MACHINES AND MOTION

SCREWS



Bullfrog Books

Ideas for Parents and Teachers

Bullfrog Books let children practice reading informational text at the earliest reading levels. Repetition, familiar words, and photo labels support early readers.

Before Reading

- Discuss the cover photo. What does it tell them?
- Look at the picture glossary together. Read and discuss the words.

Read the Book

- "Walk" through the book and look at the photos. Let the child ask questions. Point out the photo labels.
- Read the book to the child, or have him or her read independently.

After Reading

- Prompt the child to think more. Ask: Screws are all around. Where do you see them? What do they do?

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For Review Only

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Hold Tight



What is a screw?

For preview only



It is a simple machine.

It holds things together.

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A screw is a rod.

A spiral wraps around it.



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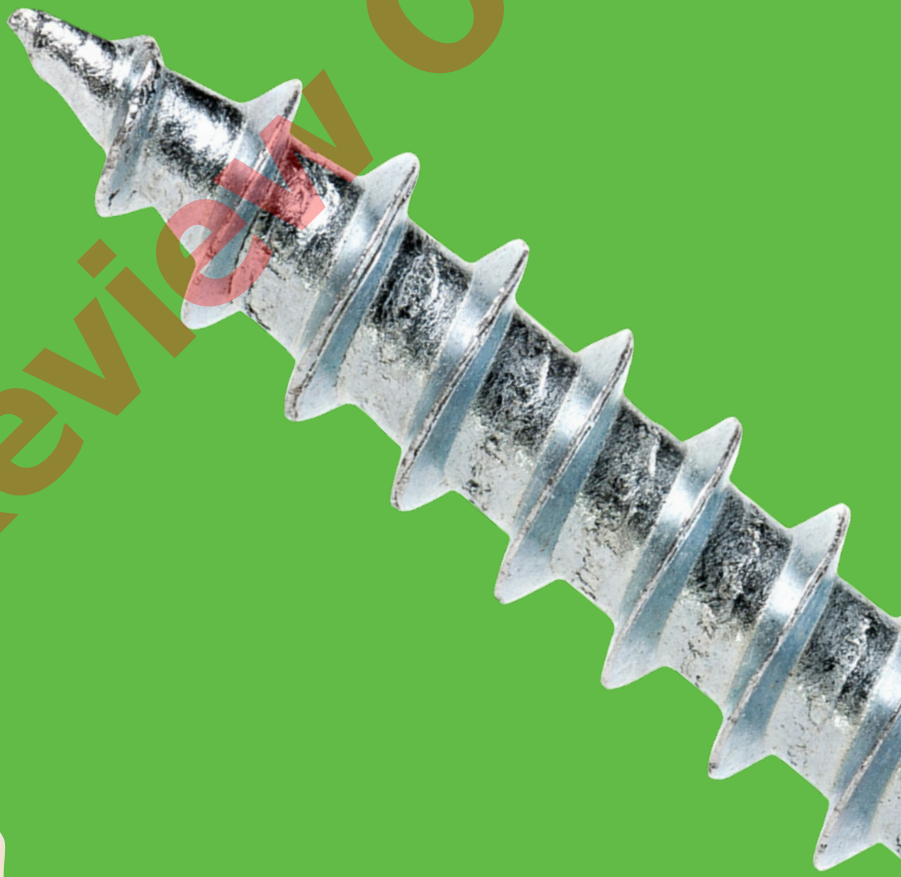
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Some screws end in a point.

This helps cut.



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Use a Screw

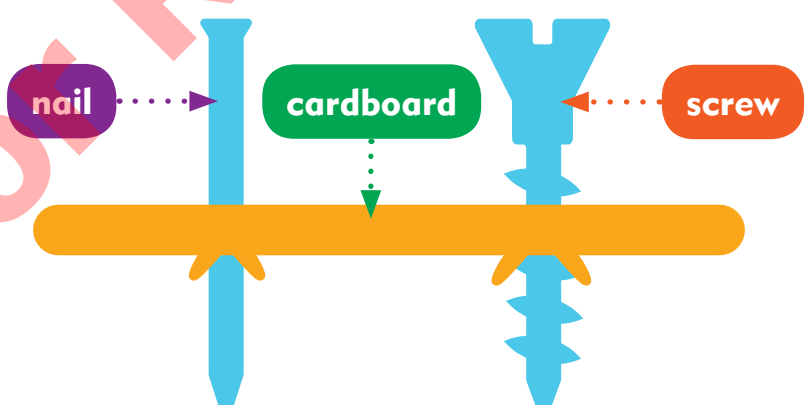
Have an adult help you with this simple activity that compares screws and nails.

You will need:

- screw
- nail
- piece of cardboard

Directions:

1. Push the nail through the piece of cardboard.
2. Twist the screw through the cardboard.
3. Try to pull the nail out.
4. Try to pull the screw out.
5. What did you notice? Which one was easier to pull out of the cardboard? What does this tell you about how screws hold things together?



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