## Grade 5 Profile

Grade 5 2016-2017

Mrs. Areddy



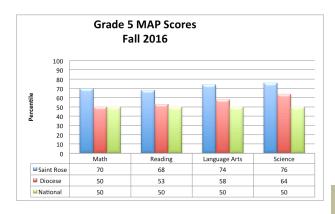
Mrs. Dubois



Mrs. Henry



The fifth grade students scored higher on the "Measurement of Academic Performance" (MAP) than National and Diocesan averages in all subject areas this school year.



Each Spring, the fifth graders visit the Challenger Learning Center in Oregon, Ohio. This is a hands-on experience where the children complete a simulated space mission by using teamwork and communication skills.



## Teacher Highlights

Mrs. Areddy received her Master's degree in Elementary Education from the University of Toledo and has a Reading Endorsement Certification. She has taught for 14 years and joined the Saint Rose team in 2013. She teaches 5<sup>th</sup> Grade Science.

Mrs. Dubois received her Bachelor of Science in Middle Childhood Education. She has taught in the Diocese of Toledo for 9 years, and has been with Saint Rose since 2014. Mrs. Dubois teaches 5<sup>th</sup> grade Reading and Social Studies.

Mrs. Henry graduated with her Bachelor of Arts in Education from Notre Dame College and has advanced Catechist Certification. She has taught within the Diocese of Toledo for over 25 years and has served the students at Saint Rose for 15 years. Mrs. Henry teaches 5<sup>th</sup> Grade Math, Language Arts, and Religion.

## Curriculum Highlights

Language Arts: Students practice reading a wide variety of materials while sharpening their skills in fluency and comprehension. Along with Accelerated Reader, the children read a novel together and build on their skills with literary elements. The curriculum includes developing detailed and organized writing techniques. Time is spent expanding vocabulary, which will enhance the writing process.

*Math:* In Grade 5, instructional time focuses on developing fluency with fractions, developing an understanding of whole numbers and decimal operations, as well as concepts of volume and measurement.

Science: This hands-on course teaches students about cycles and patterns in the solar system, interconnections within ecosystems, and how force and mass affect the motion of an object. The fifth grade students participate in the DARE program and visit the Challenger Space Center.

Social Studies: Students in Grade 5 will expand their knowledge of American History by studying explorers, Native Americans and the westward expansion. Fifth Graders also participate in the National Geography Bee.

Religion: This program teaches the students about each of the Seven Sacraments. The students deepen their experience of prayer and learn about Catholic devotions.