

## **EYFS Mathematics Activities**

Date: 06.07.20 Focus: Doubling

Lessons 1 and 2 will be taught at school. whatever days your child attends. This means you can work on activities 3 and 4 from home on your 'off' days. If you are continuing to learn from home, then you can work through the activities in whichever order you wish 🐵

Doubling-In foundation the children are expected to be able to solve problems including doubling. The children learn that double means 'twice as many'. They should be given opportunities to build doubles using real objects. Mirrors are a fun way for the children to 'double' the quantities that they build.

Lesson	Activity	Guidance for Parents
1	Doubling Game  What is double 3? $3 + 3 = 6$	Explain to your child that you are going to play a doubling game. Ask your child if they know what the word double means. Explain to them that double is 'twice as many' so you add the same number 2 times. Give them some examples. For example Double 1 is 2, Double 2 is 4 etc.  Set up a game. Pick some objects/toys that you can use. You pick 3 toys, ask your child how many toys they would need to pick so it would double 3. Get your child to count out all the toys. Double 3 is 6. Repeat using different numbers of toys.
2	Ladybird Spots Doubling  Ladybird Doubles  Ladybird Doubles  Ladybird Doubles  Double 3 II  Double 3 II  Double 3 II  Double 3 II  Double 4 II  Double 5 II  Double 6 II  Double 6 II  Double 6 II  Double 7 II  Double 7 II  Double 7 II  Double 8 II  Double 8 II  Double 9 II  Doub	There are some ladybird doubling sheets attached. If you are able to print them off, pick which one you feel would be more suitable for your child. Doubling to 10 or Doubling to 20. If you are unable to print the sheets out, your child can draw a ladybird. On one side they could draw 4 spots for example, then draw the same number on the other side. Ask your child to count the spots. Double 4 (4+4) =8. Repeat using different number of spots.

