

# SAINT JOSEPH'S NUMBER HOME LEARNING PLAN **Year 2 Term 1, 2017**

Week	Week One	Week Two	Week Three	Week Four	Week Five	Week Six	Week Eight	Week Nine
<b>Compulsory number strategies (Australian Curriculum descriptor)</b>	Recognise, model, represent and order numbers to at least 1000		Solve simple addition and subtraction problems using a range of efficient mental and written strategies			Investigate number sequences, initially those increasing and decreasing by twos, threes, fives and tens from any starting point, then moving to other sequences		
<b>Home Learning Activity</b>	Making groups of 10 and counting by 10s.	Read and order three-digit numbers.	Addition to 10.	Addition to 100.	Subtraction from 30.	Make number sentences.	Skip count by twos	Skip count by threes
<b>Activity examples</b>	Grab a handful of objects, (counters, buttons or paperclips etc) count how many in the handful. Place the objects into groups of ten. How many groups can you make? How many objects are left out of a group?	Record five 3 digit numbers. For example, 340, 273, 123, 676, 271. Place the numbers in order from lowest to highest. Try again with different numbers.	The total of 2 numbers is 10. What might the 2 numbers be? Is there more than one way to answer this? Calculate all answers.	The total of 2 numbers is 100. What might the 2 numbers be? Is there more than one way to answer this? Calculate all answers.	Choose a number between 1-30 and subtract it from 30. For example 19. 30-19 equals 11. How did you work this out? Try subtracting other numbers from 30.	Use two numbers to make a number sentence. The numbers can have 1 or 2 digits. For example 29 + 3 equals 32, 27 - 26 equals 1, 33 - 23 equals 10.	Grab a handful of objects and count them by 2s moving 2 objects at a time to find the total amount. Once the total is counted, try counting backwards by 2s removing 2 objects at a time.	Grab a handful of objects and count them by 3s moving 3 objects at a time to find the total amount. Once the total is counted, try counting backwards by 3s removing 3 objects at a time.