

Heat Transfer: No Magic About It

TeachEngineering

Experience
















Learn the scientific concepts of temperature, heat, and heat transfer through conduction, convection and radiation.

Suggested Learning

Time 00 : 30 Cost 0.00

PreRequisites

Requirements

Skills	Focus	Level	Standard	Points
 Applied Science			NGSS	2
 Written Communication			CC	1
 Mathematics			CC	1
 Research				1
 Physics				1
Total Skill Points				6

Knowledge Gain

Define and explain heat, conduction, convection and radiation. State the relationship between the kinetic and potential energy of atoms in a thermodynamic system.

Resource Link

https://www.teachengineering.org/lessons/view/uoh_magic_lesson01

Skills Label™

Patent 11587190

www.skillslabel.com

[Go to Label Webpage](#)