

Interboro School District students entering 1st & 2nd grade

Summer Math Choice Board

Interboro challenges you to complete as many activities from the choice

board as you can this summer!

Share your work! Post a picture online using the hashtag: #ISDStayCoolForSchool

<u>Place Value</u> <u>Groups of Ten:</u> Count something at home you have a lot of: Legos, cotton balls, toothpicks, Cheerios, etc. and group them by tens. How many groups of ten do you have? How many leftovers? How many do you have in all?	<u>Counting/Skip-Counting</u> Skip Counting Hopscotch: Set up a hopscotch or number line outside with sidewalk chalk and practice skip counting by 2s, 3s, 5s, etc. while you jump to each number.	<u>Addition</u> <u>Addition WAR:</u> Use a deck of cards and play with a partner: take out face cards and deal all the cards. Each player will turn over 2 (or 3) cards and add them up. The player with the greatest sum takes the cards.
<u>Subtraction</u> <u>Subtraction Bowling</u> : Start with a group of small cups. You can start with any amount you like. Place them on the floor in a triangular formation. Use a ball to knock down the cups. Record your results. Ex: 12 cups - 4 cups= 8 cups left standing. Keep playing until all the possible subtraction sentences have been solved.	<u>Measurement</u> <u>Playdough Snakes</u> : Use playdough or other materials to create different size "snakes". Next, try making snakes the same length. Can you use a ruler to measure the length of the snakes? No ruler? Try measuring the snakes in a nonstandard unit like blocks!	<u>Data</u> <u>Scavenger Hunt Data</u> : Go on a walk and tally up how many of each animal or flower you see on your walk: dog, squirrel, bird, bunny, etc. Then create a bar or picture graph to represent your data.
<u>2D Geometry</u> <u>Sidewalk Shapes</u> : Use sidewalk chalk to draw and label as many 2D shapes as possible.	<u>3D Geometry</u> <u>Indoor 3D Scavenger Hunt:</u> Go on a 3D scavenger hunt inside your house (ex: cereal box: rectangular prism) <u>3D STEM</u> : use marshmallows and toothpicks to build some 3D shapes!	<u>Money/Time</u> <u>Coin Sort</u> : Sort a pile of change by coin-type. Can you add them up? <u>Summer Schedule</u> : Create a summer schedule- What time do you complete your daily routines?