



Ammachi's Marvelous Machines

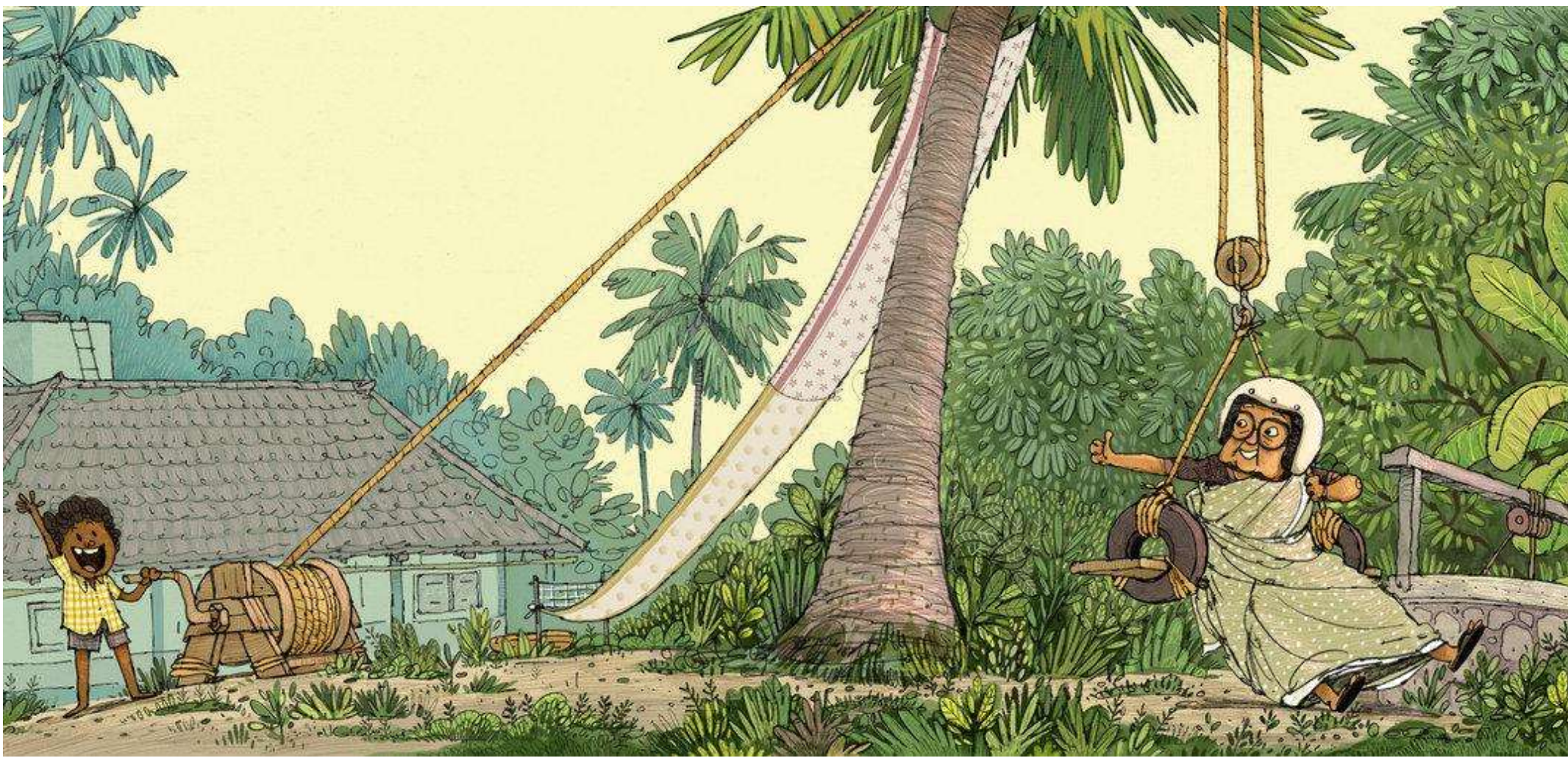


“Ammachi! Ammachi!
Could we make coconut
barfi today?” Sooraj
asked his grandmother.
“PLEEEEEEEASE?”

