Office of STEM Engagement Active Space Act Agreements

Active Space Act Agreements with non-Federal Organizations:

**Partner:** Crayola Education  
**Title:** Annex No. 1 under Umbrella Non-Reimbursable Space Act Agreement between NASA and Crayola Education for STEAM Education and Engagement  
**Purpose:** To enable collaboration between NASA and the Crayola Education to enable collaboration between NASA and Crayola Education on Crayola Creativity Week and on a series of NASA-themed digital experiences.  
**Agreement Term:** 4/28/2022-4/28/2027

**Partner:** Texas A&M Engineering Experiment Station  
**Title:** Reimbursable SAA between NASA and Texas A&M Engineering Experiment Station for Texas Aerospace Scholars  
**Purpose:** To collaborate on the Texas Aerospace Scholars (TAS) program to inspire and engage students from across the State of Texas through a competitive, hands-on, STEM program focused on human space exploration with the intent of increasing the number of students pursuing STEM degrees and careers.  
**Agreement Term:** 3/25/2022-3/25/2024

**Partner:** American Institute of Aeronautics and Astronautics (AIAA) Foundation  
**Title:** Annex No. 2 for STEM Education and Engagement Activities under Umbrella Non-Reimbursable Space Act Agreement  
**Purpose:** To enable collaboration between NASA and the American Institute of Aeronautics and Astronautics (AIAA) Foundation to support the Foundation’s development of their Students to Launch (S2L) pilot. S2L is designed to inspire students from communities traditionally underrepresented and underserved in STEM to pursue STEM coursework and careers.  
**Agreement Term:** 4/19/2022-4/19/2025  
**Title:** Annex No. 1 for Increasing Access to Aerospace Education Resources under Umbrella Non-Reimbursable Space Act Agreement  
**Purpose:** To enable collaboration between NASA and the American Institute of Aeronautics and Astronautics (AIAA) Foundation to support AIAA Foundation in the Foundation’s development of microlessons around NASA’s mission and content. Microlessons are intended to spark conversation and interest in aerospace and are adapted for different grade bands.  
**Agreement Term:** 1/11/2022-1/11/2024
Partner: Houston Livestock Show & Rodeo, Inc.
Title: Reimbursable Space Act Agreement for Texas High School Aerospace Scholars
Purpose: For the continued support of the Texas Aerospace Scholars (TAS), an interactive, online learning experience highlighted by a two-day residential experience at the NASA Johnson Space Center (JSC). Students explore STEM concepts with engineers and scientists at JSC, at no cost to participants.
Agreement Term: 12/15/2021-12/15/2022

Partner: Center of Science and Industry
Title: Non-Reimbursable Space Act Agreement for Delivering STEM Engagement to Underserved Youth Across the Nation
Purpose: To enable collaboration between NASA and the Center of Science and Industry (COSI) to support COSI in its continued development of its COSI Connects: Learning Lunchbox program to include content related to NASA missions. A Learning Lunchbox is a hands-on kit that provides five days’ worth of learning content around various topics.
Agreement Term: 10/25/2021-10/25/2026

Partner: Peanuts Worldwide, LLC
Title: Annex No. 2 for STEM Education and Engagement Activities Under Umbrella Non-Reimbursable Space Act Agreement
Purpose: To enable collaboration between NASA and Peanuts Worldwide (PWW) to support PWW on their development of the “Take Care with Peanuts” campaign which will leverages the Artemis mission to inspire and educate students in STEM.
Agreement Term: 9/2/2021-9/2/2023

Partner: Radford University
Title: Annex No. 2 under Umbrella Non-Reimbursable Space Act Agreement for Collaboration between NASA and Radford University’s Modeling and Simulation Institute
Purpose: To integrate modeling and simulation, NASA STEM content, professional development and STEM engagement experiences into the teaching and learning of high school mathematics. NASA offer Virginia high school mathematics educators a unique opportunity to work with NASA for up to 80 hours of professional development and STEM engagement opportunities.
Agreement Term: 8/25/2021-8/25/2022

