



A NEWSLETTER SUPPORTING THE CREATION OF POSITIVE SCHOOL COMMUNICATION

### EVENTS

**GIE FATHERS' NIGHT**

Wednesday, March 7, 2018 @ 6:30 p.m.

**HIGH SCHOOL INTERIM EXAMS**

Thursday, March 8-15, 2018

**INTERNATIONAL PI DAY**

Wednesday, March 14, 2018

**DSCA CHARITY EVENT – NEW DATE**

Friday, March 23, 2018

KS Soccer Field

**REPORT CARD DISTRIBUTION**

Sunday, March 25, 2018

**PARENT/TEACHER CONFERENCES**

**KG, GIE, GIH**

Monday, March 26, 2018

1:30 – 7:30 p.m.

**BIE & BIH**

Tuesday, March 27, 2018

1:30 – 7:30 p.m.

**ART SHOW – IN CONJUNCTION with PARENT/TEACHER CONFERENCES**

**KG, GIE & GIH**

Monday, March 26, 2018

1:30 – 7:30 p.m.

**BIE & BIH**

Tuesday, March 27, 2018

1:30 – 7:30 p.m.

**BIH GRADUATION**

Wednesday, April 18, 2018

**GIH GRADUATION**

Friday, April 20, 2018

### UPDATES

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## Student Art Show

### School-wide Art Show & P/T Conferences

Kingdom School is proud to announce our school-wide Art Show, which will be held in conjunction with Parent/Teacher Conferences. We look forward to presenting an array of student artwork for your viewing pleasure! Each school – from kindergarten to high school – will display a variety of student artwork in school foyer. Please plan a little extra time during conferences to enjoy the show! We look forward to seeing you!

#### ART SHOW IN CONJUNCTION PARENT/TEACHER CONFERENCES

**KG, GIE & GIH**

Monday, March 26, 2018

1:30 – 7:30 p.m.

**BIE & BIH**

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#### Useful Mathematics Websites

**Math-drills.com:** Math problems for addition, subtraction, ordering, multiplication, & division, w/numbers, fractions, decimals, percent, algebra, & geometry

**Mathgames.com:** Online games and printable worksheets to practice math skills recommended by the CXSS in exciting game formats.

**Varsitytutors.com/practice-tests:** Variety of online test practice and tutoring services.

# **Common Core State Standards Focus on Mathematics!**

What are the Common Core State Standards?

The Common Core State Standards (CCSS) for mathematics include two types of standards: one for mathematical practice (how students apply and extend math principles) and one for mathematical content (what students know about math). The two are linked together while students are learning.

- ✓ In grades K-5, the standards provide a solid foundation in whole numbers, addition, subtraction, multiplication, division, fractions, and decimals.
- ✓ In grades 6-8, a major emphasis is placed on the study of ratios, proportions, and algebra.
- ✓ In grades 9-12, the standards require students to apply mathematical thinking to real-world problems.

Rather than covering a plethora of topics, the CCSS require deep comprehension and the ability to apply mathematics to problems they have not encountered previously.

## **Standards for Mathematical Practice**

- ✓ Make sense of problems and persevere in solving them.
- ✓ Reason abstractly and quantitatively.
- ✓ Construct viable arguments and analyze the reasoning of others.
- ✓ Model with mathematics.
- ✓ Use appropriate tools strategically.
- ✓ Attend to precision.
- ✓ Look for and make use of structure.
- ✓ Look for and express regularity in repeated reasoning.

## **International Pi Day**



Help us celebrate this never-ending number on Wednesday, March 14, 2018!

Pi Day is celebrated on March 14th (3/14) around the world. Pi (Greek letter “π”) is the symbol used in mathematics to represent a constant — the ratio of the circumference of a circle to its diameter — which is approximately 3.14159.

Pi has been calculated to over one trillion digits beyond its decimal point. While only a handful of digits are needed for typical calculations, Pi’s infinite nature makes it a fun challenge to memorize, and to computationally calculate more digits.