EARTH SCIENCE: NAME_____

## *CHECKLIST ANALYSIS FOR ENERGY TRANSFER*

| | ENERGY TRANSFERRED | CAN OCCUR THROUGH EMPTY SPACE | MOST EFFICIENT IN SOLIDS | DIRECT CONTACT OF VIBRATING MOLECULES | ENERGY MOVES FROM HOT TO COLD | MOLECULAR MOVEMENT DUE TO DENSITY DIFFERENCES | PHOTONS MOVE | MOST EFFICIENT IN FLUIDS | CIRCULATION BY MOVING MOLECULES | MOLECULES REQUIRED | FASTEST PROCESS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| CONDUCTION | | | | | | | | | | | |
| CONVECTION | | | | | | | | | | | |
| RADIATION | | | | | | | | | | | |