## THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, NY 12234



OFFICE OF STUDENT SUPPORT SERVICES 21st Century Community Learning Centers 89 Washington Avenue, Room 318-M EB Phone: (518) 486-6090; Fax: (518) 474-8299

E-mail: EMSC21STCCLC@nysed.gov; Web: www.p12.nysed.gov/sss/21stCCLC

## NYS 21<sup>st</sup> CCLC programs in the US Department of Education and NASA STEM Challenge Project for 2019-2020

The U.S. Department of Education's 21<sup>st</sup> Century Community Learning Centers (21<sup>st</sup> CCLC) program is partnering with NASA to bring engaging and authentic hands-on science, technology, engineering and mathematics (STEM) Design Challenges to elementary school (grades 3-5) and middle school students (grades 6-8).

Students from twenty-eight (28) 21<sup>st</sup> CCLC sites participating in the Engineering Design Challenges (EDCs) will develop solutions to challenges similar to real-world problems that NASA scientists and engineers face. All students will have opportunities to interact with NASA scientists and engineers to discuss their EDC solution and learn about educational pathways involving STEM as well as exciting STEM careers! The 21<sup>st</sup> CCLC staff who participate will have opportunities for training and access to technical assistance in relevant STEM topics.

Lead Applicant Agency	Program Site
Carthage CSD	Carthage Middle School
Schenectady City School District	Mont Pleasant Middle School
Schenectady City School District	Central Park Middle School
Schenectady City School District	Oneida Middle School
Schenectady City School District	William C. Keane Elementary School
Boys and Girls Clubs of Buffalo	Lovejoy Discovery School/BPS School #43
Boys and Girls Clubs of Buffalo	Buffalo United Charter School
Boys and Girls Clubs of Buffalo	South Buffalo Charter School
Boys and Girls Clubs of Buffalo	Elmwood Village Charter School
Odessa Montour School District	Odessa Montour Central School
Roxbury Central School	Hunter-Tannersville Elementary School
Roxbury Central School	Jefferson Central School
Roxbury Central School	South Kortright Central School
Niagara Falls City School	Harry F Abate Elementary School
North Rose-Wolcott Central School District	Lyons Elementary School
North Rose-Wolcott Central School District	Margaret Cuyler Elementary
North Rose-Wolcott Central School District	North Rose Wolcott Elementary School
Lyons Central School District	Lyons Middle School/High School
Lyons Central School District	Red Creek Middle School
Community Action Organization of Western New York	Early Childhood Center #17
Community Action Organization of Western New York	NURTURE Academy
Maryvale Union Free School District	Maryvale Intermediate School
YMCA of Greater Rochester	Site 43 Theodore Roosevelt School
City School District of Albany	Arbor Hill Elementary School
City School District of Albany	Giffen Memorial Elementary School
City School District of Albany	Sheridan Preparatory Academy
City School District of Albany	Philip Schyuler Achievement Academy
City School District of Albany	Thomas O'Brien Academy of Science and Technology