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

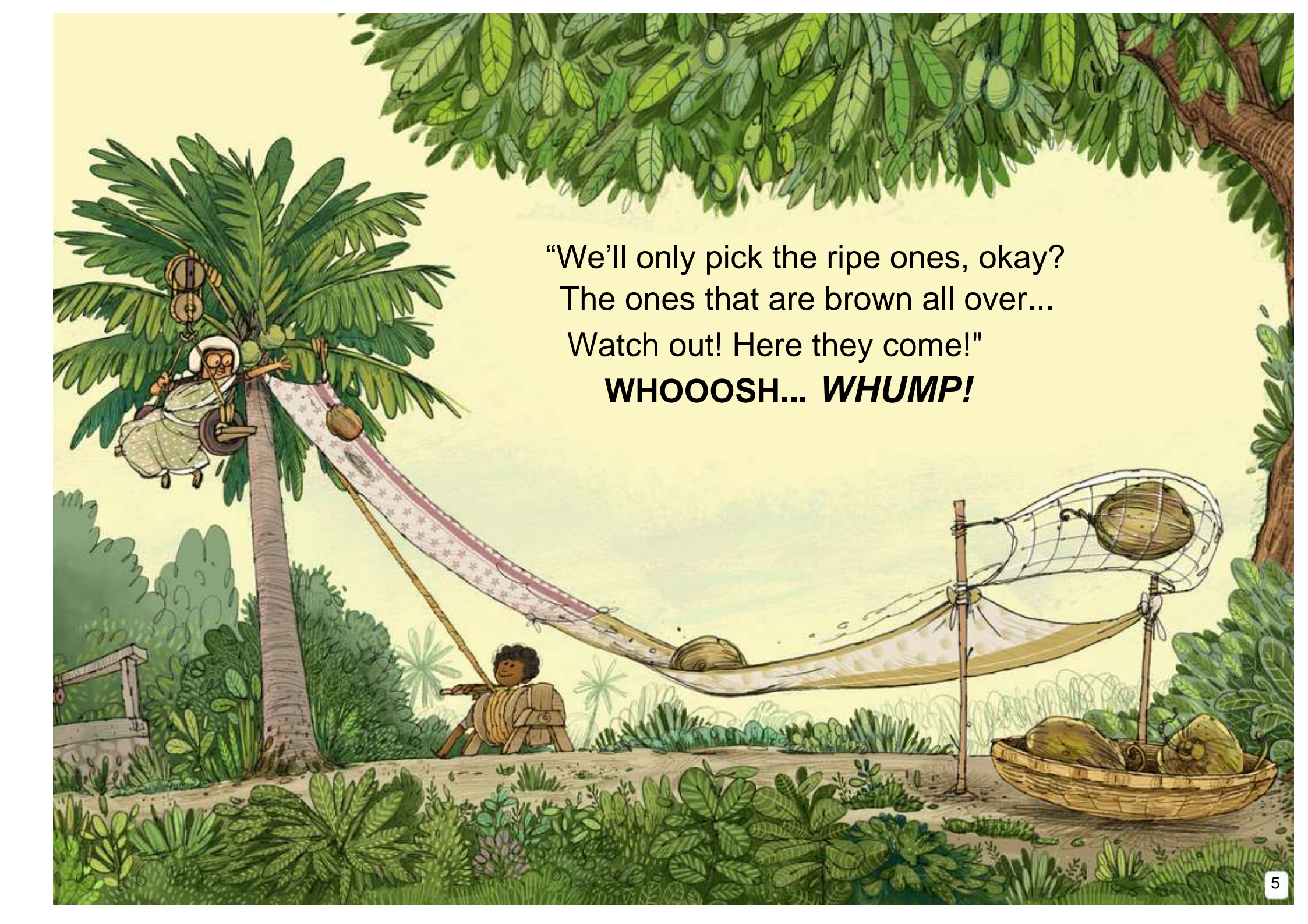
“YAY!”





