

# Geothermal Worksheets

## “HOT STUFF”



Circle true or false for each statement

True or False	Geothermal energy is available practically everywhere, if you just dig down far enough.
True or False	The first United States geothermal electricity power plant was built in Bakersfield, CA.
True or False	Greenhouses cannot use geothermal resources.
True or False	Mexico has many known geothermal fields.
True or False	Use of magma's heat as a geothermal resource has never been explored.
True or False	Islanders on Sao Miguel use geothermal heat for cooking.
True or False	Bathing is a common use of geothermal resources

## Word Sort

RAGMELHOTE	
HSIF ERMARFS	
CLEITECYRIT	
LAGBOL GRINMAW	
REGOFIN LOI	
LOGOITEGS	
WEARBEELN YNREEG	

## Matching

**Draw a line to the word and matching explanation**

Coal, gas, natural gas

Hot Rock

Visible features of geothermal energy

Geothermal production well

A well fitted with a pipe used to carry underground steam to electrical turbines

Volcanoes, hot springs, geysers, and fumaroles

Molten rock

Fossil fuels

Rock heated by magma that is close to the earth's surface

Cozido

A device that turns when steam pushes its blades to generate electricity

Magma

Stew cooked by geothermal heat in the Azores

Steam turbine

# HOT STUFF

## Answer Key

Circle true or false for each statement

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## Word Sort

RAGMELHOTE	Geothermal
HSIF ERMARFS	Fish Farmers
CLEITECYRIT	Electricity
LAGBOL GRINMAW	Global Warming
REGOFIN LOI	Foreign Oil
LOGOITEGS	Geologist
WEARBEELN YNREEG	Renewable Energy

# Matching

Draw a line to the word and matching explanation

