

Example: Filament bulb 2

From (store): **thermal store** of filament

Via (pathways): heating by radiation (visible and IR)

heating by particles

To: (stores): **thermal store** of air in the room

Example: Filament bulb 1

From (store): **chemical store** of cell

Via (pathways): working by electric current

To: (stores): **thermal store** of filament

Example: Candle

From (store): **chemical store** of wax

Via (pathways): heating by radiation (visible and IR)

To: (stores): **thermal store** of air in the room

Example: Car released at top of ramp, to halfway point

From (store): **gravitational store** of car

Via (pathways): mechanical working

To: (stores): **kinetic store** of car

Example:

From (store):

Via (pathways):

To: (stores):

Example:

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Via (pathways):

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