## Rising Kindergarten Summer Math Packets

Dear Parents,

Rockdale County Public Schools is committed to providing the best math education possible for your child. Due to the cumulative nature of mathematics, in order for your child to be successful in the coming school year, he/she must possess mastery of many concepts. For this reason, we have created a summer math packet to ensure your child is up to date on his/her prerequisite math skills. We encourage you to have fun with your child as they complete the activities in the choice board below.

The use of <u>Khan Academy</u> can be helpful for students to use. Here, your son/daughter will find tutorials and extra practice problems. Have him/her watch the tutorials and do the extra practice problems. This website will let your child know if he/she is doing the work correctly.

Rockdale County Public Schools ("District") is providing links to third-party websites or resources that are not maintained by the District webserver ("External Sites"). If you click the links to the External Sites, then you agree and acknowledge that the District:

- 1. Has provided these links to External Sites for your convenience only;
- 2. Has no control over these External Sites;
- 3. Is not responsible for the availability of these External Sites; and
- 4. Does not endorse these External Sites and it is not responsible or liable for any content, advertisements, products, or other materials on or made available from these External Sites.

Further, you acknowledge and agree that the District shall not be responsible or liable, either directly or indirectly, for any error, damage or loss caused by or in connection with your use of or reliance on any content, goods, or services available on or through these External Sites.

## Rising Kindergarten Summer Mathematics Board

- Your goal is to earn at least 10 points each week.
- Activities can be completed more than once.
- Keep five examples of what you do via pictures, videos, or artifacts to share with your Kindergarten teacher once school starts

Activities in this row are worth 1 point.	Make patterns with toys (or any household objects).	Count and sort coins.	Play math games on <u>ABCya</u> for 15 minutes.	Count to 50 by 1s.
Activities in this row are worth 2 points.	Find a calendar and discuss the days of the week.	Use objects to practice adding and subtracting to five.	Write numbers 1-10.	Sort 10 toys (or any household objects) by size and color.
Activities in this row are worth 3 points.	Create a poster showing everything you know about shapes.	Write and illustrate a math story.	Find an example of math in the real world. Create a poster about the real- world example you found.	Play outside for 15 minutes. Count the number of cars that drive by.

Summer is a perfect time to continue building and deepening math skills. Zearn Math is designed for use in a classroom, but students can continue to learn with Independent Digital Lessons over the summer. Zearn's Independent Digital Lessons can be used at home, and only require a computer or iPad, and internet connection.

Parents can create a student account for their child by following the steps <u>here.</u> You will be prompted to create your class and add students - simply add your child to your classroom, and you can start Zearning. Students can work in Zearn for 20 minutes (three times a week) to earn their goal of 10 points!