

Name: _____

Coursework Deadlines and Progress Sheet

Date Due	Section	Checked	Done
Should be completed now	Situation/Introduction		
	Design Brief		
	Task Analysis		
WEEK A <i>Wed 8th Oct</i>	Research 1 -Injection Moulding Products		
	Research 2 - Injection Moulding Process		
	Research 3 - Existing Injection Moulding equipment		
	Research 4 - Experiment with Injection Moulding Kit		
	Research 5 - Plastics for Injection Moulding – Including Health and Safety		
	Research 6 - Mechanisms		
	Research 7 - Pneumatics		
	Research 8 - A survey		
Week B <i>Thu 16th Oct</i>	Research Summary		
	Product Specification		
	Initial Ideas – 6 ideas sketch sheets		
Week A <i>Wed 22nd Oct</i>	4 design ideas		
	Evaluation of ideas summary & spec check		
HALF TERM 24 Oct – 2 Nov	Prepare folders and get up to date		
Week A <i>Wed 12th Nov</i>	Development – series of sketches of 1 chosen design		
	Models produced from development & 3D drawing		
Week A <i>Wed 26th Nov</i>	Orthographic Drawing of final product		
	Exploded drawing / assembly drawing		
	Final Specification		
Week B <i>Thu 4th Dec</i>	Cutting List		
	Detailed Production Plan		
Week A <i>Wed 7th Jan</i>	Agree production plans and start gathering materials for making		
Week A <i>Wed 10th Mar</i>	Realisation – Making		
<i>To be completed week after completion of product.</i> Week B <i>Thur 18th Mar</i>	Third Party Evaluations		
	Testing		
	Final evaluation		
	Suggested Modifications / Improvements		