



# Baby Loves Thermodynamics!

*Ruth Spiro , Irene Chan (Illustrations)*

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**Baby Loves Thermodynamics!** Ruth Spiro , Irene Chan (Illustrations)

All the energy in Baby comes from the sun.

Explore the transfer of energy as it flows from sun to apple to Baby.

YUM!

A note from our science consultant:

Thermodynamics is the science of heat and energy.

Baby loves thermodynamics because Baby loves energy!

## Baby Loves Thermodynamics! Details

Date : Published September 5th 2017 by Charlesbridge Publishing (first published September 1st 2017)

ISBN : 9781580897686

Author : Ruth Spiro , Irene Chan (Illustrations)

Format : Board Book 20 pages

Genre : Childrens, Picture Books, Science, Nonfiction



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# From Reader Review Baby Loves Thermodynamics! for online ebook

## Jody says

Thankfully Schrodinger's cat is either asleep or awake in this box!

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## Kris says

This one is great. I figured it would be one of the board books supposedly written for kids, but really written for parents, but it's not! It is a very simple explanation written about thermodynamics on an age-appropriate level. Can't wait to check out the rest of the series.

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## Megan Schmelzer says

Open Book Reviews by Megan Schmelzer  
[www.openbookreviews.org](http://www.openbookreviews.org)

Are you looking to introduce your baby to concepts such as electrical engineering, quantum mechanics, gravity, and aerospace engineering?

I mean, it can never be TOO early to get your little Einstein or Einsteinette ready to dig into their future life of science exploration! So if this sounds right up your alley, I have an awesome series for you and your little one!

Baby Loves is a new series that focuses on introducing babies to difficult science concepts! So far, the series has published nine board books covering topics from electrical engineering, to quantum mechanics, to types of energy, and coding!

So far, I have read six different books from the Baby Loves series, and they are adorable! This series truly is designed to take these complex scientific concepts and manipulate them in a way that they can be both presented and understood by infants and toddlers!

My favorite part of this series was how they directly took on the academic vocabulary in every one of the books in this series. Instead of shying away from difficult terms, the book actually explains and illustrates the concepts in a many that little readers will be able to understand them.

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## Angie Moore says

New series for baby shower gift giving!! ♥?

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## **Goshen PL Childrens says**

Another great science concept book for babies!

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## **Jacinda says**

The book talks about how trees get energy to grow from the sun which makes fruit, which baby eats to get energy to grow. I particularly liked using this book as an example of how eating will help my little one grow bigger.

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## **Emm says**

This is another fine addition to Ruth Spiro's Baby Loves Science series! Baby Loves Thermodynamics! introduces baby to energy through the heat of the sun. Spiro explains how the sun feeds an apple tree that grows apples and how those apples go on to give baby energy too. As always, the illustrations are sweet and bright.

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## **Sue Mosher says**

I had my doubts but it's a cute book introducing the idea of energy from the sun.

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## **Becky says**

First sentence: Good morning, Sun! The sun shines on Baby. It makes Baby feel warm. The sun shines on the tree. It helps the tree grow. How does the sun help the tree grow? By giving it energy! Sunlight + Air + Water = Food for the Tree.

Premise/plot: Ruth Spiro explains thermodynamics in a simple, fun way for the youngest of readers in her newest board book. Also not to be missed Baby Loves Quantum Physics.

My thoughts: I really enjoyed both board books. I loved how simple the text is. The illustrations are fun as well. I loved, loved, loved how the sun was illustrated in Baby Loves Thermodynamics.

Text: 5 out of 5

Illustrations: 4 out of 5

Total: 9 out of 10

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## **Valerie Doherty says**

It's true. In the spirit of STEM, parents and caregivers can expose their child to this vocabulary word.

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**Britt Freeman says**

Less here's how heat transfer works and more the sun makes plants grow.

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**Tracy says**

I wanted this to be better. It starts out strong but the title is ultimately inaccurate. #pedantic

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**Mary Peble says**

Engaging, cheerful pictures make the concepts relevant and accessible to my one-year-old. Love the theme of Spiro's "Baby Loves Science" books.

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**Nadine says**

Great for kindergarten - this series explains scientific principles in very very simple language, with one few-worded sentences per page.

Great for "how the world works" units. Although in board book format, I'd happily use them with older students.

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**Jillian says**

Great! Energy has to come from somewhere, and this book gives fantastic examples that are going to be easy for even the littlest of kids to grasp the concept.

Will definitely be buying this series for my little one!

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