



Home challenges

Try some of these challenges with someone at home

There are many different types of construction challenges requiring little more than a newspaper and a roll of tape or ball of string.

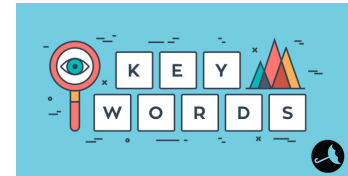
- * What is the tallest tower you can build from 6 sheets of newspaper.
- * Can you make a bridge to span a distance of 30 centimetres that will support 8 Matchbox cars?
- * Can you build a table from newspaper that will support the weight of 5 books?
- * Can you build a structure large enough to sit inside?



Paper construction

Key word challenges are great fun to complete with someone at home. I will give you 5 key words and your challenge is to use those words in a series of sentences. You can write down your sentence, say your sentence or even draw your sentence! Your words;

- 1) Marc
- 2) honey
- 3) dinosaur
- 4) tree
- 5) car



Try these alternate ideas;

- * Try using all the words in the same sentence
- * Can you write/create a short story using these words?

Key word challenge

Make a marble run using props you find around the house.

How fast can you make your marble travel down the run?

Ask an adult to help you time how fast the marble travels.



Marble Run

Ask an adult to help you to choose three or more new foods or drinks that you have never tried before. These might include different herbs, spices, vegetables, fruits, meats, meat substitutes, dairy products or others.

Take a taste, then rate them out of five. Can you describe the flavours using words like salty, sweet, sour and bitter?



Taste Sensation