

SUBJECT		YEAR	TERM
Web Development		8	3
UNIT			
CSS & HTML			
INTENT			
PRIOR LEARNING (TOPIC) This unit builds directly upon the Introduction to HTML unit done during Year 7.			
During Year 7 pupils learned how to use HTML to build simple webpages. The styling was limited, however, to using basic attributes such as bgcolor. In this unit pupils look at how CSS is used to style pages in more complex ways.			
In each lesson pupils will learn about styling different parts of pages, ranging from the basics such as backgrounds to making roll-over buttons.			
FUTURE LEARNING (TOPIC): GCSE Computer Science & Creative iMedia			
IMPLEMENTATION		IMPACT	
Throughout the unit pupils will learn how to: <ul style="list-style-type: none">• Use a wide range of CSS attributes to style webpages.• Link HTML and CSS documents together.• Use classes to become more precise in their styling.		Assessment: Each lesson will be consolidated with a short set of questions. The combination of which will give a total score for the unit out of 40. This mark will then be translated into a 9-1 style grading.	
HOW CAN PARENTS HELP AT HOME?			
The development environment we use for programming (replit) is freely available on the World Wide Web. If pupils enjoy programming in lessons, they can easily learn more at home. Parents can support this by learning along with them or helping them find suitable next steps (see reading/extra-learning).			
HELPFUL READING/FURTHER DISCUSSION			
READING/EXTRA-LEARNING <p>There are an enormous number of online courses and tutorials to help pupils develop their web development skills further.</p> <p>Visit the Next Steps section of the Computing department’s Firefly page for more details.</p>	CAREERS <p>The obvious career path from this unit is web developer. However, the skills are also useful in a wide range of other careers too, including programming or other creative industry paths.</p>	WIDER SKILLS <p>Digital Literacy Creative Thinking Problem Solving Resilience</p>	
VOCABULARY			
HTML, Tag, Attribute, Class			