**Year 8 Computing & ICT Assessment – Spring Term**

*Units: Digital Photography, Grand Designs*

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|  | Mastery | KS2 L5 | KS2 L4 | KS2 L3 |
| **Knowledge** | I can:* Explain how the use of exposure settings can affect a photograph
* Demonstrate a thorough appreciation for the steps involved in completing a large project
 | I can:* Justify the use of a range of composition techniques
* Explain the impact and importance of house style and consistency across documents
 | I can:* Identify and explain some rules of photography
* Justify the choice of appropriate software
 | I can:* Name some rules of photography
* Identify a range of types of software
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| **Skills** | IT Skills:* Consistently use file and folder names to organise my work logically
* Confidently understand and improve a spreadsheet model using a range of advanced techniques

Media Skills:* Make use of exposure settings to capture high quality images suitable for a specific purpose
 | IT Skills:* Consistently use file and folder names to organise my work logically
* Investigate using a spreadsheet model in order to solve a real-world problem

Media Skills:* Consistently choose appropriate scenes and make effective use of composition techniques
* Refer to planning documents and make use of them to create an effective product
 | IT Skills:* Use file and folder names to organise my work in a logical manner
* Edit input values in order to answer ‘What-If’ questions using a spreadsheet model

Media Skills:* Capture digital photographs using a range of rules of photography
* Use a variety of different planning methods
 | IT Skills:* Use meaningful filenames
* Use formatting tools to create consistent documents
* Answer some questions about a spreadsheet model

Media Skills:* Capture digital photographs with some consideration of the rules of photography
* Create a simple plan (visualisation, storyboard or mindmap) for a product
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| **Application** | * Design and produce digital products for specific briefs that are entirely suitable and show a wide range of technical skills as well as thorough appreciation for audience
 | * Create an effective and attractive portfolio of images for an audience
* Create consistent documents that are fit for purpose
 | * Create a portfolio of digital images for a specific purpose
* Create a range of documents to support a project brief
 | * Create a portfolio of digital images
* Build a 3D model of a house
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