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STEM Tot® Tiny Book



Kaleo's Voice: Tiny Book ISBN 979-8-88987-055-5

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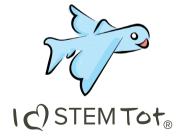
Written by Lindsay Stansberry, Aysha Imtiaz, and Jake Hunter.

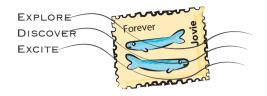
Artwork by Bella Hunter, Beth Hunter, and Jake Hunter.



1-PS4-4 Waves and Their Applications in Technologies for Information Transfer: Use tools and materials to design and build a device that uses light or sound to solve the problem of communicating over a distance.







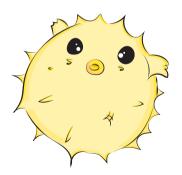
Dear Parent,

Reading to your child will help them to concentrate and focus. Regular reading sessions improve a child's attention span and will enhance their ability to concentrate on tasks later in life.

Aloha,

Beth and Jake





Animals Can Talk

Animals can communicate by using sound or light to send signals to animals of their same type.



Dolphins talk using sound.



Some squid talk using light. They glow in the dark.



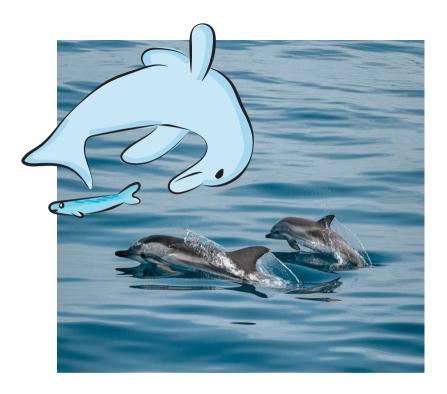




Lanternfish talk using light. They glow in the dark.



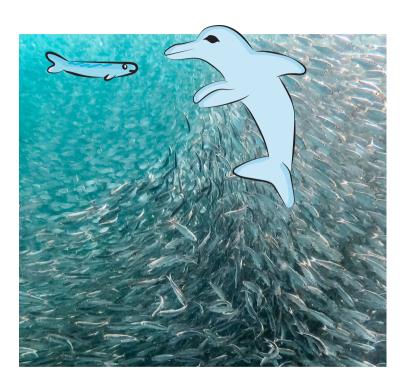
The firefly talks using light. It glows in the dark.



Kaleo is a dolphin. He clicks to talk and swims all day. He likes to play.

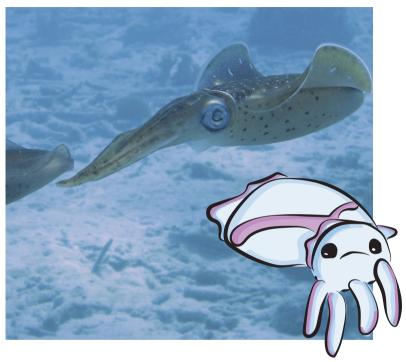


Kaleo only likes to eat jellyfish! He will not eat fish.

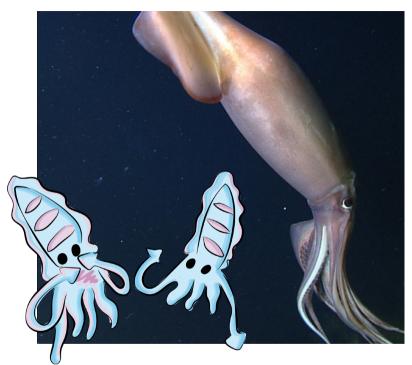


"What is your name?" Kaleo asked a fish.

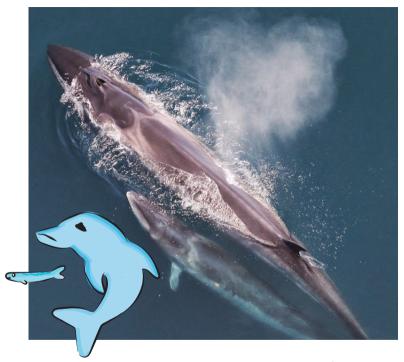
"Jovi" it said. "I am lost. Can you help me?"



