

*"What I hear, I forget. What I see, I remember. What I do, I understand."* Xunzi (340 - 245 BC) This Confucian scholar makes a strong point that when it comes to learning. Hearing is not as good as seeing, seeing is not as good as experience, and true learning is only evident when experience produces an action. This week our FIRST Lego League Robotics Team (*pictured above*) put their learning to action as they demonstrated at the Clinton Presidential Library in front of 160 Cedar Ridge Middle School students. It was an outstanding presentation held in the Great Hall where team members ran the projection screen, directed guests, and took over the microphone to explain how they solved this year's [Senior Solutions](#) challenge with applied science and technology. Demonstrations of learning are also happening inside the walls of our Lower School as our 2nd through 4th graders use 3D modeling software to design animated scenes about geometric shapes and solids. [Sketchup](#) is an exciting program that students love to use to better understand the relationships between concepts like prisms and pyramids. Here's a [short video](#) I shared with teachers illustrating how Sketchup can help our students understand geometric principles.