### Year 5

# Hollybush Plinary School

## Knowledge Organiser: Computing

## Creating media — Vector drawing

#### Key Vocabulary alignment order vector resize grid drawing colour resize copy tools shapes handles rotate paste duplicate/copy object consistency group organise layers ungroup icons toolbar front zoom reuse evaluate select back move

## In Year 4, you learnt:

- how digital images can be changed and edited
- how digital images can be resaved and reused
- the impact that editing images can have
- to evaluate the effectiveness of the images you choose to edit

Vector drawings are similar to paper-based drawings because they \_\_\_\_\_

However they differ in some significant ways. For example while

Some of ways vector drawings are different from paper-based drawings are

To create a vector drawing you need to use different tools. The \_\_\_\_\_\_tool allows you to \_\_\_\_\_\_.

In my opinion the best way to improve

a vector drawing is to \_\_

Google Drawings

## **Key Facts**

- · vector drawings are made up of shapes and lines
- each element of a vector drawing is called an 'object'
- · vector drawings consist of layers which can be moved forwards or backwards
- drawing tools can be used to produce different outcomes
- digital images can be made from shapes or pixels

