

2019 SWITCHED ON YOUNG INVENTORS

On the 8th of August, six of our Aboriginal students represented Parafield Gardens R-7 at the annual Switched on Young Inventors STEMSEL Day. Lachlan, O'Shae, Mia, Kristy-Anne, Leshae and Crystal collaborated to design, create, and program a plant cooler that could protect crops for the effects of Global Warming. They used a revolutionary technology invented by eLabtronics called STEMSEL; Science Technology Engineering Maths Social Enterprise Learning .

STEMSEL makes the programming of microchips simpler so that primary school students can use their creativity to Design, Build and Program their own micro-controller projects. Our students final project was judged to be one of the top three and will now be featured at this years Adelaide Royal Show.



Melissa McDonald Senior Leader STEM Innovation