

Thank you for
coming in QUIETLY
and getting out your
HOMEWORK.

1. Conduction
Convection
Radiation

2. Radiation

5. A

4. Ice molecules can't transfer heat to hot drink molecules.
Heat flows from the hot drink to the ice molecules.

2/2/11

Heat

Heat: flow of thermal
energy (E) p.530

2/4/11

1. Conduction 2. radiation
Convection 5. A
radiation

4. Heat will not flow from an ice cube to a hot drink. This is because the ice particles ~~are~~ have less heat. The hot drink particles have more heat so they move a lot and transfer heat to the ice particles.

2/2/11

Heat

Heat: flow of thermal
energy (E) p. 530

2/4/11