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Section 16.1 16.1 Thermal Energy and Matter

the study of conversions between thermal energy and other forms of energy: heat engine: any device that converts thermal energy into work: waste heat: thermal energy discharged into an area at a lower temperature without being converted into useful work: external combustion engine: a heat engine in which the fuel burns outside the engine

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REVIEW OF CHAPTER 16 THERMAL ENERGY AND HEAT CALCULATION WITH SPECIFIC

- I was reading this on the subway and a drunk guy in his twenties started asking me why I was reading it, if I was looking for truth. I know why he was asking. This is the kind of book you take to the coffee shop if you want to seem smart. People put it on their bookshelves because it's "intellectual."THE STRANGER is supposedly one of the great examples of existentialism and a great piece of literature. I don't know anything about existentialism, so I'll have to comment on the second part. It was a good, quick read. A character who is memorable in that he doesn't care about anything. In the end of the story he stands trial for murder, but the trial ends up being not of his actions, but of his character. It makes a point about what defines us as humans and what is required of us to keep that label.

- Just a great story about how quickly life can change and about the consequences of the choices we make on a daily basis.