

Swans Computing Autumn 2



Creating media: Digital painting

Key Vocabulary	Definition
Compare	To note the similarity and difference between things
Computer	An electronic device for storing and processing data
Digital	Involving the use of computer technology
E-safety	The safe and responsible use of technology
Information Technology	The study or the use of computers for storing, retrieving and sending information
Paint	The action or skill of using paint, either in a picture or as decoration
Pointillism	A technique of painting using tiny dots of various pure colours
Program	A series of coded software instructions to control the operation of a computer or other machine
Tools	A device used to carry out a particular function on the computer

Comparing

Digital painting and painting a picture on paper involve different skills. We are able to compare these skills to determine which one we prefer.



Tools

The tools on Paint are designed to help the user create different types of pictures. The tools that will be used include:

- Paintbrush
- Pencil
- Undo
- Spray paint

Saving your work

Many artists who create their work digitally always save their work. This is so they are able to go back to it and make changes to it whenever they need to. If they did not save their work they would need to restart every time, which would be a huge waste of time. Some pieces of work can take months to complete so learning to save work can be extremely helpful.



E-safety: Online relationships

Relationships and behaviours that may lead to harm and how positive online interaction can empower and amplify voice. It is important to ask a trusted adult for permission when doing something online. This keeps people safe from harm and from others when they are online.



Paint

Paint is a digital program which can be used on a computer, laptop or iPad. Paint is a program which is used to create and edit pictures digitally. It has several different tools which are simple to use in order to create lots of different types of pictures.



End of Unit: Computing systems and networks

What tools can be used on the paint program?

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Which do you prefer—digital painting or painting on paper?

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What does E-safety mean?

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