Partner: Gearbox Labs, Inc.
Title: Non-Reimbursable Space Act Agreement for K-12 STEM Engagement and Education
Purpose: To enable collaboration between NASA and Gearbox Labs, Inc. to support Gearbox Labs in its development of STEM project book curricula.
Agreement Term: 3/26/2021-3/26/2024
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**Partner:** Chabot Space & Science Center  
**Title:** For Framework on Regional Partnership  
**Purpose:** To establish a dynamic NASA Ames Visitor Center located on Chabot Space & Science Center’s main campus in the Oakland Hills. The partners will launch a multifaceted, multi-year collaboration that leverages their combined resources and expertise to create engaging, high-impact STEM learning opportunities for the youth of Oakland, the Bay Area and beyond.  
**Agreement Term:** 2/8/2021-2/8/2023

**Partner:** Oak Ridge Associated Universities, Inc.  
**Title:** Annex No. 1 Under Umbrella Space Act Agreement for Increasing Access to STEM Engagement and STEM Education Opportunities and Experiences  
**Purpose:** To enable collaboration between NASA and Oak Ridge Associated Universities, Inc. (ORAU) to support ORAU’s development of a universal professional development system for STEM interns and intern candidates to better prepare them for federal programs like the NASA Internship program.  
**Agreement Term:** 12/15/2020-12/15/2025

**Partner:** Discovery Education, Inc.  
**Title:** Non-Reimbursable Space Act Agreement for K-12 STEM Engagement and Education  
**Purpose:** To enable collaboration between NASA and Discovery Education to support Discovery Education in its development of a space channel on the Discovery Education platform.  
**Agreement Term:** 11/20/2020-11/20/2025

**Partner:** Noggin (A subsidiary of Viacom CBS)  
**Title:** Annex 1 to the Non-Reimbursable Space Act Agreement for NASA-Themed STEM Learning Experiences for Preschool-Aged Children and Their Families.  
**Purpose:** To enable collaboration between NASA and Noggin to support Noggin’s development of STEM learning experiences related to NASA and space exploration.  
**Agreement Term:** 10/20/2020-10/20/2022

**Partner:** The Governors School for Science and Technology  
**Title:** STEM Education Collaboration  
**Purpose:** Enable high school students to interact with NASA subject matter experts to inspire them to become the next generation of scientists, engineers, and explorers.  
**Agreement Term:** 9/24/2020-9/24/2023

**Partner:** STEM Next Opportunity Fund  
**Title:** Annex 1 for the STEM Next Million Girls Moonshot Initiative Under Umbrella SAA for Increasing Access to STEM Engagement and STEM Education Opportunities and Experiences  
**Purpose:** To facilitate collaboration between NASA and STEM Next in support of the STEM Next Million Girls Moonshot (MGM) initiative that seeks to re-imagine who can engineer, who can build, who can invent, and who can make.  
**Agreement Term:** 8/27/2020-8/27/2022
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**Partner:** Microsoft Corporation  
**Title:** Annex 9 to the Non-Reimbursable Space Act Agreement for a Strategic Alliance for STEM Education Activities  
**Purpose:** To enable collaboration between NASA and Microsoft Corporation to support Microsoft in its development of NASA-themed learning modules for high school juniors and seniors and undergraduate students focused on NASA’s Artemis mission and/or other current NASA missions  
**Agreement Term:** 8/19/2020-8/19/2022

**Partner:** Texas Instruments, Inc.  
**Title:** Annex 1 to the Non-Reimbursable Space Act Agreement for Strategic Alliance for STEM Engagement and Outreach Activities  
**Purpose:** To enable collaboration between NASA and Texas Instruments (TI) on TI’s development of a nationwide students challenge designed to help students understand the science, technology, engineering and mathematics (STEM) of human spaceflight.  
**Agreement Term:** 3/17/2020-3/17/2025

