

Manufacturing objects

AST
 PAGES 410–417

Complete this Concept Review so you can keep a record of what you have learned.

Definitions

- Manufacturing is _____

- A tool is _____

- A machine tool is _____

Stages in the manufacturing process

Stage	Description
1. • Measuring • _____	<ul style="list-style-type: none"> • _____ _____ _____ • _____ _____ _____
2. • _____	<ul style="list-style-type: none"> • _____ _____ _____ _____
3. • _____ • _____	<ul style="list-style-type: none"> • _____ _____ _____ _____ _____ • _____ _____ _____ _____ _____



Machining techniques

Technique	Definition	Examples of tools used
Cutting	Act of giving a material a desired shape	
		Vise, mallet, linear heating element, etc.