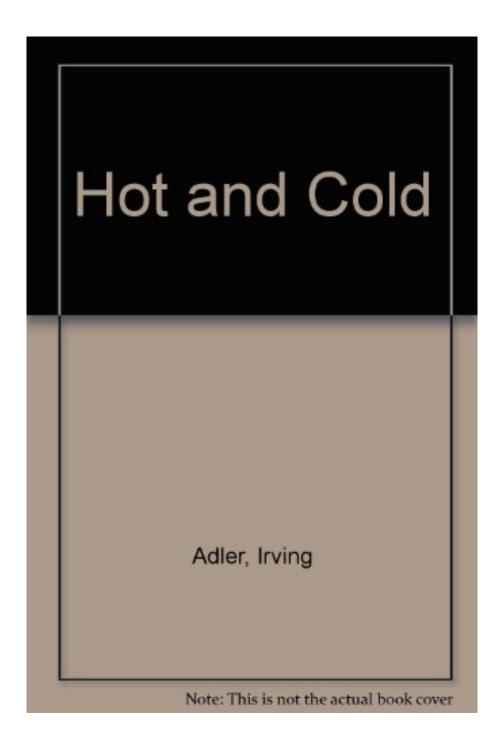


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Defines the properties and theories of heat and shows how scientists have learned to produce and measure extreme degrees of heat and cold.

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A Good, But Somewhat Dated Primer

By R. Schultz

Anyone from later grade school through adulthood would find this book interesting and informative. It's a fairly quick and easy read. It approaches certain scientific topics from a slightly different angle than you find in typical textbooks. While you get a summary of some classical Newtonian physics, you get it from the point of view of heat exchange. There are a number of telling metaphors along the way. Adler points out how energy can change its form, from heat to light, from heat to kinetic energy and back again, etc. – "like an actor changing his costume to play different roles."

There are some explanations of everyday things that you don't often think about. Adler clearly explains the difference between steam engines and turbines, between regular engines and diesel engines. He tells how airplane engines and rocket engines achieve thrust. I didn't know that diesel engines really use oil, not gas – and that their engines don't have pistons.

But this book was first written in 1959 and revised in 1975. Although I find it listed as recommended supplementary reading in larger textbooks written as late as the 70's and 80's – it does show its age in places. It's interesting to note how Adler believed there would be relatively cheap and widespread use of superconductors, desalination processes, geothermal heating units, and even low-temperature possibly fusion reactors, in his near future. He said that since all fossil fuels would likely be used up by the year 2000, we would have to turn to some of those alternate ways of generating heat and motion and the necessities of life. In general, these predictions have not come true.

While Adler gives summaries of how heating and cooling units work, and of how the efficiency of our home units can be rated and improved - he did not anticipate the recent wave of new high-efficiency heating units that produce condensate, just like air conditioners do. So you won't find an explanation of why so many of our modern furnaces are "leaking" water.

Adler does address the problem of thermal warming, as nuclear plants were starting to come into operation and were dumping their heated waste water into lakes and other bodies of water. However, he doesn't project

as far as the larger issue of global warming.

Overall though, this book provides a good grounding in the nature of heat. Adler wrote a whole series of brief introductory books on scientific subjects, and I'm eager to look into some of these others.

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