



2020 Summer Learning & Enrichment For Students Entering Grades 1- 6 Avoid the Summer Slide!

Dear Families/Guardians:

Thank you for your support with distance learning these past few months. To support continued learning over the summer and avoid summer learning loss, we are providing a number of [Suggested Learning and Enrichment Sites](#). The suggested sites include Reading, Math, Science, Social Studies, as well as virtual field trips. We recommend that students spend between 2-3 hours per week engaged in learning, with a focus on reading and math skills.

Many of these sites we have listed are already available to your child through their Clever account (our single sign-on service). For some of the sites you may need to create a free account.

Frequent practice with basic math facts is extremely important over the summer. We suggest 15-20 minutes per day. At a minimum, students should be fluent (have memorized) in these basic math facts for Sept:

- Entering Grade 1: Fluently add & subtract numbers within 5
- Entering Grade 2: Fluently add & subtract numbers within 10
- Entering Grade 3: Fluently add & subtract within 20
- Entering Grade 4:
 - Fluently add & subtract multi-digit numbers using different strategies
 - Fluently multiply & divide within 100
- Entering Grade 5:
 - Fluently add & subtract multi-digit numbers using the standard algorithm
 - Fluently multiply & divide 4 digit numbers by 1 digit numbers
 - Fluently add & subtract fractions with *like* denominators, i.e., $\frac{2}{5} + \frac{1}{5}$
- Entering Grade 6:
 - Fluently multiply multi-digit numbers
 - Fluently divide 4 digit numbers by 2 digit numbers
 - Fluently add & subtract fractions with *unlike* denominators, i.e., $\frac{2}{5} + \frac{3}{4}$

For more information on grade level standards and learning expectations, please visit www.corestandards.org/Math.

Thank you for your support and for being partners in your child's education. It all adds up!

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