

Before this project, my bedroom looked plain, it included my bed, one set of drawers and the rest is plain walls. I own too many items of clothing for my one set of draws so that leaves piles of folded clothes in my room. I intended on making this project as a space to place items to decorate my room, such as photos, books and statues. I wanted it to follow a similar vibe to my room being 'beachy', which can be described as natural light, soft tones, and a clean aesthetic. I intended on making a project that can be used to store and display items, books and clothes in my room. The intention of this project was to improve the aesthetics and functionality within my room. I gathered initial ideas and generated sketches from researching and analysing existing products that involve everything like what I would like to design, giving me a final idea after many sketches. I will make notes on the positives and negatives of other designs to allow me to understand what will suit and work for my project. I used sketches to build ideas, and **Fusion** to draw the design up online and get a 3D view and then make **prototypes**. With the computer drawings, I used the **laser printer** to print a model helping me to see what my design will look like. Within the process of building my project tools in the workshop such as a variety of tools that are at school such as the drop saw, garment paper, tenon, plane and band saw or marking out and measuring tools, shaping tools and cutting tools.



The part of my project I am most proud of is the compound angle legs which required a lot of maths to work out angles as well as the best way to make the angles to make sure they support the project. The angles of the legs add a unique design and an extra complexity feature to make it stand out.