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# STEM Tot®

Noor's Magic Tiles: Tiny Book ISBN 979-8-88987-066-1

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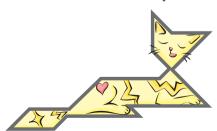
Artwork by Jake Hunter.

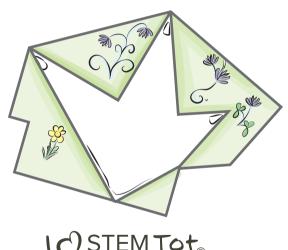


#### 2-PS1-3 Matter and Its Interactions:

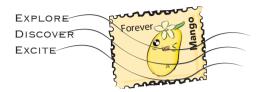
Make observations to construct an evidence-based account of how an object made of a small set of pieces can be disassembled and made into a new object.







1 C) STEM Tot



### Dear Parent,

Reading takes practice and children learn through repetition. Daily reading time creates the consistency and sense of stability that children need. Try reading bedtime stories with your child every evening.

Aloha,

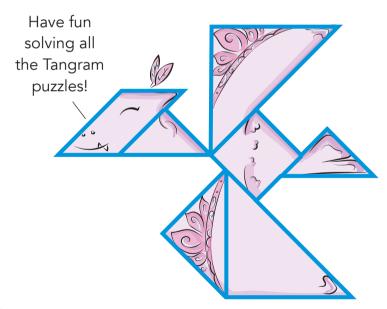
Beth and Jake



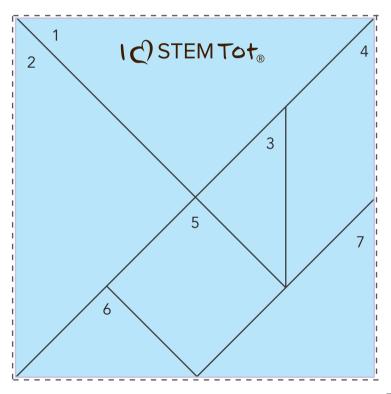


## TARGRAM TILES

Each illustration in this story is a puzzle that can be solved using seven Tangram tiles.



Cut out your set of seven Tangram tiles.





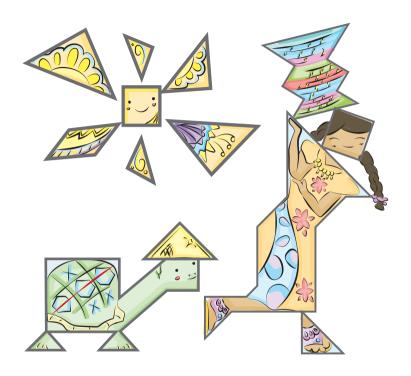
Once upon a time, there was a girl named Noor.



Noor's mother was sad. Today, she gave the children the last food they had.



"I must help my family!" Noor said. She wanted share the gold coins she had been given by her grandfather to buy food.



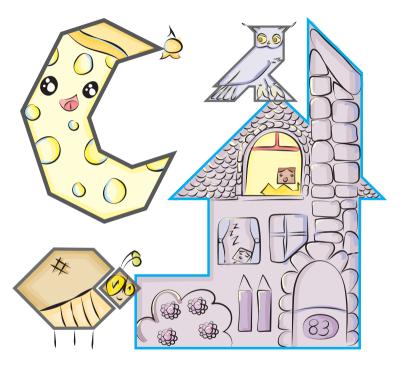
Mama was thankful. She sent Noor to the market to buy food.



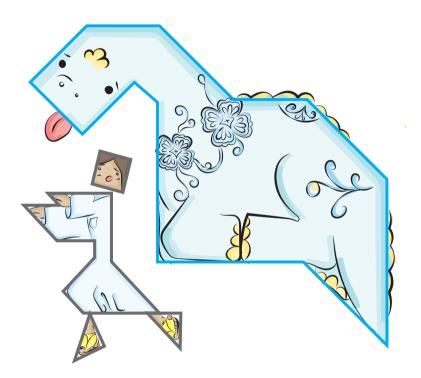
On the way, a boy stopped Noor. He showed her some magic tiles.



