

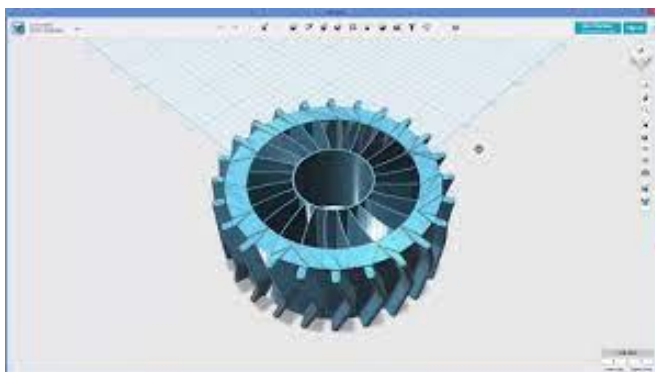
# Elective Design and Technology Introduction

Focus on Product designing. This will be a beginner introduction to design and technology where we will design and make some projects. Probably 1 big project per term with some smaller tasks throughout.

## **What will we be doing?**

We will explore how designers work.

- We will learn 3D sketching skills
- Card prototyping
- 3D printing
- Wood and plastic manufacture.



## **Hardware**

- 3D printing
- Wood workshop

## **Software**

- Onshape CAD work
- Prusa slicer for 3D printing