

CONVECTION

CONVECTION

is the transfer of

THERMAL OR
HEAT ENERGY

occurs in

CONVECTION
CELLS

travels in the form of

CONVECTION
CURRENTS

takes place in

MANTLE

OCEAN

ATMOSPHERE

affects

affects

PLATES

LANDFORMS

WEATHER

cause the
movement of

are affected
by

LIQUIDS

GASES

are loosely
arranged in

MOLECULES

TEMPERATURE
DIFFERENCES

← or →

DENSITY
CHANGES

create

cause

PRESSURE
CHANGES (HIGH
TO LOW)

SUBSTANCES
TO SINK OR
FLOAT