

# 1+2 Languages CLPL Primary Module - Using Languages to Support Numeracy in class & at home

#### **Vocabulary - Numbers in French**

<u>Early Level - Revise Numbers 1-10 - Click to listen</u> & see the words. First Level - Revise Numbers <u>1-31</u> - Listen & join in with the song. Second level - <u>Numbers 1-100</u> - Listen & join in with song.

## **Early/First Level - Numeracy Activities**

The activities below are suggested to develop numeracy skills at Early Level in L1. They could be used to practise counting in another language out-loud once a child has learnt the words.

Looking	Number	<u>Measurement</u>	<u>Shape</u>
Look for numbers	Listen to a traditional French	Help sort a cupboard. Group	Go on a shape hunt - count
inside/outside. Say them	nursery rhyme with numbers.	items together - small things,	how many 2D and 3D shapes
out-loud.	Join in with the numbers eg.	big things, heavy things, light	you can find. Which is the
	1-2-3 Nous irons au bois	things etc. Count how many	most common shape? Count
Count different things when		are in each group.	how many sides it has.
you are at home / out and	Find 6 small objects/toys. How		
about eg. people you see,	many ways can you make	What imaginative ways can	Create a symmetrical
red cars, number of forks on	equal groups? Repeat the	you think of to measure	pattern. Count the different
the table etc.	activity with different numbers.	items? Measure some items	shapes / colours etc.
		using your ideas. Count	
	Find 24 small objects ie.	out-loud.	
	coins/pasta. How many		
	different ways can you make		
	equal groups? Write down the		
	different combinations.		



#### **Spatial Awareness**

Build towers with 1-10 items and using different materials eg. lego, cereal boxes etc. Count how many things you have used. Which one is the tallest / shortest?

#### **Time**

Be a human timer and count to 10 - challenge someone in your family to see how many star jumps they can do whilst you count. Count the number of star jumps too.

Complete timed challenges how many star jumps can you do in 10 sec, 20 sec etc. Do you think you can beat your target the next day?

Keep a log of how much time is spent doing activities in a day / week. Focus on short activities. How do you say the number of minutes in French?

Learn the days of the week & practise ordering the words.

#### **Estimate**

Guess the number of items - eg. toys on your bed, things in a cupboard etc. Count them & check how close you were.

## **Helping at home**

How many items are in the washing pile?
How many socks are there / pairs of socks? Link to even / odd numbers.



# **Second Level Numeracy Activities**

The activities below are suggested to develop numeracy skills at Early Level in L1. They could be used to practise counting in another language out-loud once a child has learnt the words.

Make a board game Play a board game & then make your own practice numbers. Make up quiz cards with mental maths.	Measure Watch the weather. What is the highest / lowest temperature? Pick one location & keep a line graph of how the temperature changes during the week.	Time Keep a log of how much time is spent doing 1 repeated activity throughout the week. Work out the total amount of time spent doing it.  Work out how you say the time in French for different activities you do in your daily life ie. meal times. Start with the hours as this is easier.  Look at the words for months & seasons & order them.
Money Look at some coins to practise higher numbers in French & work out their value.	Measure  Make a rain gauge out of a plastic bottle - see how here. Put it outside & measure each day. Keep a bar graph of how it changes each day.	Area & Perimeter Calculate the area & perimeter of small items in your house. eg. envelope