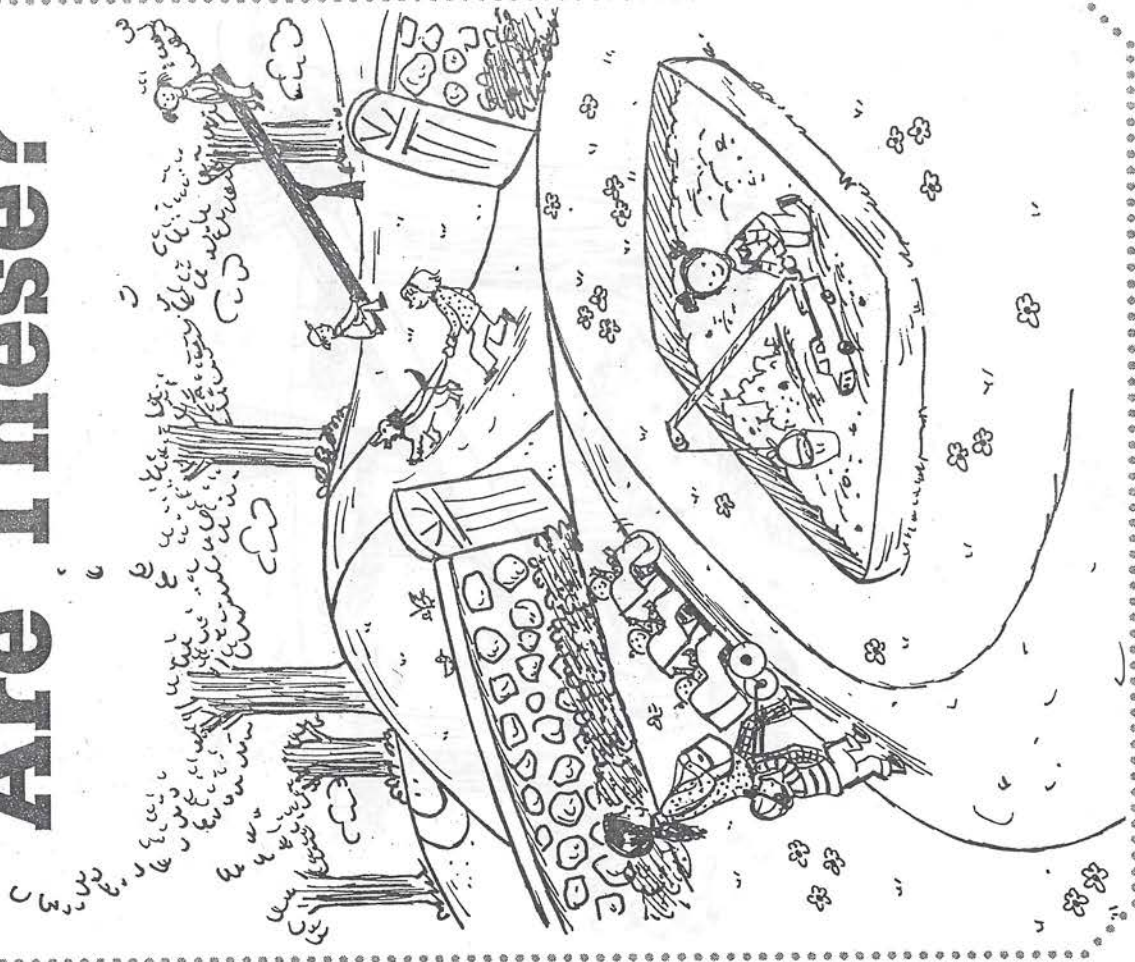


What Simple Machines Are These?



"A seesaw is a lever!" cried Carlos.

"You've guessed them all!" said Mr. Barlow.

"Now, what did you learn?"

