

# Warm Up

Read the entire diagram, then fill in the yellow boxes.

## Your Home Loses and Gains Heat in 3 Ways

?

**Definition:**

The transfer of heat by moving air.

**Example:**

Warm air rises and transfers heat to the ceiling

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The transfer of heat through a solid material.

Heat is transferred from warmer sections of the walls and ceilings to cooler sections.

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The transfer of heat in the form of electromagnetic waves.

Heat is transferred from the roof to the ceiling.

