27,000 DOLLARS FUNDS 17 GRANTS IN THE 2015 FALL GRANT CYCLE

Every school participated in the SCEF Fall Grant Cycle. With these grants BHS students will attend a Future Business Leaders of America meeting, the Environment Quality club will expand their bottle recycling and special education students will visit and participate in career-related activities at various businesses. Frank P. Long students will continue with the Woodworkers Club, life skills students will have a functional community learning experience, the fifth grade class will visit the Long Island Science Center and fourth graders will visit the Epenetus Smith Tavern. The Elementary school students will participate in Project Fit Step, explore the waters around us and will be inspired by Diembre drums!

DJEMBRE DRUMS FOR CREATIVE MINDS C. Daniels, N. Santaromita Kreamer Street Elementary School \$2,970.00

FUTURE BUSINESS LEADERS OF AMERICA C. Masem Bellport Senior High School \$536.77

READY, SET, SOLVE! D. Yee Kreamer Street Elementary School \$896.90

MAKING READING FUN K. Albrecht, R. Donovan, E. Hartill Bellport Middle School \$1.500.00

NATURE AND TRANSFORMATION THROUGH ART M. Procida Brookhaven Elementary School \$2 000 00

INTERACTIVE STUDENT NOTEBOOKS L. Nhotsoubanh, L. Salpietro Belllport Middle School \$933.62

OCEANOGRAPHY: EXPLORE THE WATERS AROUND US A. Volk, T. Bartkewicz Kreamer Street Elementary School \$2,662.74

WOODWORKERS CLUB P. Cisek Frank P. Long Intermediate School \$1,700.00

MAKING HISTORY COME ALIVE M.McGovern,J. McCarthy, D. Perkins, J. Kelly, M. Pettit, K. Christie,K. Gimpel, C. Kwiatkoski, C. Negri, T. Palermo, C. White, L. Nabi, D. Etzel, S. Winslow, S. Rauch Frank P. Long Intermediate School \$3,636.36

OCEANOGRAPHY: EXPLORE THE WATERS AROUND US B. Pettit, J. DeRosa Verne W. Critz Elementary School \$2,260.16 Djembre drumming is believed to raise the energy level of a classroom and complement teaching principles, all while incorporating music into the curriculum. Each teacher and every classroom at the elementary school will be provided with an eight-inch drum. The drum is an "amazing tool to make language, cultural and intellectual connections between students, teachers and curriculum. This assessment was formed after attending a workshop at the Ron Clack Academy in Georgia. RCA was founded by two teachers who were named Teachers of the Year by Disney. It is a popular training ground for professionals.

This grant is for a trip to the district meeting of Future Business Leaders of America at Molloy College in Rockville Center. The conference is designed to prepare students for upcoming competitive events and gives students the opportunity to network with other chapters across Long Island. The students will attend two sessions of workshops and there will be meetings for advisors as well. Students learn about employer expectations as well as learn tips on how to market an event, profit and loss margins, etc.

Games and manipulatives will be used to help 1st, 2nd and 3rd grade students in need of math intervention services. The games will be used to work on seven different topics including place value, addition, subtraction and division.

Special needs students as well as speech students at the Bellport Middle School will work on phonics skills using books that are easier to read but have subject material more appropriate for Middle Schoolers. Various sensory materials will be purchased and will help students remain focused throughout the school day. The materials will be shared with three programs at the middle school: Life Skills, Speech Services and Autism Program.

Local artist and educator Lorena Salcedo-Watson will visit the elementary school for a one-week art-inresidence program. During her visit she will present her collections of natural objects and discuss how she incorporates them into her work. The main focus will be how color, line, shape and texture are important in creating both imaginary and surrealistic images. The artist will visit in January. Artwork will be created during the winter and spring months and the work will be exhibited in May. This program is for students in grades 1, 2 and 3.

Students will create "interactive notebooks" that will help them increase their study skills and create resource materials of their own making.

Third grade students at the elementary school will have the opportunity to work with a marine biologist to discover the ocean habitats that surround Long Island. The grant involves an Oceanographic Fishing trip, ocean habitats and other locations around Great South Bay and the Fire Island Inlet. Students will study tides, plankton tows and bottom dredging.

Although retired, Pete Cisek is still helping out with the intermediate school's Woodworking Club. He has enlisted the help of nine teachers who will involve their students in woodworking projects that are pre-cut by Mr. Cisek. There will be a total of about 400 projects.

Fourth grade teachers at the intermediate school are taking their students on a field trip to the Epenetus Smith Tavern at the Smithtown Historical Society. They will visit the 1749 structure, experience a form of Colonial life on Long Island, writing with quill pens, dipping candles, creating candle holders and having silhouettes made. Students will also play period games and create their own tavern sign.

Third grade students at the elementary school will have the opportunity to work with a marine biologist to discover the ocean habitats that surround Long Island. The grant apparently involves a field trip to ocean habitats and other locations around Great South Bay and the Fire Island Inlet. Students will study tides, plankton tows and bottom dredging. The grant will pay for admission to the Oceanographic Fishing Trip (\$15 each for 97 students and two buses to the undisclosed site (\$805.16).

FUNCTIONAL COMMUNITY LIFE-SKILLS LEARNING EXPERIENCES J.McNaughton, D. Aiello, R. Donovan, K. Albrecht Frank P. Long Intermediate School \$550.00 This grant will provide "real life experiences across various social settings during multiple field trips." The trips are to restaurants, movie theaters, a mall and the Gateway Playhouse. In these environments, students with multiple disabilities will build background knowledge about functional life experiences. In certain cases, they will pay their own admission, order meals and interact appropriately in public settings.

IPEVO Document Camera M. Pettit Frank P. Long Intermediate School \$153.37 The IPEVO document camera is a good device for sharing student work on the classroom interactive whiteboard. It is described as a good device for capturing a "teachable moment" in the classroom and including student work as a last minute addition to a classroom lesson.

PRACTICAL JOB OPPORTUNITIES K. Scotti, E. Romero Bellport High School \$1.000 Career-related activities for special education students enrolled in the Career and Financial Management classes at Bellport High School. The primary focus of the proposal is to expose students to a variety of job opportunities as they begin to explore post-secondary careers. Among the places they will visit are Cornell Cooperative Extension and Eastern Suffolk BOCES.

SEQ BOTTLE RECYCLING C. Watson Bellport High School \$1,500 Students for Environment Quality, a club at the high school, would like to revitalize the bottle recycling program by making more receptacles available around the building. It is their belief that students will more readily participate in the program if bins are strategically placed in the building.

INDUSTRIAL DESIGN WITH 3D SOFTWARE C. Varley Bellport High School \$3,000.00 This grant provides for the purchase of a 3D Printer that students will use to redesign an everyday instrument or product. This process will expose students to the field of industrial design. Additionally, the 3D printer will be used for similar projects in computer graphics classes.

BE A SCIENTIST: FORENSIC ARCHAEOLOGY T, Behl, L. Heaton, T. Tietjen Frank P. Long Intermediate School \$758.48 Students in inclusion and general education fifth grade classes will visit the Long Island Science Center and participate in a forensic archaeology program. Using real human bones as props, teams are challenged to examine the bones for clues to information about the dead person such as age, gender and possible cause of demise. The program encourages deductive reasoning, observation and data recording skills.

PROJECT FIT STEP D. Brower Kreamer Street Elementary School \$839.00 This grant is for the purchase of 30 up-loadable pedometers to be used in Physical Educations classes. The pedometers will measure how much moderate to vigorous physical activity is expended during a class session. The instruments will help students and teachers assess their fitness activity.