

Year 7 D&T Enrichment Tasks

1. Design a wooden children's toy that has a moving part. Draw it and explain how you would make it. - this website might help [12 DIY Wooden Toys You Can Make for Your Kids \(wonderfuldiy.com\)](http://wonderfuldiy.com)



2. Practice isometric sketching – spend some time developing your drawing skills by producing 3D sketch of household items

3. Investigate the development of polymer products. - research the development of first polymers and explain how polymer products have developed over time. = this website and video will help [History and Future of Plastics | Science History Institute](http://www.sciencehistory.org) , <https://youtu.be/9GMbRG9CZJw>

4. If you have used TinkerCAD in lessons spend some extra time practicing your Tinkering skills. You could draw your Sweet dispense or any other product

