

Energy Efficiency & Building Solutions

- **Thermal Energy Lesson Plans and Resources**



[STEMonstrations: Thermal Energy](#)

Grades 5-8



[Finland's Big Idea: Using Data Center Heat](#)

Grades 9-12

- **Heat Pumps**



[Use Heat Pumps](#)

Grades 9-12



[Why Heat Pumps Are Essential for the Future](#)

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- **Efficient Buildings**



[Exploring Passive House Design](#)

Grades 6-12