

**Chandler School – 2015/2016
Progress Toward
Duxbury Public Schools Strategic Plan**

GIVE ACADEMICS A HIGHER STATUS

All K-2 students and teachers participated in the Hour of Code for the third year in a row.

All K-2 classrooms have fully implemented enVision 2.0 Math materials, which promote the mathematical practices, higher level thinking skills, academic language, and problem solving.

Read Across America Week in March

Reading Intervention materials, SPIRE, was purchased for all Reading Specialists and Special Education Teachers, in order to strengthen Reading Intervention for all students.

Continued to work with the Chandler PTA to support the following academic enrichment activities

- Kate Hanscom Author Visit (Grade 2)
- Timothy Basil Ering Author Visit (Grade 1)
- Super Readers (Grades Preschool-2) and Math Facts Pact (Grades K-2)
- Puppet Show – Sir George and the Dragon (K)
- New England Aquarium Visit – Tidepools Alive (K)
- Boston Museum of Science – States of Matter (Grade 2)
- Owl Pellets for Fossil Unit (Grade 2)
- Balance and Motion Presentation (Grade 1)
- Scholastic Magazines for Preschool and Kindergarten
- K-5 Science Fair

FOSTER AND SUPPORT A CURRICULUM THAT IS ROBUST, INNOVATIVE, RIGOROUS, AND RELEVANT FOR ALL STUDENTS

Devoted the majority of professional development time to the full implementation of enVision Math materials.

Restructured Chandler School Student Support Team, to include RtI Support and measurable goals for each student.

Provided math professional development focused on Number Sense for all Preschool – Grade 2 Teachers through Looney Math Consultants.

Bi-Monthly School-Wide Assemblies focused on social/emotional curriculum, guided by our Positive Behavioral Intervention and Support initiative – GREEN.

DEF Grant was awarded to fund a graduate level mathematics course offered by Looney Math, for Preschool – Grade 2 teachers.

Provided Professional Development for Preschool staff on SMART Table use in the classroom.

Implementation of Empowering Writers to include alignment of writing concepts and common writing experiences for Kindergarten – Grade 2 students.

Offer monthly Technology Thursday Workshop for Teachers, to share new technology ideas.

Monthly Math PLC offered for Chandler Staff.

FORGE NEW WAYS TO PROVIDE AUTHENTIC COLLABORATIVE EXPERIENCES AND OPPORTUNITIES FOR OUR STUDENTS TO BECOME COLLEGE AND CAREER READY AND GLOBALLY ASTUTE UPON GRADUATION FROM HIGH SCHOOL.

DEF Grant was awarded to Chandler School to build a frog-pond in the Chandler Courtyard, which will give students in Preschool – Grade 2 the opportunity to make real life connections to science concepts taught in each grade level.

Chandler students participated in several curriculum based initiatives in the Chandler Courtyard including planting vegetables and flowers. (K-2)

Kindergarten students Skyped with Sue Fliess, the Children's Book author from Virginia.

Cross Grade Level Inquiry Based projects involving research, technology, and presentation.

STRENGTHEN COMMUNICATION AND PARTNERSHIPS WITH THE COMMUNITY.

Chandler School Council supported the proposed DEF grant for the Chandler Frog Pond, in order to further the Council's vision of the Chandler School Courtyard as an authentic Outdoor Learning Space.

Chandler staff utilizes social media such as Instagram and Twitter to communicate school events, activities, and academic highlights.

Chandler and Alden co-hosted a Family Math Night, in order to communicate the expectations and changes around the new math materials.

Ongoing communication from the Chandler Administrators, including weekly newsletters emailed to families from Principal and curriculum newsletters from Curriculum Supervisor.

Chandler Administrators hosted Cohasset Public School Staff, in order to share success of technology use at a Preschool-2 School.

Duxbury Public Library staff to visit Chandler School, in order to promote the Summer Reading Program for K-2 students.

The Chandler Helping Hands initiatives have afforded our students the opportunity to participate in several community service projects such as the Hop-a-thon for Muscular Dystrophy, Care Packages for deployed servicemen, and a Food Drive with placemats and cards for Senior Citizens.

Chandler students participated in the Change from Chandler initiative, making donations to Boston Children's Hospital.

Chandler will host the Annual Community Readers Day, during which community members are invited to read to Chandler Students.

Safety presentation from the Duxbury Fire Department (Grades Preschool - 2).

Community Garden Club and Town Building and Grounds participate in our annual Arbor Day celebration (Grade 1).

Duxbury Veterans present to Chandler Students on Flag Day annually (Grades K-2).

We fostered continued relationships with Bridgewater State University, Westfield State College, and Eastern Nazarene College who have placed their students at Chandler School for student teaching and internship experiences.

Chandler School partnered with Duxbury High School Students James Donohue and Abby Godwin, Duxbury's representatives for Project 351, on two community service projects.