

THERMAL ENERGY

THERMAL ENERGY is also known as HEAT ENERGY

is transferred through

CONDUCTION

CONVECTION

RADIATION

requires

involves

travels in the form of

SUBSTANCES THAT ARE DIFFERENT TEMPERATURES

SUBSTANCES THAT ARE TOUCHING

CURRENTS

WAVES

EMPTY SPACE

MATTER

can be measured in

are created by

travel through

DEGREES FAHRENHEIT

DEGREES CELSIUS

can be a

MOVEMENT OF MOLECULES

heat

can come from

SOLID

EARTH

SUN

are affected by

flow in

CHANGE OF TEMPERATURE

LIQUID

causes

CHANGE OF DENSITY

GAS