



MAKE A STRAW ROCKET



- **Straws (bendy or straight, plastic or paper – doesn't matter)**
- **light-weight paper (white printer paper or colored paper – whatever you have on hand)**
- **tape**
- **scissors**
- **crayons or markers**
- **stickers**

Cut your paper into 2"x4" pieces (don't worry about exact measurements).

Decorate the paper with crayons or markers, then add stickers if you'd like. It's your rocket!

Roll the strip of paper strip loosely around the straw.

Tape the rolled strip of paper along the edge to form a tube and help keep its shape.

Fold the top of the paper tube down and secure it with a small piece of tape.

Fit the paper tube onto the straw, then blow!

There many different ways to play with these straw rockets. See how high you can blow them, race rockets with a friend, aim your rockets at a target, try to launch multiple rockets all at once. Let your imagination be your guide!

You can also create very artistic rocket shapes to blow, rather than just paper tubes.

To learn more about rockets, visit these websites:

<https://spaceplace.nasa.gov/search/Rockets/>

<https://www.dkfindout.com/us/science/forces-and-motion/laws-motion/>

<https://video.nationalgeographic.com/video/i-didnt-know-that/00000144-0a39-d3cb-a96c-7b3d83840000>

