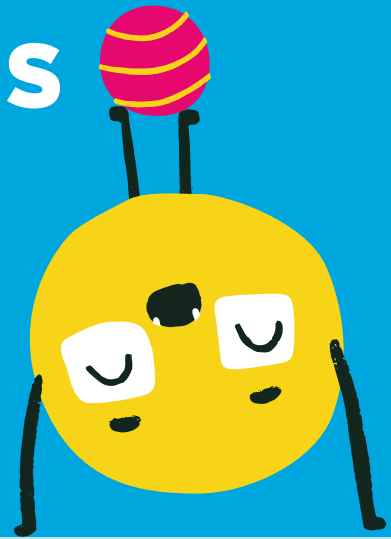


CUBE ACTIVITIES



Cubes are a great tool for helping students to learn counting, sorting, color identification and other basic math skills. These activities are designed for students entering kindergarten but can also be used with younger students. Keep activities fun and under ten minutes unless your student wants to keep going.

ACTIVITY ONE: COUNTING

Point at the first cube, say "1", then point to the second and say "2", and so on. Ask your student questions, like "What comes next?"

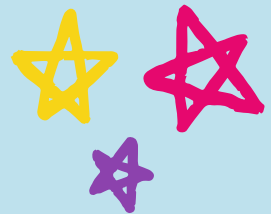


ACTIVITY TWO: MATCHING QUANTITIES

Write numbers 1 to 10 on separate cards. Randomly arrange the number cards in front of your child. Have them name the number on the card and place the same amount of cubes on each card.

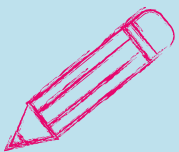
ACTIVITY THREE: RECOGNIZING SMALL SETS

Make small sets of cubes (up to 5). Ask your child how many are in each set, without counting. Then ask them to describe the set, for example "There are five cubes. Two cubes are red, and three cubes are blue."



ACTIVITY FOUR: MAKING TOWERS

Have your student stack the cubes and make different size towers. Then have them arrange in order of height. Ask your student questions like, "Which tower is taller?" and "How many more cubes would it take to make them equal?"



ACTIVITY FIVE: MEASURING EVERYDAY OBJECTS

Use the cubes to measure objects around your house, for example, "the pencil is 7 cubes long." Measure multiple items and compare.

ACTIVITY SIX: CREATE PATTERNS

Use the cubes to make simple repeating patterns. Ask your student questions like, "What color cube would come next?" and "How would you describe the pattern?"