






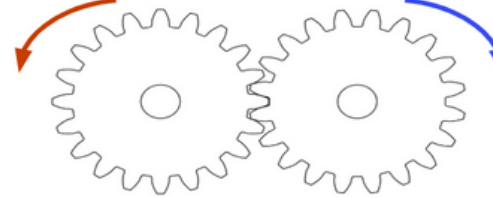
# DT:Computer Aided Design Year 6

 control	 gears
 movement	
refine	 success
	 criteria



first gear turns this way

second gear turns this way



He observes that when one gear is turned, the other gear turns in the opposite direction.

## What is CAD?

CAD stands for Computer Aided Design.

Computer Aided Design (CAD) is when people use computer programs or online applications (apps) to help them design new products.

Before computers existed, designers would create drawings and make 3D models of their ideas to help them understand what the finished product would look like.

Now, many products are designed with the help of a computer. Some examples of products that can be designed using a computer are buildings, vehicles and clothes.