Energy Jeopardy
LET'S PLAY JEOPARDY!!

http://www.magicnet.net/~itms/jeopardy/index.htm
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<th>Renewable/non-renew</th>
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Final Jeopardy
Coal is _______
What is ... Nonrenewable.
$200 Question from Renewable-Nonrenewable

Geothermal is ________.
$200 Answer from Renewable- Nonrenewable

What is ... Renewable
$300 Question from Renewable- Nonrenewable

Nuclear is ________
$300 Answer from Renewable- Nonrenewable

What is …Nonrenewable
Daily Double
• $400 Answer from Category 1

• Natural Gas is __________
$400 Answer from Renewable-
Nonrenewable with Double J.

What is ...Nonrenewable
$500 Question from Renewable- Nonrenewable

Hydropower is ________
$500 Answer from Renewable- Nonrenewable

What is... Renewable
Battery powers an incandescent light.
What is... Chemical -> thermal or light
$200 Question from Transformations

Sun energy to plant sugars.
$200 Answer from Transformations

What is ....

Radiant -> chemical
$300 Question from Transformations

Gasoline powered motor
$300 Answer from Category 2

What is...

Chemical -> mechanical
$400 Question from Transformations

Water powered generator
$400 Answer from Transformations

WHAT IS...
Mechanical -> electrical
$500 Question from Transformations

Sally jumping rope
$500 Answer from Transformations

WHAT IS…
Chemical -> mechanical
$100 Question from Forms of Energy

Daily Double
$100 question from Forms of Energy

Motion is

- a. Chemical
- b. Electrical
- c. Mechanical
- d. Thermal
$100 Answer from
Forms of Energy

WHAT IS....
c. Mechanical
$200 Question from Forms of Energy

Wired circuits are:

a. Mechanical
b. Thermal
c. Chemical
d. Electrical
$200 Answer from Forms of Energy

WHAT IS...

d. Electrical
A new substance is formed is
a. Mechanical
b. Thermal
c. Chemical
d. Radiant
$300 Answer from Forms of Energy

WHAT IS...

C. Chemical
$400 Question from Forms of Energy

Vibrations cause
a. Electrical
b. Thermal
c. Mechanical
d. Sound
$400 Answer from Forms of Energy

WHAT IS....

d. Sound
$500 Question from
Forms of Energy

Heat is:

a. Thermal
b. Mechanical
c. Chemical
d. Electrical
$500 Answer from Forms of Energy

WHAT IS...

A. Thermal
A burnable black rock
$100 Answer from Energy Sources

WHAT IS....

c Coal
$200 Question from Energy Sources

Daily Double
$200 Question from Energy Sources

- Powered by the water cycle
$200 Answer from Energy Sources

WHAT IS...

Hydropower
Heat or coolness under the earth’s crust
$300 Answer from Energy Sources

WHAT IS...

Geothermal
A pipeline of combustible gas
$400 Answer from Energy Sources

WHAT IS...

Natural gas
$500 Question from Energy Sources

Fission and fusion of atoms
$500 Answer from Energy Sources

WHAT IS...

Nuclear
An energy survey
WHAT IS....

audit
$200 Question from Vocabulary

Change forms
$200 Answer from Vocabulary

WHAT IS....

transform
$300 Question from Vocabulary

Cannot be produced in a human lifetime
$300 Answer from Vocabulary

WHAT IS...

Nonrenewable
$400 Question from Vocabulary

Stored energy
$400 Answer from Vocabulary

WHAT IS....

Potential
$500 Question from Vocabulary

Daily Double
• $500 Question from Vocabulary--double jeopardy.
• Power from the sun
$500 Answer from Category 5

WHAT IS....

Radiation
Final Jeopardy

Which uses less electricity:
- IL
- CFL
Final Jeopardy

Answer

WHAT IS....

CFL