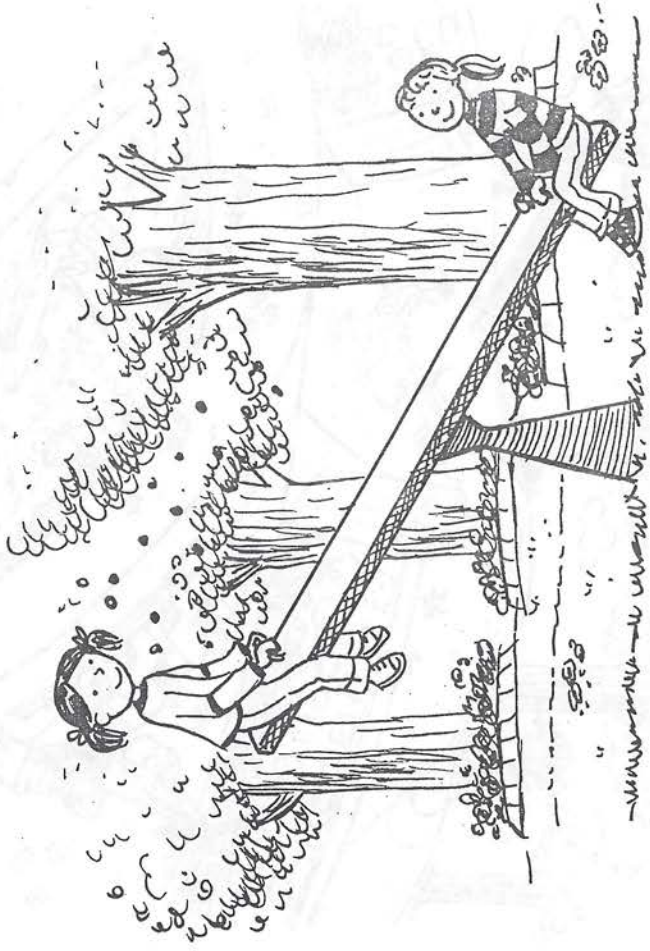
"Simple machines make work easier!"

said Jules. "And they're all around us!"

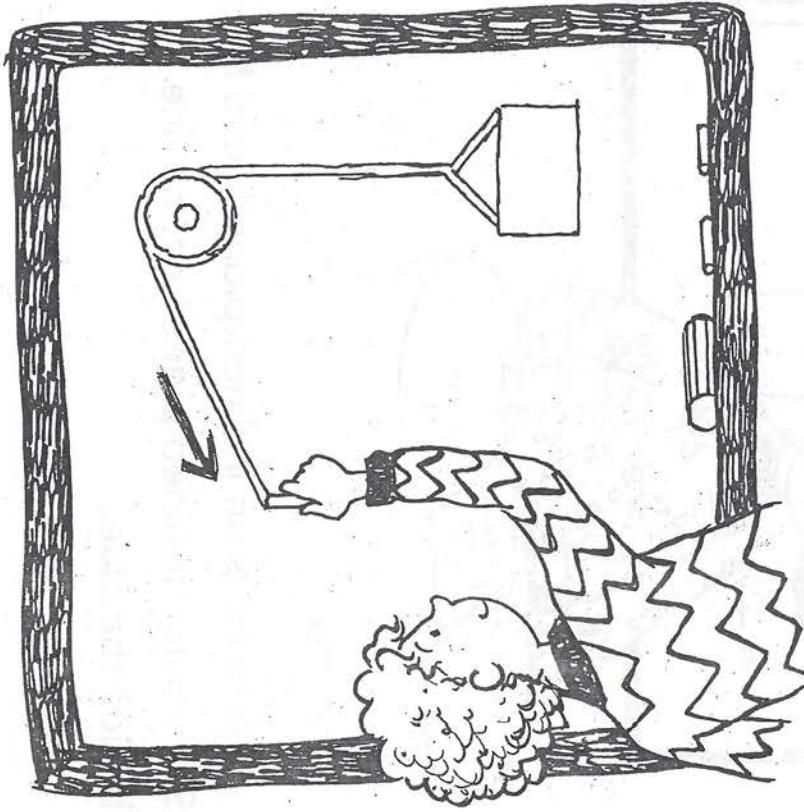


"Attention, class!" said Mr. Barlow. He handed out a page of clues. "I'd like you to figure out what simple machines these are."

Jules, Carlos, and Marla worked together. "Here's the first clue," read Carlos.

