Incoming 7th Graders Complete from the 6th GRADE IXL skills:

Math Skills

Number Theory: GCF and LCM: word problems

https://www.ixl.com/math/grade-6/gcf-and-lcm-word-problems

*Show your work – to be turned in upon return to school

Mixed Operations: Evaluate numerical expressions involving decimals

https://www.ixl.com/math/grade-6/evaluate-numerical-expressions-involving-decimals

*Show your work – to be turned in upon return to school

Mixed Operations: Evaluate numerical expressions involving fractions

https://www.ixl.com/math/grade-6/evaluate-numerical-expressions-involving-fractions

*Show your work – to be turned in upon return to school

One-Variable Equations: Solve equations involving like terms

https://www.ixl.com/math/grade-6/solve-equations-involving-like-terms

One-Variable Equations: Solve two-step equations

https://www.ixl.com/math/grade-6/solve-two-step-equations

Two-Variable Equations: Graph a two-variable equation

https://www.ixl.com/math/grade-6/graph-a-two-variable-equation

*Show your work – to be turned in upon return to school

Geometric Measurement: Compare area and perimeter of two figures

https://www.ixl.com/math/grade-6/compare-area-and-perimeter-of-two-figures

Geometric Measurement: Area of quadrilaterals and triangles: word problems

https://www.ixl.com/math/grade-6/area-of-quadrilaterals-and-triangles-word-problems

*Show your work – to be turned in upon return to school

Geometric Measurement: Relate volume and surface area

https://www.ixl.com/math/grade-6/relate-volume-and-surface-area

Statistics: Mean, media, mode and range: find the missing number

https://www.ixl.com/math/grade-6/mean-median-mode-and-range-find-the-missing-number

Language Arts:

Students are assigned the novel, "City of Ember", (Book 1) by Jeanne DuPrau. A formative assessment will be given upon the students' return to school.