

Dear Carlisle Middle School Families,

As you may know, every summer, the math department encourages our students to maintain and develop their math skills. This summer we are encouraging all students to continue their individualized learning path within their existing ALEKS accounts.

Our expectation is that students will spend 10+ hours spread out over the course of the summer working on math. Students will be given credit by their teacher if:

- a. Their ALEKS account between 6/21 - 8/30 have logged in at least 10+ hours.
  - i. On average that would illustrate at least 100-120 topics learned
- b. If/When your child reaches 95% proficient in their current ALEKS course they are allowed to stop, regardless of the amount of hours logged, and choose their own math enrichment activities.
  - i. Here are a few suggestions of books and games to try:

*Numbers Devil* by [Hans Magnus Enzensberger](#); *Phantom Tollbooth* by Norton Juster; *A Gebra Name Al* by Wendy Isdell

Mancala; Sprouts: the game; KenKen; Tower of Hanoi; Kakooma

We hope you have a wonderful summer and we look forward to working with your child in September.

Sincerely,

Middle School Mathematics Department

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