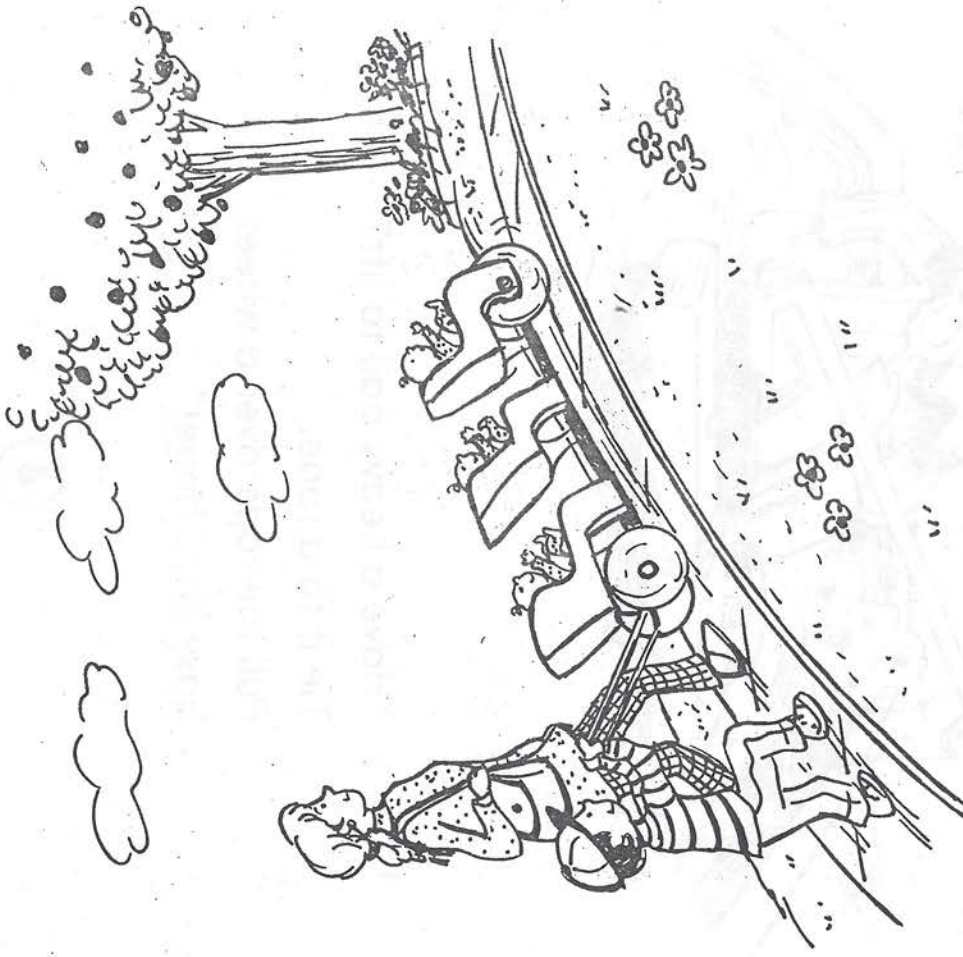


"Sit upon a seesaw.
Choose an end. Just one!
You'll go up when I sit down.
I'll lift you for fun!"