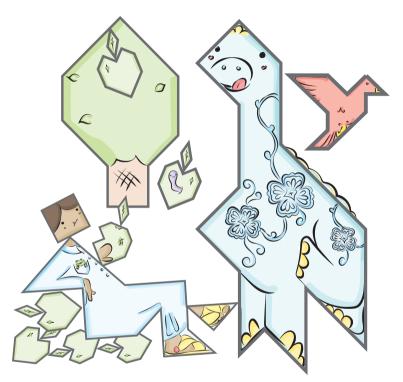
The boy told Noor that what she made with the tiles would come to life! Noor gave the boy her gold coins for the magic tiles.



Noor's mom was not happy about it. Noor was sorry. "The boy must have tricked me," said Noor. She left the tiles and went to bed.



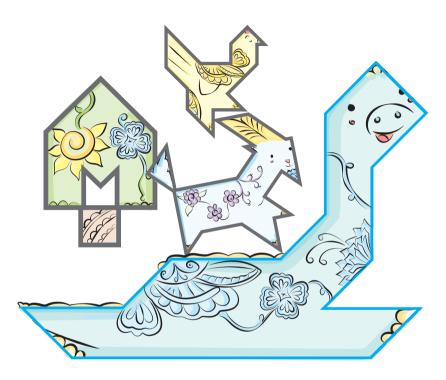
That night her brother was playing with the tiles. Suddenly, they came to life!



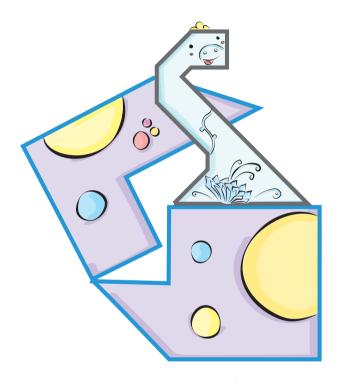
His new dinosaur was their friend. She picks pears off the tall trees for them to eat.



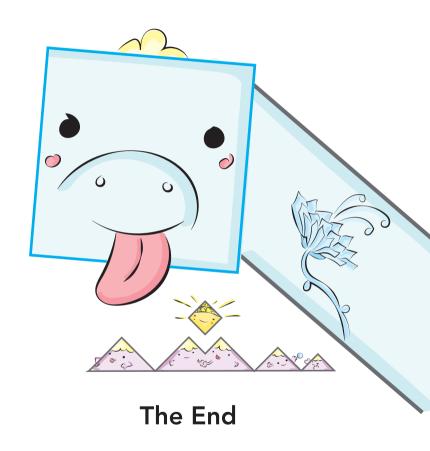
Noor had an idea. She wanted to use the rest of the tiles to make her family a surprise. What will Noor make?



Now, her family eats eggs from Noor's magic chicken. They drink milk from Noor's magic milk goat and ...



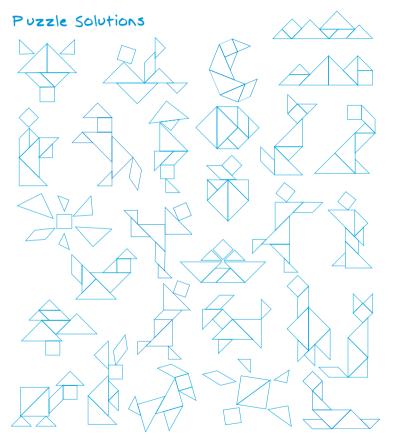
... their pet dinosaur sits carefully on her big purple egg.



### What would you make with magic tiles?

Make something with your tiles and draw your creation here.







### I can read!

Color one firefly every time you read this book.













