



CHALLENGE

Find as many empty cardboard boxes as you can in the house – the bigger the better. Can you make any of the following from what you've found?

- A cardboard guitar**
- A car**
- A castle**
- A marble run**
- An indoor dog house/pet home**
- A rocket**
- Large letters to spell your name**



TALK ABOUT

Where you would like to go if you could make a car/rocket/boat out of a cardboard box. Describe what it's like in as much detail as you can...



DID YOU KNOW?

Sir Malcolm Thornhill produced the first commercial cardboard box in England in 1817. Nowadays, **the UK produces five billion cardboard boxes every year**. This is equal to a stunning 83 boxes per individual – that is a lot of cardboard!

Living in cardboard boxes is generally associated with homelessness. But in 2004, the architect Peter Ryan, from Melbourne, designed and built a liveable house made mostly from cardboard boxes.

**“YOU CAN'T USE
UP CREATIVITY.
THE MORE YOU
USE, THE MORE
YOU HAVE.”**

Maya Angelou