Twillman Elementary School 2022 Summer School Program

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Academic proficiency, according to our MAP scores and district benchmark assessments, has remained stagnant and/or shown a decrease in reading and math as compared to other students in Missouri. Our students are capable of demonstrating high academic achievement but are falling short of their potential. This summer school plan is to provide an additional 18 days of learning during the summer months to help minimize the educational gap that may exist, while also enriching the learning experiences for students needing additional challenges to exceed their potential.

STUDENT POPULATION

The summer school program supports students entering Kindergarten (Sunny Start) as well as current kindergarten-fifth grade students.

PROGRAM DATES & TIMES

- June 13, 2022 July 14, 2022
 - No classes on Fridays
 - No school on June 20, 2022 or July 4, 2022
- 8:50 am 1:00 pm
 - Sunny Start (incoming kindergarten)
 - Kindergarten 5th grade (grade level enrolled for the 2021-2022 school year)
- Virtual Meet the Teacher Night
 - o June 9th
 - $\circ \quad \text{One hour} \quad$

BREAKFAST, LUNCH & RECESS PROCEDURES

- Grab and go Breakfast
- Lunch delivered to rooms by TA/BA
- 20 minute recess TA/BA monitored

GRADE LEVEL COURSES

- Sunny Start
 - This program is designed to help prepare our students WHO WILL BE ENTERING KINDERGARTEN IN THE FALL for a wonderful start to school. The focus of the program is on the development of language skills and pre-reading activities. Children are exposed to a wide variety of children's literature, poetry, song and movement activities, basic math concepts, letters and sounds, sequencing activities, problem-solving and fine and gross motor development. In addition to being taught kindergarten, students will learn how to work and play with one another and will have an opportunity to adjust to being in school

• Kindergarten

- \circ ELA
 - Take once upon a time to the next level. Students will help their favorite storybook characters solve some of their problems through engineering design.
- Math
 - Students learn addition and subtraction of numbers to 10. Students make significant progress towards fluency with addition and subtraction of numbers to 10 as they are presented with opportunities intended to advance them from counting all to counting on which leads many students then to decomposing and composing addends and total amounts.
- First Grade
 - ELA

- Take once upon a time to the next level. Students will help their favorite storybook characters solve some of their problems through engineering design.
- Math
 - Students extend their understanding of tens and ones, to add and subtract within 100. Students will grapple with comparative word problem types and extend their understanding of and skill with tens and ones to numbers to 100. Students also extend their learning to the numbers to 100 to add and subtract. Students will use their knowledge of tens and ones to explore decompositions of the values of coins. The summer will conclude with fun fluency festivities to celebrate student learning.

• Second Grade

- ELA
 - Engineers design solutions to problems. In this course, students will work together as Storybook Engineers to design solutions and build prototypes to solve problems for storybook characters.
 - Math
 - Students extend their understanding of part–whole relationships through the lens of geometry and begin to understand unit fractions as equal parts of a whole.

• Third Grade

- ELA
 - Engineers design solutions to problems. In this course, students will work together as Storybook Engineers to design solutions and build prototypes to solve problems for storybook characters.
- Math
 - Students work with large numbers on the place values chart. Students will engage in extended work with whole numbers. Utilizing large numbers, familiar units to develop their understanding of millions base ten system on the place value chart.

• Fourth Grade

- \circ ELA
 - Have you ever read a story and noticed that the characters had some real problems that needed fixing? Join the "Fix It" team and design a solution to help your favorite characters solve their problems. In this course, students will work in teams to identify problems, brainstorm solutions, and make their ideas come to life by building a solution to the character's problems. Remember teamwork makes the dream work!
- Math
 - Students' understanding of the patterns in the base ten system are extended. Students deepen knowledge utilizing place value charts to apply new understandings as they reason about and perform decimal operations through the hundredths place.

• Fifth Grade

- ELA
 - Have you ever read a story and noticed that the characters had some real problems that needed fixing? Join the "Fix It" team and design a solution to help your favorite characters solve their problems. In this course, students will work in teams to identify problems, brainstorm solutions, and make their ideas come to life by building a solution to the character's problems. Remember teamwork makes the dream work!
- o Math
 - Students learn to multiply fractions and decimal fractions. Student understandings of fraction operations to multiplication and division of both fractions and decimal fractions. Work proceeds from interpretation of line plots,

which include fractional measurements to interpreting fractions as division and reasoning about finding fractions of sets through fraction by whole number multiplication. The supports fraction-by-fraction multiplication in both fraction and decimal forms.

Students are introduced to the work of division with fractions and decimal fractions. Division cases are limited to division of whole numbers by unit fractions and unit fractions by whole numbers. Decimal fraction divisors are introduced and equivalent fraction and place value thinking allow student to reason about the size of quotients, calculate quotients and sensibly place decimals in quotients.

INSTRUCTIONAL SUPPORT

- Below Grade Level Extra remediation (double dipped)
- On Grade Level Review of grade level content standards
- Above Grade Level Exposure to next grade level for determined content areas.

EVIDENCE OF LEARNING

• IXL pre and post assessments

ATTENDANCE INCENTIVES

- Students 1 DOJO point for everyday they are present at school. When a student has 5 attendance DOJO points they will be able to enter a drawing for a new bicycle. A student can enter the drawing each time they receive 5 attendance DOJO points.
- Students with perfect attendance will be rewarded with a cool treat day on July 14, 2022.
- Students will also receive a certificate each week they have perfect attendance.

REGISTRATION PROCESS

- Begins March 21st and ends May 25th for transportation to/from school
- Registration will be completed through SIS utilizing an e-form

COMMUNICATION

- Platforms utilized
 - Blackboard
 - Flyers
 - Marquee
 - Peachjar

- o Dojo
- School Newsletter
- Social Media (Facebook/website)