Dear Rising Seventh Grade Families,

I am pleased to tell you that we will be using IXL for our 2017 summer work and in our classroom this fall. IXL is a comprehensive math review site with an unlimited number of practice questions in hundreds of skills. One of the best things about IXL is that your child can access it from home, so you have a chance to see your child's progress!

To get your child started on your home computer, please follow these easy steps:

1. Go to [www.IXL.com](http://www.ixl.com/%22%20%5Ct%20%22_blank)

2. Enter your child's username and password in the upper right corner and click the button to sign in. Please find these on the following page.

3. Click on Math and select the assigned grade level. Then work on problems in the categories below.

Grade Level: 6th grade:

E (Number Theory) E.2, E.3, E.5

M (Integers)

N (Operations)- N.5, N.7, N.9, N.11

O (Mixed Operations- 0.1, 0.2, 0.4, 0.6, 0.7, 0.9, 0.11

Q- (Problem-Solving and Estimation- Q.2

S- (Percents)- S.1, S.2

X (Coordinate Plane)

Z (One-Variable equations)

 I want to challenge each student to join the 300/300 Club. To join, each student should have at least 300 problems completed over the entire summer and at least 300 minutes spent working on IXL. Students should use the above as guidelines in their study of math this summer. Some students may feel the need to review previous material, and others may want to try problems from categories that are not listed. Both types of practice are encouraged. However, be sure some practice is done from each of the categories above. I hope you will encourage your student to use IXL daily. Here is to an excellent year in math!