

# BTEC Construction



Meadow Park  
Patience, Guidance and Determination

## Week 1

Week commencing 29th June 2020

Teacher instructions	
<ul style="list-style-type: none"> <li>We are going to spend this first week doing some fun but challenging woodworking quizzes to test your general knowledge of woods and tools</li> <li>They are all online quizzes which will require a bit of research on the internet to make sure you get the correct answer</li> <li>You may know some answers already, but for some you will need to get your thinking caps on and find the answers by using your research skills</li> <li>Good luck!</li> </ul>	
Lesson 1	
WEBSITE/LINK	TOPIC/THEME
<a href="https://play.howstuffworks.com/quiz/how-much-do-you-know-woodworking">https://play.howstuffworks.com/quiz/how-much-do-you-know-woodworking</a>	How much do you know about woodworking? 6 minute quiz
Lesson 2	
WEBSITE/LINK	TOPIC/THEME
<a href="https://www.funtrivia.com/trivia-quiz/Hobbies/Wooden-You-Know-168740.html">https://www.funtrivia.com/trivia-quiz/Hobbies/Wooden-You-Know-168740.html</a>	Trivia Quiz - Wooden You Know? 10 questions (rated tough!!!)
Lesson 3	
WEBSITE/LINK	TOPIC/THEME
<a href="https://www.zoo.com/quiz/98-people-cant-figure-out-these-woodworking-tools-an-image-can-you">https://www.zoo.com/quiz/98-people-cant-figure-out-these-woodworking-tools-an-image-can-you</a>	Picture quiz of common woodworking tools
Lesson 4	
WEBSITE/LINK	TOPIC/THEME
<a href="https://www.allthetests.com/quiz26/quiz/1226162910/The-woodworkers-quiz">https://www.allthetests.com/quiz26/quiz/1226162910/The-woodworkers-quiz</a>	The ultimate woodworkers quiz

## Week 2

Week commencing 6<sup>th</sup> July 2020

Teacher instructions	
<ul style="list-style-type: none"> <li>These links all come from <a href="http://www.technologystudent.com">www.technologystudent.com</a></li> <li>These are short activities which you will have to read through the text provided and answer a few questions at the end</li> <li>As an extension activity you can produce a PowerPoint presentation of your research on each topic, just one slide for each activity with information and images</li> </ul>	
Lesson 1	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf15/rev_wood1.pdf">http://technologystudent.com/pdf15/rev_wood1.pdf</a>	General preparation of natural woods
Lesson 2	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf15/rev_wood2.pdf">http://technologystudent.com/pdf15/rev_wood2.pdf</a>	Abrasives, varnish, wood dye and stain
Lesson 3	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf15/rev_wood3.pdf">http://technologystudent.com/pdf15/rev_wood3.pdf</a>	Wax, oil and polish finishes
Lesson 4	
WEBSITE/LINK	TOPIC/THEME

**Week 3****Week commencing 13<sup>th</sup> July 2020**

Teacher instructions	
<ul style="list-style-type: none"><li>• We will be using <a href="http://www.technologystudent.com">www.technologystudent.com</a> again as our source of research and activities</li><li>• This time you will be given a link to a set of questions on a certain topic</li><li>• You will need to use the resources on the website to find the answers</li><li>• Again as an extension activity you can produce an informative PowerPoint on the topics you have researched</li></ul>	
Lesson 1	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf2/chisl1.pdf">http://technologystudent.com/pdf2/chisl1.pdf</a>	Chisel safety
Lesson 2	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf2/mrkguage1.pdf">http://technologystudent.com/pdf2/mrkguage1.pdf</a>	Marking tools – The Marking Gauge
Lesson 3	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf2/slid_bevel1.pdf">http://technologystudent.com/pdf2/slid_bevel1.pdf</a>	Accurately marking angles – The Sliding Bevel
Lesson 4	
WEBSITE/LINK	TOPIC/THEME
<a href="http://technologystudent.com/pdf2/handfile1.pdf">http://technologystudent.com/pdf2/handfile1.pdf</a>	Finishing with hand files