



# BUILD the strongest shelter

## SUMMARY

Challenge your students to put their STEM skills to work to build the strongest hurricane shelter.

## SET UP

Play-Doh compound, popsicle sticks, construction paper, hairdryer/fan, water

## DIRECTIONS

Students design their hurricane shelter on paper and then **BUILD IT** using the supplied materials.

**each design is tested** with a hairdryer/fan and water deluge to see **WHICH IS THE STRONGEST.**

Students then assess the performance of their shelters to understand why it worked or didn't.

