



## Take Your Kids to Work Day

Thursday, August 4, 2016      Ages: 5-8

8:30 – 9:15 am	Guest Registration & Welcome Breakfast (Children and Guardian) – <b>101AOA 23<sup>rd</sup> FI Quad</b>
9:15 – 10:00 am	Familiarizing Exercises / Ice Breakers– <b>101AOA, 23<sup>rd</sup> FI Quad</b>
10:00 am – 12:00 pm	Interactive Learning Experiences – <b>101AOA, 23<sup>rd</sup> FI Quad</b> <ul style="list-style-type: none"><li>❖ <b>Get to know 3D Printing Demos</b> Kids will see 3D printers in action, get to play with examples of 3D printed objects made in-house, and learn a few fun facts about this technology.</li><li>❖ <b>littleBits</b> Problem-solving with electronic building blocks is what littleBits is all about. Kids will receive a demo of the technology and have the opportunity to work on a project.</li><li>❖ <b>Robot Art</b> Using house-hold items, kids will create their own drawing robot. While kids are having fun making colorful art, they'll learn about electronics and geometry.</li><li>❖ <b>3D Structure Activity</b> Using geometry, kids will create their own 3D structures out of foam pieces. Who can make the most interesting, sustainable shape?</li></ul>
12:00 – 12:45 pm	Lunch – parents please join!* – <b>101AOA 23<sup>rd</sup> FI Quad</b>
12:45 – 2:00 pm	Parent Partnering – an opportunity for all children to spend time exploring their parents' work at TS
2:00 – 2:15 pm	All children report back to event space / <b>101AOA 23<sup>rd</sup> Floor</b>
2:15 – 3:15 pm	Science Craft Project – <b>101AOA, 23<sup>rd</sup> FI Quad</b> Kids will learn about the eco system and food chain through games and activities and have the opportunity to create their own diorama.
3:15-4:45pm	Movie Screening – <b>101AOA, 23<sup>rd</sup> FI Quad</b>
4:45 - 5:00 pm	Departures / Goodie Bags distributed** – <b>101AOA, 23<sup>rd</sup> FI Quad</b>

\*For lunch, all children will meet their parent/guardian at 101AOA 23<sup>rd</sup> Floor Quad.

\*\*End of day, please note if you have children in two locations, you must pick up each child in person. We will not allow children to leave and meet their parents/guardians elsewhere.