EYFS Autumn 2 KIRFS

Key Instant Recall Facts (KIRFs) are designed to support the development of the arithmetic skills that underpin all Maths learning in school. KIRFs help reduce the cognitive load when learning Maths and greatly support the development of Mental Maths agility.

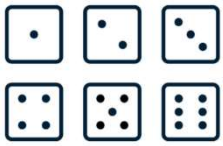
Subitise the numbers 0-5

Subitise means to instantly recognise the quantity of objects without having to count them.

Here are some ideas:

Play board games that involve using a dotted dice. Encourage your child to subitise the number on the dice.

Hide several items (0-5) under a bowl and quickly reveal them. Get your child to subitise the number of objects.





In addition, you can help by practising the following:

Counting orally to 10	Practise counting out loud to 10. You could sing counting songs e.g 1,2,3,4,5 once I caught a fish alive. 
Recognise numbers to 5	Write the numbers down and practise counting whilst pointing to the numbers. Point out any numbers that you see. This could be door numbers, numbers on clock or page numbers in a book.  
One to one correspondence when counting	Roll a dice then count that number of objects. When counting objects clearly point to, touch or move objects and say the number. This helps children not to skip objects or count them twice. 