



# Teach Outside the Box: STEM

## Make Your Own Crossword

### Introduction

In this activity, learners will use a word bank or vocabulary of choice from studies in science, mathematics and technology and use an online tool to create a crossword to solve.

The crosswords can be printed and collated as a book to share.

### You will need:

- A word bank or vocabulary of choice (This can also be related to any curriculum area or appropriate spelling lists.)
- Access to laptops, computers or tablets that are printer enabled

### What to do:

Once the vocabulary has been chosen, succinct definitions need to be created as clues. Younger KS2 learners may need to be guided to write specific and unambiguous clues for each set of words.

The number of words to be included may be dependent on age and ability but online crosswords can generate a range of numbers of clues to be solved.

Once online, follow the instructions from the online generator. Print and solve!

### Ways to Support:

Provide word banks (with definitions to use as clues if necessary).

### Ways to Extend:

Challenge more able learners by giving specific vocabulary to create clues for by researching the meanings of words set.

### Links

Make your own crossword using [Twinkl Create](#).