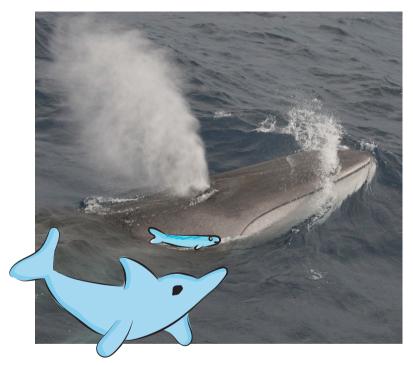
"Here are some squid. Maybe they have seen your family," said Kaleo.



The squid talked using colors. They had seen Jovi's family! "Keep swimming," they said.



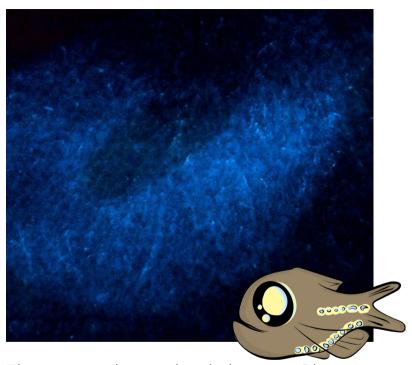
They kept swimming and met a big fin whale. "Have you seen my family?" asked Jovi.



The whale used his loud voice to call out to his pod. Yes! They had seen the fish family!



Kaleo and Jovi were on their way. It was soon dark. They felt lost.



They saw a glow in the dark water. Oh, no! What glows like that? They were afraid.



The glow was from a school of lanternfish.



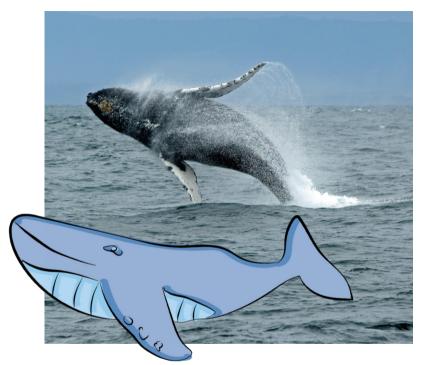
The fish used their glowing spots to tell Jovi and Kaleo where to go.



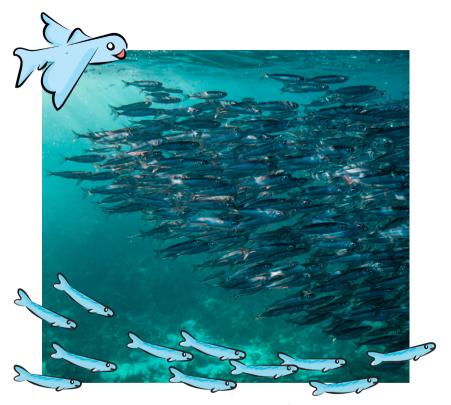
The lanternfish got scared. Then 'Poof!' They were gone.



Kaleo and Jovi heard a loud, slow cry. A humpback whale was talking to them.



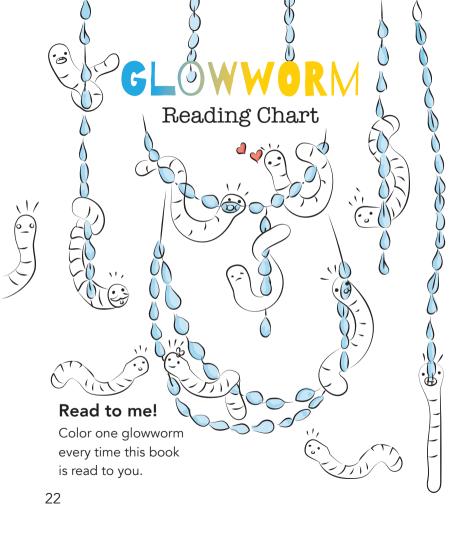
The whale took them to Jovi's family.



The animals had helped Jovi find her way home!



Kaleo was happy! Can you make a sound like a happy dolphin?



I can read!



Color one glowworm every time you read this book.