**Partner:** US Satellite Laboratory  
**Title:** Annex 1 under Umbrella SAA for Collaboration on Endeavor Science Teacher Certificate Project and STEM Engagement Activities  
**Purpose:** To enable collaboration between NASA and US Satellite Laboratory (USSL) in support USSL’s development of Endeavor Science-Teaching Certification Project.  
**Agreement Term:** 12/18/2019-12/18/2024

**Partner:** Houston Independent School District (HISD)  
**Title:** Collaboration for STEM Engagement, Education, and Community Outreach Activities  
**Purpose:** To offer an aerospace focused STEM-based curriculum in five HISD magnet schools that promote the advancement of knowledge and skills toward STEM careers.  
**Agreement Term:** 11/15/2019-8/27/2023

**Partner:** Tynker Coding for Kids  
**Title:** Annex 1 under Umbrella SAA for Engaging Students in NASA-Themed Coding Experiences  
**Purpose:** To enable collaboration between NASA and Tynker Coding for Kids (Tynker) to support Tynker’s development of NASA-themed coding activities that coincide with NASA space missions.  
**Agreement Term:** 12/20/2018-12/20/2023

**Partner:** University of Puerto Rico  
**Title:** NASA Educator Resource Center  
**Purpose:** To help educators use STEM instructional products based on NASA's missions. The Educator Resource Center, owned and operated by University of Puerto Rico, facilitates the use of educational technologies; provides in-service and pre-service training; and partners with local and regional educational organizations to disseminate aerospace resources in Puerto Rico.  
**Agreement Term:** 7/13/2017-7/13/2022

*Current as of April 30, 2022*
Active Agreements with Other Federal Agencies:

**Partner:** US Department of Agriculture (USDA) Forest Service, State & Private Forestry  
**Title:** Interagency Agreement between National Aeronautics and Space Administration (NASA) and USDA Forest Service, State & Private Forestry for STEM Education and Engagement Around Trees Grown from Seeds Flown in Space  
**Purpose:** To use the Artemis 1 lunar orbital mission to create opportunities to teach students about STEM concepts and connections to natural resources on Earth. NASA and Forest Service will create an Artemis education program around space-flown tree seeds. Back on Earth, the tree seeds will be grown into seedlings and distributed to public and education institutions across the US to provide a tangible public connection and to create STEM programming.  
**Agreement Term:** 6/25/2021-6/25/2026

**Partner:** National Science Foundation  
**Title:** Memorandum of Agreement between National Aeronautics and Space Administration (NASA) Office of STEM Engagement and National Science Foundation (NSF)  
**Purpose:** To establish a framework for cooperation between NASA Office of STEM Engagement and NSF in support of an initiative of NSF’s Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES) program called “Building MSI-Led Coalitions to Strengthen Broadening Participation in Engineering.”  
**Agreement Term:** 3/3/2021-9/30/2025

**Partner:** National Science Foundation  
**Title:** Memorandum of Agreement between National Aeronautics and Space Administration (NASA) Established Program to Stimulate Competitive Research (EPSCoR) and National Science Foundation (NSF) EPSCoR  
**Purpose:** To describe plans for support that NASA intends to provide to NSF in the solicitation, review, and administration of an initiative under the EPSCoR Research Infrastructure Improvement Track-4: EPSCoR Research Fellows funding opportunity.  
**Agreement Term:** 11/23/2020-11/23/2023

**Partner:** National Reconnaissance Office  
**Title:** Collaboration On Technical Skill Development  
**Purpose:** To engage students for a technical development experience in an intern program at NASA. The partnership will give students opportunities to be mentored by both NRO and NASA personnel with the objective to provide career enhancing development as well as specific technical skills and training.  
**Agreement Term:** 6/3/2020-6/3/2023