

Science Adventures: All-Girls Science Club

Science Adventures (SA) is part of the Yukon Research Centre in Whitehorse, and engages students, teachers, and the community in the exploration of science and technology. WWEST Partners funding supports their All-Girls Science Club, where girls in grades 5-7 can explore new concepts, conduct hands-on experiments, ask questions, and express their ideas in a girls-only environment. The Club provides an important connection to female role models working in the science, engineering and technology sectors in the Yukon.

Twenty girls joined the 2013 Club that met on eight Saturdays from March – June. The theme was “Science of Earth and Space” and the girls’ activities included:

- Solar system
- Hydrology
- Geology
- Surveying technology
- Robotics
- Geocaching
- Careers in science

One program highlight was the Skype chat with Canadian Space Agency astronaut David Saint-Jacques.

Girls who participate in the All-Girls Science Club feel more capable and welcome in the world of science, technology, engineering and math. The theme for the next All-Girls Science Club is “The Science of Health”.

