Year 5 Vector drawing

Computer Science / Digital Literacy

Information Technology













Year 3 desktop publishing



E-safety: media balance

We all use varied media but it's important to have a healthy balance between being online and being in real life. How does being on media make us feel? Tracking our use to find a good balance is a useful approach.

Vocabulary

media	Communication through the internet or publishing.	layered	shapes or parts of shapes over lapping or in front of each other.
Vector drawing	Drawings made on a computer using lines and shapes.	reused	Copied shapes or lines can be used over and over again.
duplicate	Copying and repeating a shape, word or image.	evaluate	What does work and what needs improving in a vector drawing.

What?

1

Vector drawings are created using drawing tools to make lines and shapes that connect in different ways to make an image.



2

Vector drawings can be modified in several different ways including being rotated, duplicated, resized or moved to create the best version of an image.













3

In some vector drawings, shapes or lines can be layered in front or behind other shapes to create different effects or alter the image for different purposes.

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To make creating a vector drawings quicker or more effective, shapes and images can be grouped and reused repeatedly in different amounts or rotations.





5

All the tools and skills learnt in this unit will now enable you to create an original vector drawing as well as evaluate others. What improvements could be made?





