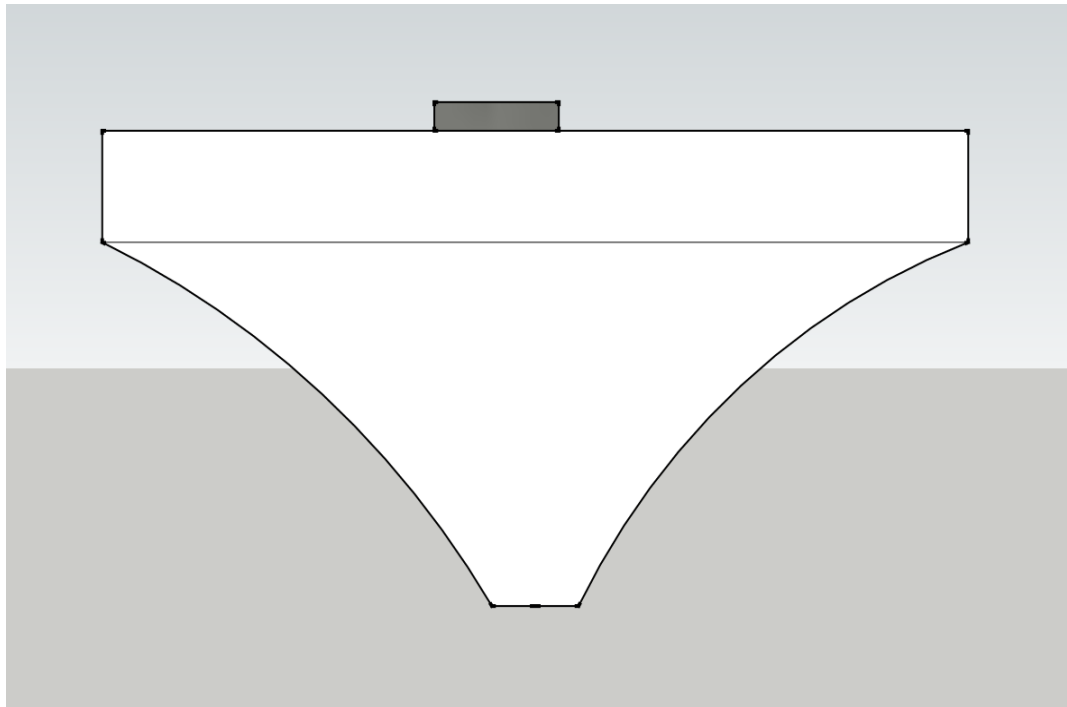


# Scrape, Shear, Slice

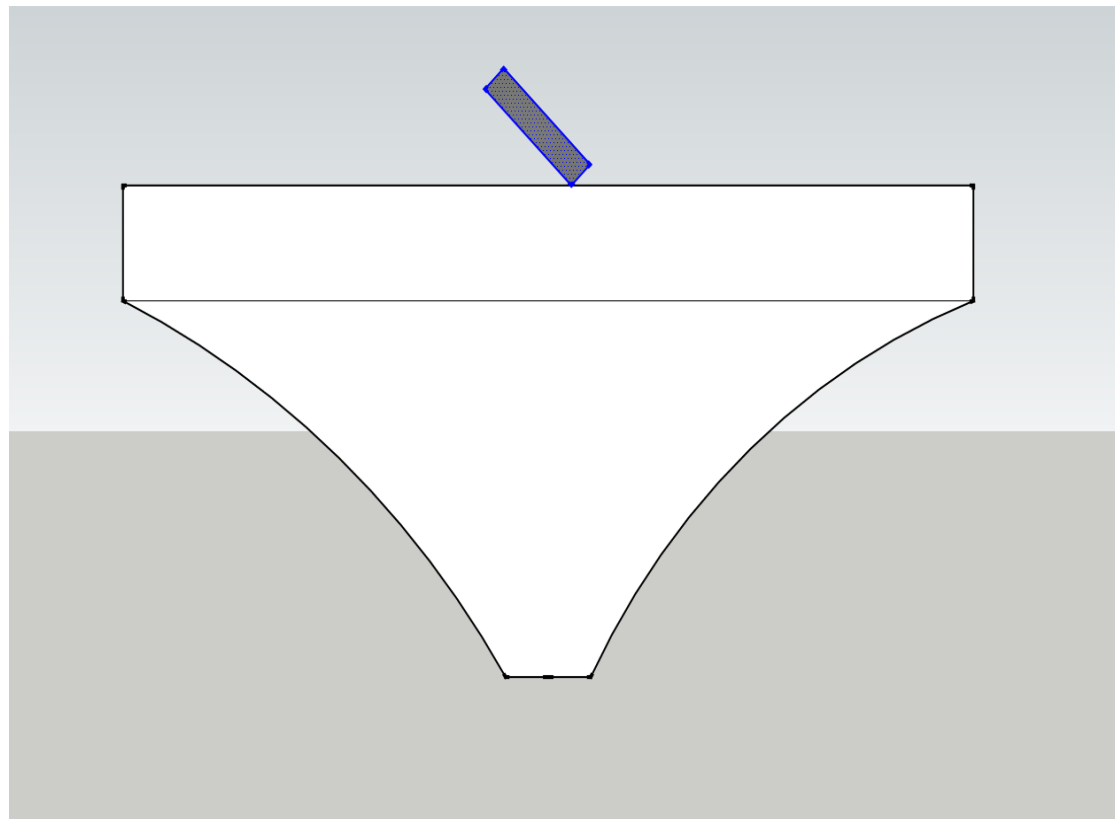
By: Lyndal Anthony

When I use a turning tool, I am just visualizing the cutting edge of the tool and its relationship/angle to the wood grain

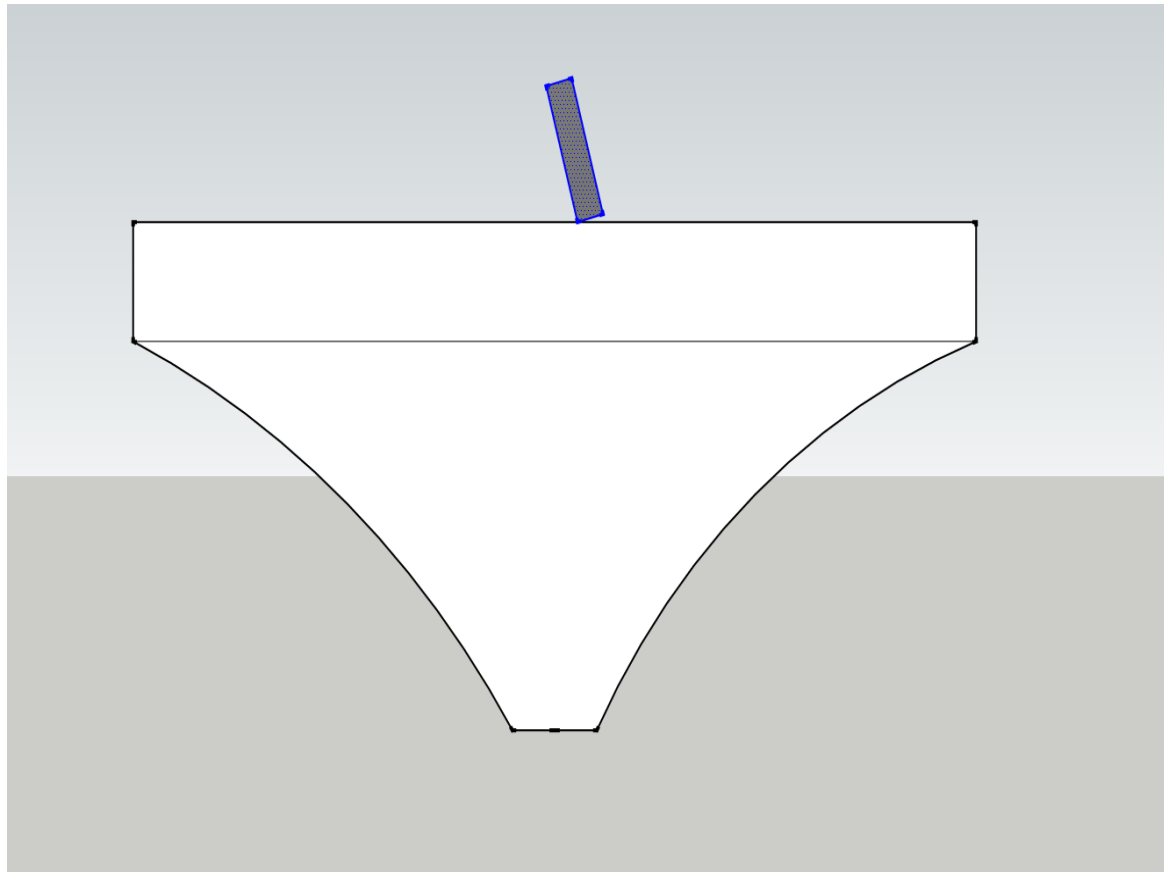
Scraping is normally done with the scraper held level with the tool rest



but if you angle the tool a little bit in relationship to the tool rest, it will now shear cut.



Now if the cutting edge is rotated almost parallel to the rotation of the work piece, it is a slicing cut



# This is important to remember

Why? Because it will dramatically change the way the tool cuts and cuts the wood fibers.

It will change a scraper with a positive burr from a very, very catchy tool that rips wood fibers out into a tool that will more cleanly shear the wood fibers or even move angled into a tool that cleanly SLICES the wood fibers!