

75 Westport Parade. Darch WA 6065

T 9302 7100 9302 7188

E ashdale.sc@education.wa.edu.au

W www.ashdalesc.wa.edu.au An Independent Public School

Dear Parent/Guardian,

Ashdale Secondary College is leading the way in Science, Technology, Engineering and Mathematics (STEM) education through the development of a creative, exciting curriculum. Through a shared vision, the Ashdale Cluster is committed to strengthening STEM skills across the K-12 learning environment.

Following the success of our 2016 STEM Girls Day Camp, we are inviting Year 4, 5 & 6 girls from the Ashdale Cluster primary schools to attend Ashdale Secondary College on Saturday 17 June 2017 from 8.30am - 3.00pm to explore and inspire them in STEM fields.

The girls will have the opportunity to network with fellow students from the area, develop shared connections and find common interests. They will take part in a hands-on, exciting STEM related project that will inspire their creativity, innovation, teamwork and leadership skills. The project will be based on an environmental need and they will understand that they can make a difference in the world, no matter what age.

Twelve inspirational female mentors from STEM industries and further education will be here to work with the girls and articulate that STEM related careers involve communication and connection, which allows them to have a positive impact on their communities and environment.

It has been identified globally that at least 75% of the jobs of the future will be STEM related. We are aiming to inspire confidence in STEM fields in our Cluster primary school girls so that their interest in these areas and their prospects in the work force of the future increases.

DAY CAMP DETAILS

Date:

Saturday 17 June 2017

Time:

8.30am - 3.00pm

Location:

Ashdale Secondary College

Creative Lab, Learning Hub

Cost:

Free

What to bring: Water bottle, jacket

Register by:

Wednesday 7 June 2017

Please register on the STEM Girls Day Camp Eventbrite invitation at https://goo.gl/BH6WxL.

Places are limited. If the registration limit has been reached and you would like to be placed on the waiting list, please email deborah.yates@education.wa.edu.au.

Yours sincerely

Deborah Yates STEM Coordinator - Primary

STEM GIRLS DAY CAMP 2017

Ashdale Secondary College

ASHDALE STEM INSTITUTE SATURDAY 17 JUNE





STEM GIRLS DAY CAMP

Girls can create, collaborate and contribute to the world, for a positive change.

THE FIRST STEP IS STEM.



impact that girls can have in their world. Inspiring girls into STEM is essential for the future diversity of our workforce, and their We demonstrate the importance of STEM and the positive education and career opportunities.



Year 5 girls from Ashdale Cluster primary schools engage in Science, Technology, Engineering and Mathematics (STEM) activities at an all girls day camp.



Inspirational female guest speakers and mentors guide students through opportunity and innovation within STEM fields, promoting further education.



Girls are immersed and challenged as they investigate, design and create a real world project, growing their innovation, tearnwork and leadership skills in STEM fields.

Ashdale Secondary College, Creative Lab **ASHDALE STEM INSTITUTE**



Register at https://goo.gl/BH6WxL by Wednesday 7 June 2017

Saturday 17 June 2017, 8.30am - 3.00pm

For enquiries, please contact deborah yates@education.wa.edu.au