



## News release

*Our students will lead and shape the future*

**February 17, 2017**

### **Everett High students go 'digital' with robotic hands**

*Students partner with non-profit to build prosthetic hands for those in need*



Everett High School anatomy and physiology teacher [Danielle Deluca](#) and her students have accepted the "Hand Challenge" to build 3D prosthetic hands. Her anatomy classes are working with [ENABLING THE FUTURE](#), a global network of passionate volunteers using 3D printing to give the world a "Helping Hand."

"These 'hands' serve as a culminating project of the musculoskeletal unit focused on bioengineering," said Deluca.

"As students build their own prototypes, they are able to suggest improvements to the design and function of the 3D prosthetic for future designers and builders. They are very excited to work on a bioengineering project that will impact a person's daily life."

[3D ProComposites](#), a 3D rapid prototyping company in Lake Stevens, is donating their time and materials to work with students to print the hands. Everett High students will build the hands for recipients and ENABLING THE FUTURE will match the hands with recipients from around the world who express need for a prosthetic.

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**For more information:**

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