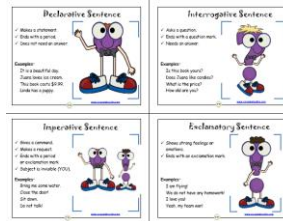


Independent Learning Challenge

TITLE: D&T Health & Safety flash cards

YEAR7/8



<p>You will...</p> <p>Be able to evaluate your strengths and knowledge in Design & Technology by making these evaluation flash cards which link into your year in D&T.</p> <p>Be able to name machinery or tools and be able to use them safely because you know all the Health & Safety precautions for that certain machinery.</p> <p>Show the knowledge learnt this academic year and that you can work safely in a workshop.</p>	Time scale
	3 hrs plus 1 additional hrs for extended learning challenge.
	Start Date
	Week Commencing To be set by class teacher
	Submission Date
	Week Commencing 4/6/18

INDEPENDENT LEARNING CHALLENGES	Suggested Time
There are 2 parts to this challenge;	Once Complete

<p>TASK 1.</p> <p>Design and produce a template for your flash cards. This MUST be printed off and bought in to show your D&T teacher your idea and layout of your flash cards. You ONLY need to print one version of your flash card off.</p> <p>.</p> <p>TASK 2.</p> <p>Produce your own pack of Health & Safety flash cards, which link into your projects you have completed this year. The flash cards MUST contain information about Health & Safety for a piece of equipment.</p> <p>You Must produce 4 flash cards. These should be in colour and ideally contain an image of the machine, the proper name, 2 Health & Safety precautions and 2 uses of the machinery/tool.</p>	<p>One hour <input type="checkbox"/></p> <p>Two hours <input type="checkbox"/></p>
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EXTENDED INDEPENDENT LEARNING CHALLENGE

<p>TASK 1.</p> <p>Research different ways to join your flash cards together. Then see your D&T teacher and we can create your ideas with your cards.</p>	<p>One hour <input type="checkbox"/></p>
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PRESENTATION
Choose how to present your work.

ILC student supported task	You can present your information on the supported task sheet provided.
Extended writing	You can present your information like an essay, giving all the necessary information in lots of small paragraphs.
Leaflet / Brochure	Create a leaflet or brochure to provide all of the necessary information.
PowerPoint Presentation	Create a PowerPoint presentation and place in Public drive, PE, ILC, Year 7, PowerPoint . Make sure that your presentation clearly presents your forename and surname.
Newspaper Report	You may wish to present your findings as a newspaper report, which could include diagrams / drawings, hand written and typed work.
Something different	Negotiation with your subject teacher.

USEFUL RESOURCES, WEBSITES, BOOKS

Reference to personal experiences and knowledge.

www.brainmac.co.uk, www.teachpe.com, www.wikipedia.org, www.google.co.uk – search skills, tactics, strategies.

THE PERSONAL LEARNING AND THINKING SKILLS USED IN THIS CHALLENGE ARE:

- Independent Enquirers
 Creative Thinkers
 Reflective Learners
 Team Worker
 Self Managers
 Effective Participators

LITERACY SKILLS USED IN THIS ILC IS:

- Punctuation, spelling and grammar.
- Extended writing.
- Applying understanding of terminology

NUMERACY SKILLS USED IN THIS ILC ARE:

- Reasoning and problem-solving.
- Being numerate; decision making.
- Interpretation and presentation of diagrams.

FURTHER SUPPORT CONTACT DETAILS

CHECKLIST

.....bulmershe.wokingham.sch.uk

- Has my work achieved its purpose?
- Have I re read my work to check spellings and grammar?
- Have you developed your ideas?
- Have you presented your work to the best of your ability?