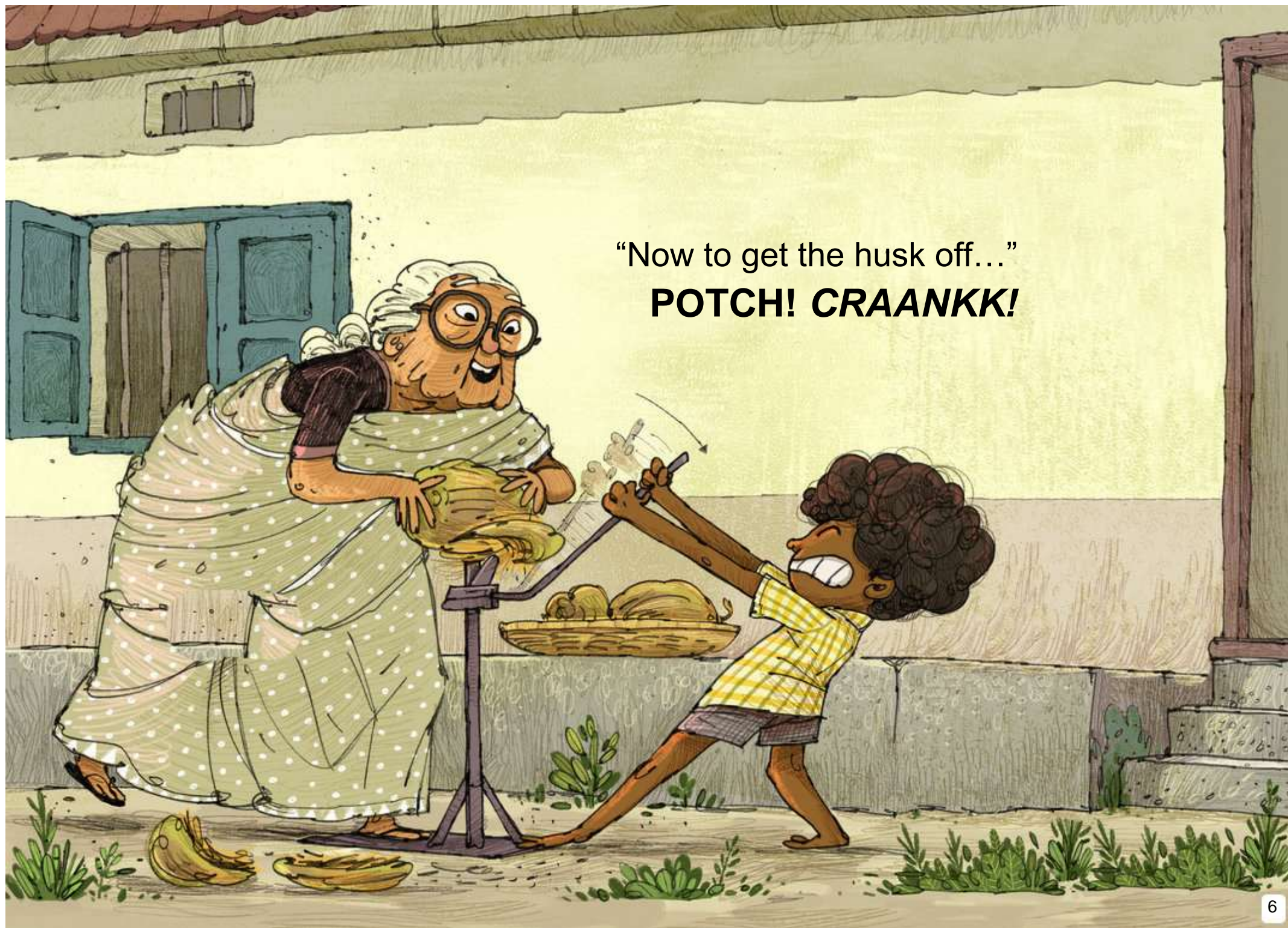
“Ready?” shouted Sooraj.

“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!

