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

*Units: Digital Photography, Grand Designs*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 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 |
| **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 |
| **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 |