

# BUILDING BRIDGES



GET LEARNING



30 MINUTES



READY TO GO

## GETTING INTO THE ACTIVITY

Have you got the brain power to build a super strong bridge using items you can find around your home?

Create a bridge from everyday objects. You could use Lego, toys, recycling materials, spaghetti & marshmallows - whatever you can get your hands on.

Think about the design of your bridge. It needs to support weight and also look good. Check out some examples on Google for ideas before you start building.

Once you've created your bridge, test it with some weight. Find some items you can place on the bridge to see how much weight it can take before it collapses.

Ask a grown-up to take a photo or video of your bridge and share it with your BB group or post on social media using #BBatHOME.



## WHAT YOU'LL NEED

- Lego
- Cardboard
- Household Items



## NOTES FOR PARENTS & CARERS

Please ensure the space and equipment used for this activity is safe and suitable. An adult should supervise the testing of the bridge. An adult should initiate any contact with the BB group and/or share on social media.