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Howmet Aerospace Foundation Grants Sarah Heinz House $1 Million to Support STEAM Education Programs in Pittsburgh

Available over five years, grant slated to improve technical infrastructure for robotics program and delivery of virtual learning opportunities

PITTSBURGH, PA, June 29, 2020 – Howmet Aerospace Foundation today announced it is granting $1 million to Sarah Heinz House to support science, technology, engineering, art and mathematics (STEAM) programs in Pittsburgh. Sarah Heinz House, a member of the Boys & Girls Club of America dedicated to empowering all kids, especially those who need them most, will use the five-year grant to improve its technical infrastructure.

Sarah Heinz House intends to use the funding to install new audio/video systems throughout their building and upgrade its wireless network infrastructure. These improvements will further strengthen its successful Sarah Heinz Advanced Robotics Program (SHARP).

“We are thrilled to partner with Sarah Heinz House to enhance its advanced robotics program,” said Neil Marchuk, president of Howmet Aerospace Foundation. “Through this and other STEAM education outreach programs, we are providing under-represented children in Pittsburgh with more opportunities to gain the technical skills they need to succeed in the high-tech jobs of the future.”

Sarah Heinz House also intends to use the funding to hire a full-time staff member to manage SHARP.

“This will be transformative for our robotics program, allowing us to take our programs out to area schools and outreach events to create mutually-beneficial partnerships that serve kids where they are,” said Jennifer Cairns, executive director of Sarah Heinz House. “This also gives us an opportunity to expand our internal reach by bringing STEAM instruction into our Healthy Choices for Life programs.”

With the improved technical infrastructure, Sarah Heinz House also plans to increase its virtual learning programs in response to the COVID-19 pandemic, which has disproportionately impacted the education of under-represented communities. This will also allow the organization to provide a portion of its 100-plus weekly programs virtually since all its on-site operations have been suspended.
“We must pivot at this moment to meet the needs of our under-represented communities,” said Cairns. “We know that disparities in outcomes from this crisis will be even more pronounced.”

“Howmet Aerospace Foundation recognizes the challenges faced by children that don’t have access to supplemental, virtual learning opportunities like these at home or at school, especially in the age of COVID-19,” said Marchuk. “This is why we are supporting Sarah Heinz House.”

**About Howmet Aerospace Foundation**
Howmet Aerospace Foundation invests in science, technology, engineering and mathematics (STEM) education outreach, technical education programs and workforce development initiatives, with a goal of increasing the access of underrepresented communities to STEM disciplines. The Foundation is the independently endowed charitable arm of Howmet Aerospace, a leading global provider of advanced engineered solutions for the aerospace and transportation industries. It further enhances Howmet’s inclusive work environment by investing in programs that support diversity and inclusion. For more information, visit [www.howmet.com/foundation](http://www.howmet.com/foundation). Follow the Foundation on [Twitter](https://twitter.com) and [Facebook](https://www.facebook.com).

**About Sarah Heinz House**
Since 1901, Sarah Heinz House (SHH) is committed to empower all kids, especially those who need them most, to Laugh, Learn and Lead. A member of the Boys and Girls Club of America, Sarah Heinz house focuses on character, service and leadership providing over 100 enriching programs where kids lean to make healthy choices while participating in fun, challenging activities. A caring staff and dedicated volunteer give kids encouragement to explore new interests, develop social skills and dream big. SHH commits to promoting a safe, positive and inclusive environment in which all youth and teens-of every race, ethnicity, gender, gender expression, sexual orientation, ability, socio-economic status and religion can strive to achieve their full potential. For more information, visit [www.sarahheinzhouse.com/about-us/](http://www.sarahheinzhouse.com/about-us/). Follow Sarah Heinz House on [Facebook](https://www.facebook.com), [Instagram](https://www.instagram.com) and [Twitter](https://twitter.com).