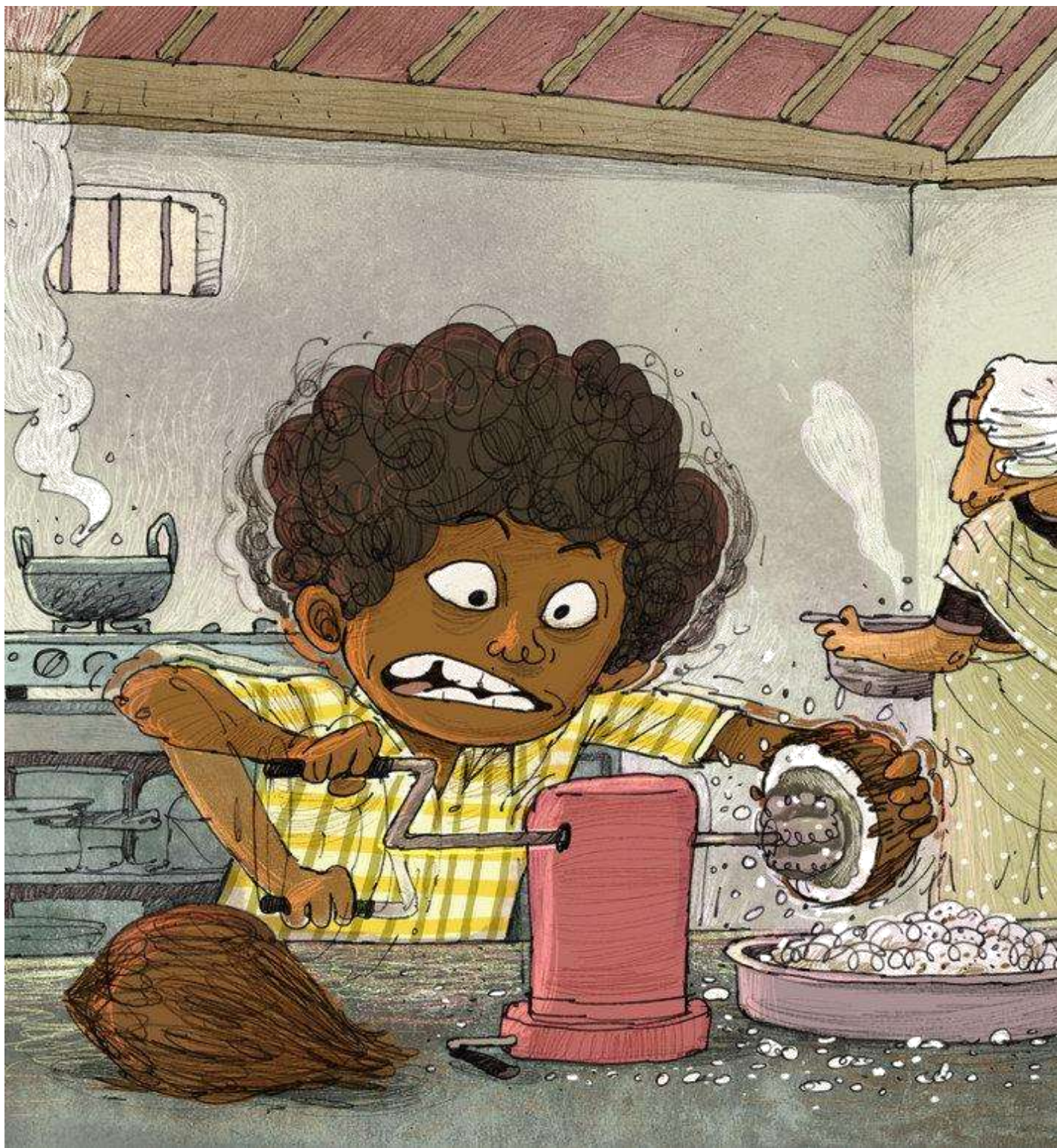


Sooraj's stomach went: "GRRRRRR!"
Ammachi giggled.



“Then we **crACK**
the shell... like THIS!”
KHATAK!





“And ***grrrrrraaaaate***
the ***frrrrrrrruuit!***”

