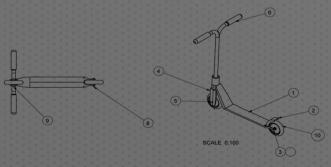
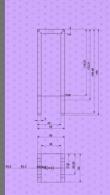
Childs Scooter Engineer Drawings

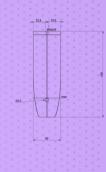
The task was to design a childs scooter. I firstly designed the scooter by sketching it down, this was to ensure it was not CAD driven. Each part was created on Creo (ProEngineer) and then assembled together as a new model. Engineering drawings were then create and the assembled model was renderd on KeyShot.





No.	Name.	Qty.	Mtl.
1 -	Base	1	Aluminium
2	Brake	1	Aluminium
3	Brake Bolts	1	Stainless Steel
4	Front Piece	1	Carbon Fibre
5	Front Piece Bolt	1	Stainless Steel
6	Handle	1 :	Carbon Fibre
7	Handle Bolt	2	Stainless Steel
8	Nut	2	Stainless Steel
9	Wheel Bolt	1	Stainless Steel
10	Wheels	2	Rubber
11		1 1 1	1





These are two part drawings, showing the dimensions of the wheels used for the scooter, and the arch used at the front to hold the front wheel in place.

