





# **Ammachi's Amazing Machines**

Author: Rajiv Eipe Illustrator: Rajiv Eipe



"Ammachi! Ammachi! Could we make coconut barfi today?" Sooraj asked his grandmother. **"PLEEEEEAASE?"** 

## "Hee hee hee! Only if you help me make it, eh?" replied Ammachi.





"Ready?" shouted Sooraj.

"**Ready!**" said Ammachi.

"We'll only pick the ripe ones, okay? The ones that are brown all over... Watch out! Here they come!" WHOOOSH... WHUMP!

## "Now to get the husk off..." **POTCH!** *CRAANKK!*





"Then we **crACK** the shell... like THIS!"

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## "And *grrrrrraaaaate* the frrrrrrruuuit!"

"Toss it into the pan with all the other ingredients..." "It smells **SO good**, Ammachi!"



"Then we **pour** it all out on to a tray... Wait for it to cool, baba!"



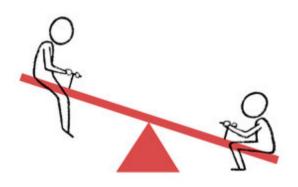
## "YIPPEE! Our coconut barfi is ready to be eaten!"





Ammachi's barfi was made using **SIMPLE MACHINES!** Simple machines make it easier to do work. There are six kinds of simple machines:

1. Inclined plane



2. Lever

3. Wheel and Axle



4. Wedge

5. Pulley



### 6. Screw

Can you identify the simple machines that Sooraj and Ammachi used in the process of making coconut barfi?



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## Ammachi's Amazing Machines

(English)

Sooraj and his grandma LOVE inventing! Join them on their latest adventure: using simple machines to make coconut barfi!

This is a Level 2 book for children who recognize familiar words and can read new words with help.



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