

Maths Mastery Home Learning Challenge

Adult Guidance

What Are We Learning?

We are learning to find one more and one less with numbers from zero to five.

How to Set up the Challenge

- Write the numerals zero to five on small pieces of paper or card and place them face down in an area where you will be doing the activity.
- Find five chairs or cushions and line them up, one in front of the other.
- Choose five teddy bears or soft toys. These are the passengers on a pretend train!
- Together, choose a number card and identify the number. Select that number of passengers and place them on the seats of your 'train'.
- Pretend to be on the train and stop at a station. Invite a passenger to get on the train and encourage your child to identify what one more is. How many passengers are there on the train now?
- Repeat by stopping the train and allowing a passenger to get off. How many passengers are there now that there is one less?

How to Get Your Child Thinking

- Can you count how many passengers are on our train?
- How many passengers will we have if one more gets onto the train?
- I think there will be fewer passengers if one gets off the train. Am I correct?
- Can you find one more/one less than ___?
- Has the number of passengers changed?
- If we have one passenger left and they get off the train, how many will we have then?



Toys on the Train



- Find five toys to go on your train.
- Look at the number that your grown-up has picked. What is the number?
- Can you count that many toys onto your train? Make sure they each have a seat!
- Stop the train. Can you help a toy get on or off the train?
- Tell your grown-up how many passengers are on your train now.