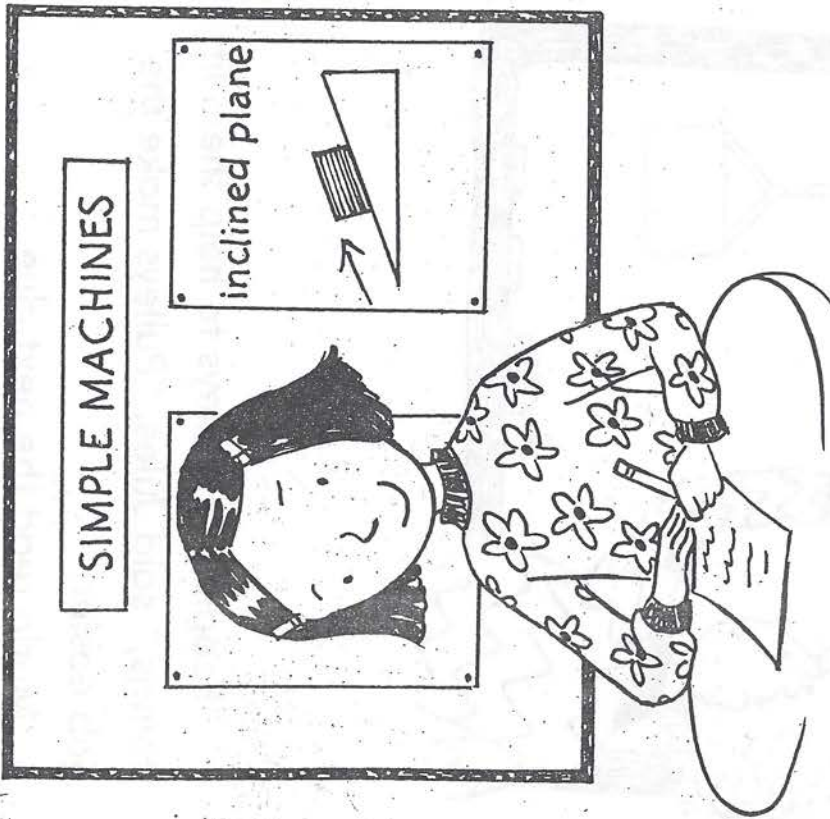


"People use pulleys to help them lift things," said Jules. "Pulleys make the job easier."

Marla read the next clue.

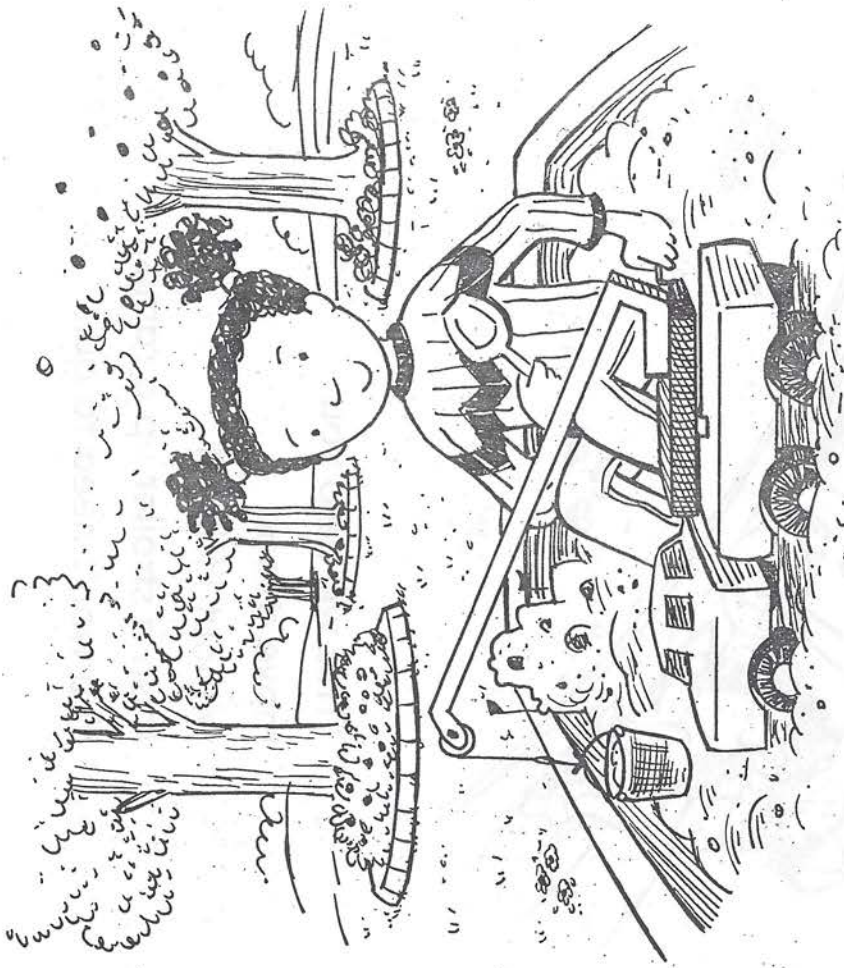


"This will help you move a load without lifting it. Push a stroller up a ramp. You won't need to quit."



"A ramp is an inclined plane!" said Maria. She wrote "inclined plane" on the line beside the clue.

"Okay," said Jules. "Here's the next clue."



"Have a heavy pail to lift?
Tie it to a rope.
Pull the rope over a wheel.
Easy lift, I hope!"