Curiosity Guide #202
Levers
Accompanies Curious Crew, Season 2, Episode 2 (#202)

Magic Paper
Investigation #2

Description
Use an everyday lever to amaze your friends!

Materials
- Newspaper strips
- Rubber cement
- Talcum or baby powder
- Scissors

Procedure
1) Lightly coat one newspaper strip with rubber cement.
2) Let it dry.
3) Apply a second coat of rubber cement.
4) Let it dry.
5) Lightly dust the surface with talcum powder. Blow off the excess powder.
6) Fold the paper in half. Cut it with scissors.
7) What happened? Why?
My Results

Explanation
The cut seals up! The scissors act like a first class lever. The scissors apply pressure to the paper when cutting it. The pressure from the scissors causes the glue layers to come together and re-bond.

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