FOR IMMEDIATE RELEASE

Upper Valley Students to Present Science Research at International Science Conference

- The New Hampshire Academy of Science (NHAS) sponsors the attendance of the region's secondary school students to present STEM research at the AAAS conference.
- 28 NHAS students from 14 schools will participate and present their scientific research.

LYME NH, February 2, 2022

Twenty-eight NHAS students from 14 New Hampshire and Vermont schools have qualified to present original scientific research at the largest general science conference in the world. The American Association for the Advancement for Science (AAAS) will hold its annual conference virtually in February 2022. To qualify to attend, these students have passed through a scientific peer review conducted by New Hampshire scientists.

The students are sponsored by the NHAS and will be inducted into the American Junior Academy of Science (AJAS), our nation's premier honor society for secondary school students who perform STEM research. Students will attend career development AJAS programming as well as AAAS seminars and programs and lab tours from Drexel University and The University of Pennsylvania.

Twenty-six of the projects were completed using research-grade equipment at the New Hampshire Academy of Science's state-of-the-art lab in Lyme, NH. The two students who completed their research elsewhere are alumni of the Academy.

These students will be joined by others from state academies across the nation and be recognized by leading scientists as they interact with the worldwide scientific community at this international meeting.

This NHAS STEM research is supported by a Science Education Partnership Award (SEPA) program from the National Institute of General Medical Science (NIGMS) of the National Institutes of Health. Additional support comes from The Couch Family Foundation.

Below is a list of NHAS students who will be attending AJAS/AAAS, their grade level, and school. The New Hampshire Academy of Science is a non-profit focused on enabling secondary school students to perform authentic scientific research and present that research to the broader scientific (and public) community. They operate a lab in Lyme NH on the campus of Crossroads Academy that is solely for middle and high school students and their teachers. NHAS scientists also work with teachers and students across NH and VT to expand access to real scientific experiences.

Matthew	Adner	12	Hanover High School
Eden Anne	Bauer	11	St. John's School
Bo	Blackburn	12	Hanover High School
Sebastian	Branch	11	Trinity School
Eli	Cowie	12	Hanover High School
Jane	Cowie	10	Hopkins School
Molly	DellaValla	10	Home school
Kai	Doron	11	Hanover High School
Advika	Govindaraju	8	Ross A. Lurgio Middle School
Lauren	Hall	11	Hanover High School
Esme	Kimber	10	St. Johnsbury Academy
Alexander	Low	12	Hanover High School
Hannah	MacDonald	11	St. Johnsbury Academy
Liam	Markey	11	St. Johnsbury Academy
Olivia	Merrill	12	Hartford High School
Adithya	Puninchittaya	10	Bedford High School
Garima	Rastogi	10	Virtual Learning Academy Charter School
Anshul	Rastogi	11	Virtual Learning Academy Charter School
Anya	Rendahl	11	Lebanon High School
Laura	Schaner	9	Hanover High School
Sora	Shirai	11	Hanover High School
Lian	Snow	12	Swansboro High School
Oscar	Solberg	10	Hanover High School
Ella	Stainton	10	Woodstock Union High School
Tiffany	Sun	8	Home School
Cecilia	Sweeney	12	St. Johnsbury Academy
Anna	Testorf	12	Holderness School
David	Viazmenski	9	Hanover High School