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

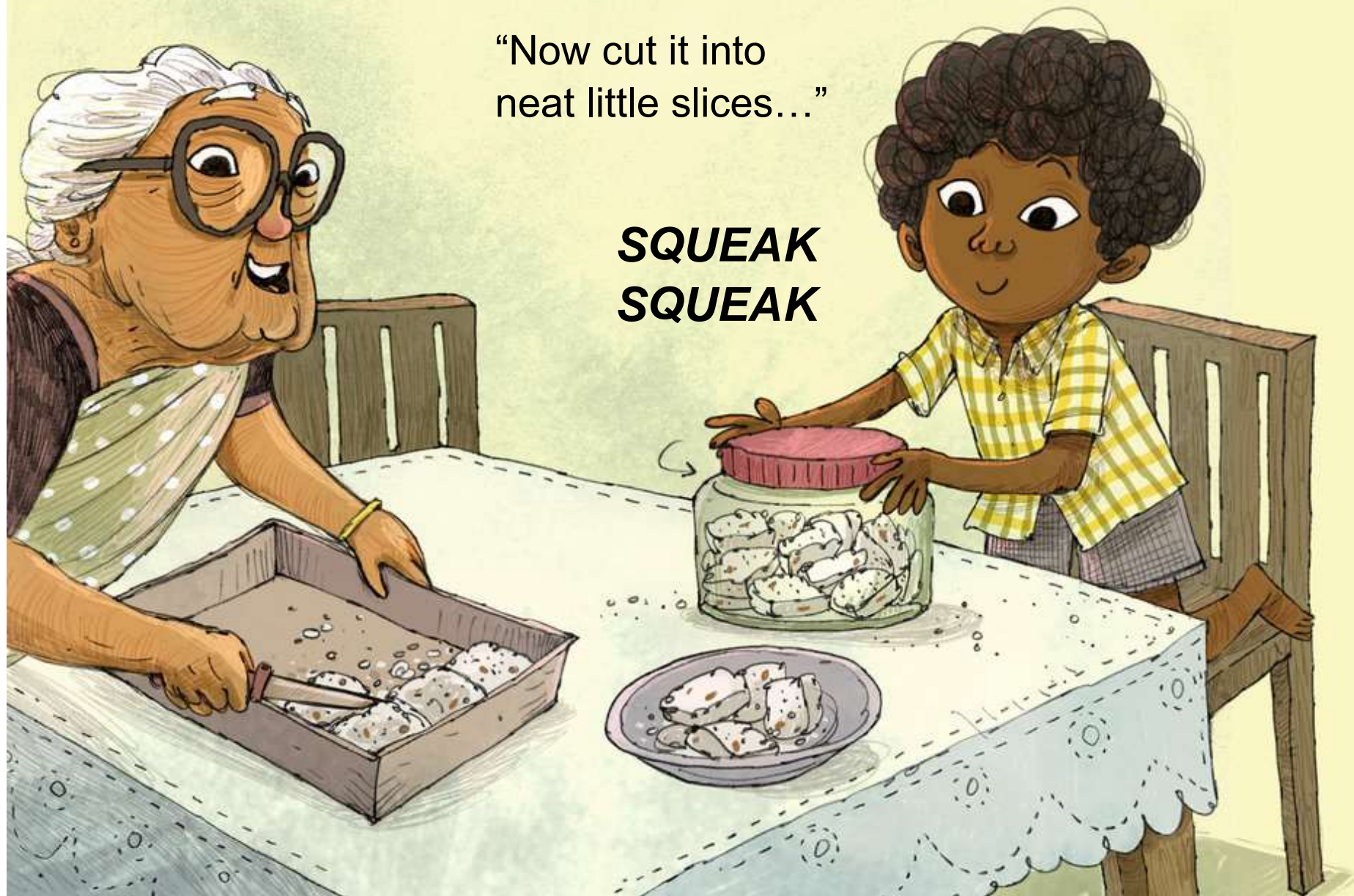




“Then we ***pour*** it all out on to a tray... Wait for it to cool, baba!”

“Now cut it into
neat little slices...”

**SQUEAK
SQUEAK**

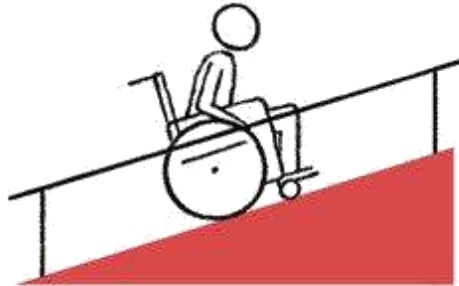


“YIPPEE! Our coconut barfi is ready to be eaten!”

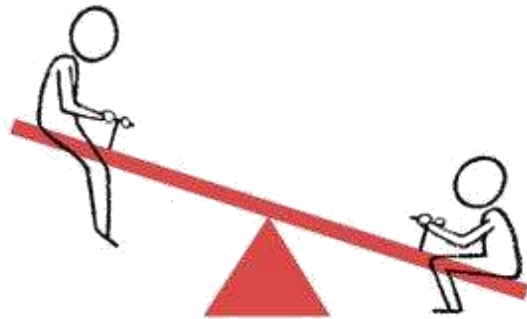
“YUM YUM YUM!”



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



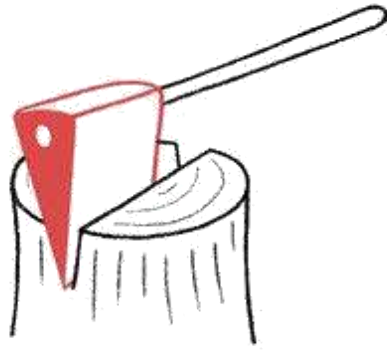
1. Inclined plane



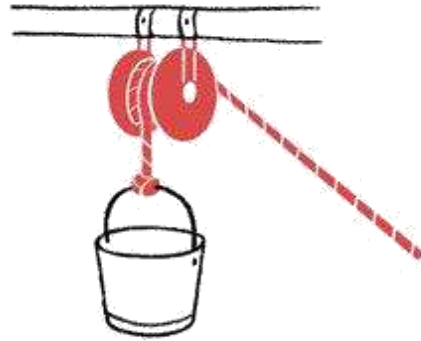
2. Lever



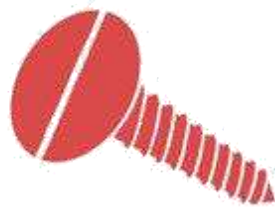
3. Wheel and Axle



4. Wedge



5. Pulley



6. Screw

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

