

K-2: ROCKET LAUNCHERS

Related academic subjects: fine arts, language arts, science.

1. Print the rocket templates on the next page.
2. Decorate the templates with colored pencils, crayons, markers, paint, and/or stickers.
3. Cut out and glue edges together (decorated side out).



3. Slip rocket onto straw.
4. Blow through straw to launch rocket.
5. Experiment with different amounts of force to see who can make their rocket fly the furthest.

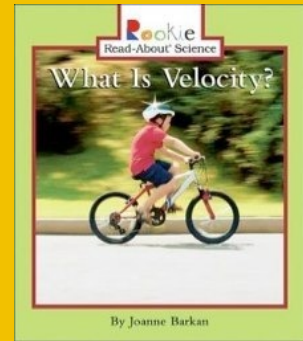


MATERIALS:

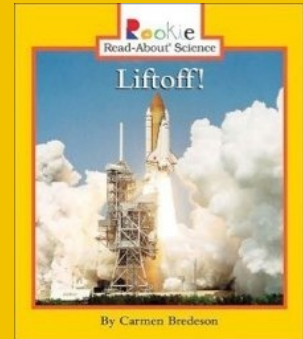
1. Rocket templates
2. Colored pencils, crayons, markers, paint, and/or stickers
3. Scissors
4. White glue
5. Plastic straws



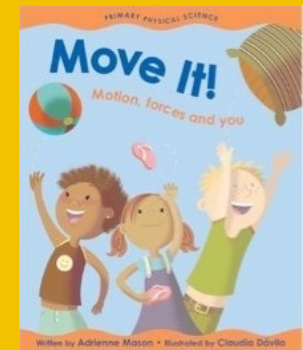
BOOKS:



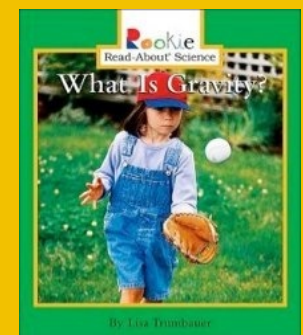
[What is Velocity?, Joanne Barkan](#)



[Liftoff!, Carmen Bredeson](#)



[Move It!: Motion, Forces, and You, Adrienne Mason](#)



[What is Gravity?, Lisa Trumbauer](#)

VIDEOS:

[Momentum, Bill Nye the Science Guy](#)

WEBSITES:

[For Students K-4, NASA Education](#)

[Results for rockets, PBS Learning](#)

