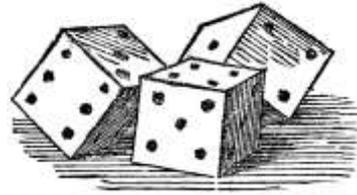


## Maths Challenge KS 1

Make a game which involves adding numbers up to 10. First choose what sort of game it will be; will it be a card game or a board game? Then if it's a board game what will the track board look like? Does it have a theme? e.g. the game could have pictures on of characters from a story or could link to your class topic. The cards could have pictures on them too. Next decide how to play. You'll need to know what equipment you need (dice, counters, cards) How many people can play? You will need to write down a set of instructions on how to play the game and also give it a go at home to see if you need to make any changes.



## Maths Challenge LKS 2

Make a game which involves adding, subtracting, multiplying and dividing numbers up to 10. First choose what sort of game it will be; will it be a card game or a board game? Then if it's a board game what will the track board look like? Does it have a theme? e.g. the game could have pictures on of characters from a story or could link to your class topic. The cards could have pictures on them too. Next decide how to play. You'll need to know what equipment you need (dice, counters, cards) How many people can play? You will need to write down a set of instructions on how to play the game and also give it a go at home to see if you need to make any changes.



## Maths Challenge UKS 2

You have won a competition for a free holiday! You can take 1 other person with you to a destination of your choice for four days. You have been given £2000 to spend on the trip. You need to research and create a budget for your trip using the internet and/or information from books, magazines or holiday brochures. List 3-5 things you would like to do while at that location. Plan the best route and method of travel to your destination. Make a budget for travel, activities, food, spending money, accommodation for your holiday. Present the information in a holiday brochure.