PURPLE MASH COMPUTING SCHEME OF WORK - KNOWLEDGE ORGANISER

Unit: 5.5 – Game creator



Key Learning

To set the scene.

To create the game environment.

To create the game quest.

To finish and share the game.

To evaluate their and peers' games.

Key Resources



Key Vocabulary

<u>Animation</u> – Creating an illusion of movement.

<u>Computer game</u> – A game played using a computer, typically a video game.

<u>Customise</u> – Modify (something) to suit an individual or task.

Evaluation – The making of a judgement about the value of something.

Image – In this case, a picture displayed on the computer screen.

<u>Instructions</u> – Detailed information about how something should be done or operated.

Interactive – Responding to a user's input on a computer or device.

<u>Screenshot</u> – An image of the data displayed on the screen of a computer or mobile device.

<u>Texture</u> – High frequency detail or colour information on a computergenerated graphic.

Perspective – Representing three-dimensional objects on a two-dimensional surface to give the right impression of their height, width, depth, and position in relation to each other.

<u>Playability</u> – A measure of either the ease by which a video game may be played, or of the overall quality of its gameplay.

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