

1-2 French Immersion Numeracy

Activity	Instructions	Considerations
Block Building	<p>Independently or with a partner, build structures, such as building a tower Variations: As a challenge, build a structure that uses at least 20 items (40, 150, etc.).</p> <p>If more than one child is building, each player could draw a card from a standard deck of cards or roll one or two dice to determine the number of blocks that each partner can add on to the structure for their turn.</p>	<p>Building with blocks or Lego helps your child to develop spatial awareness, counting, while also working on fine motor skills.</p> <p>When the structure unintentionally falls, encourage them to persevere and keep trying. Talk about why it may have fallen and what they could try differently the next time.</p>
Counting in French	<p>Encourage your child to count in French throughout the day.</p> <p>Have your child write or make a drawing showing what they counted and how they counted.</p> <p>Skip counting forward by 2, 5 and 10 Grade 1 (0-20) Grade 2 (0-100)</p> <p>Skip counting backwards by 1</p> <p>Discussing what is one more, two more, one less, two less</p>	<ul style="list-style-type: none"> • Example of things they can count: <ul style="list-style-type: none"> ○ Counting the number of steps as they walk. ○ Ask your child how many forks are needed so everyone gets one. ○ Have your child count sets of objects such as socks, toys, buttons, etc. ○ Ask your child to count out 'x' number of buttons. Can they make a matching set with a different set of objects? ○ Younger children can be encouraged to count smaller sets of objects (10-100 items). ○ Older children could be encouraged to count larger collections of objects. ○ Count how many plates, glasses, forks and knives to set the table ○ Estimate how many objects in a pile and then count them out

<p>Puzzles</p>	<p>Try commercially produced jigsaw puzzles of 24 - 300 pieces, depending on your child's age and skill level.</p> <p>You and your child can make your own jigsaw puzzle by drawing a picture or using a picture from a magazine and cutting it into pieces. The cutting can be done freeform or following lines you or your child has drawn.</p>	<ul style="list-style-type: none"> • Puzzles are a fun way to develop spatial awareness, concentration, resilience and persistence.
<p>Cooking</p>	<p>Preparing and serving food provides many opportunities for counting, measuring, and following directions in order.</p> <p>Your child can help to count out ingredients or servings.</p> <p>They can also assist with reading the recipe and measuring ingredients.</p>	<ul style="list-style-type: none"> • Explore Health Canada's website for suggestions for preparing food with your child: https://food-guide.canada.ca/en/healthy-food-choices/
<p>Card Games and Board Games</p>	<p>Card games and board games provide opportunities for your child to recognize numbers, counting, plan and use logic, reasoning, and strategy.</p> <p>Also, try paper-and-pencil games like Tic-tac-toe, Sim and Dots and Boxes.</p>	<ul style="list-style-type: none"> • • Rules for common games are available in books and online such as at: https://bicyclecards.com/rules/ or https://tinyurl.com/cardgame-rules <p>Some card games your child might enjoy at this age are:</p> <ul style="list-style-type: none"> ○ Crazy Eights ○ Go Fish ○ Snap ○ Pig ○ Concentration ○ Solitaire ○ 7-up ○ Speed ○ Solitaire games ○ War ○ Making partners to 10

		<ul style="list-style-type: none"> • Some board games your child might enjoy are: ○ <ul style="list-style-type: none"> Snakes and Ladders ○ Checkers ○ Jenga ○ Yahtzee ○ Battleship ○ Connect Four ○ Perfection (shapes) ○ Junior Monopoly ○ Pay Day
On-line suggestions	<p>Playing games or watching videos online with your child gives you the opportunity to ask them questions about what they are playing or watching. You might ask them about their thinking as they complete a challenge in a game or pick one idea that is shown in a video to discuss.</p>	<ul style="list-style-type: none"> • Examples of websites: ○ <ul style="list-style-type: none"> https://www.khanacademy.org/ ○ https://ca.ixl.com/ ○ https://www.mathplayground.com/math-games.html ○ https://www.prodigygame.com/ ○ https://www.netmaths.net/SignIn?ReturnUrl=%2fApps%2fHome%2f ○ https://apps.mathlearningcenter.org/number-rack/ ○ https://www.mathplayground.com ○ www.learnalberta.ca