



7th Grade Shop

Choice Board

<p>Below is a link to a free 90-day trial version of Rhino 6. You can click on the link to download it. Once it is downloaded, do a bitmap of your favorite outdoor activity. Examples, (skateboarding, water skiing, snow skiing, mountain biking, golfing) are a few examples.</p> <p>https://www.rhino3d.com/download/rhino-for-windows/6/evaluation</p>	<p>Below is a link to download a free version of the Lego Mindstorms Ev3 software. The software looks exactly the same as what we have at school on a PC. The Mac version will look a little different.</p> <p>Your task is to program the robot to go forward 78cm and turn to the right 90 degrees. Use the distance of 17.2cm as how far you robot goes in one rotation.</p> <p>https://education.lego.com/en-us/downloads/mindstorms-ev3/software#MicroPython</p>	<p>Go into Canvas and click on my class Exploratory Industrial Arts (Shop). Once in my class, go to modules and look over the safety rules and parts for the bandsaw.</p>
<p>Below is a link to a great YouTube video showing you how to set up and cut with the bandsaw, Click on the link below to view. Once finished with the video, list the three things you should be able to do with the bandsaw.</p> <p>https://www.youtube.com/watch?v=k1RA2RncTqc</p>		

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