy to heat up.



Sea Water



Copper

1. Type "C" for a conductor and "I" for an insulator.



Silver



Plastic



Gold



Wood



Steel



Oil



Name: _____

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Which will heat up faster: the straw in the left picture or the straw in the right picture?



Which takes longer time to heat up: the silver spoon or the wooden spoon?

