## Graphics

Key Vocabulary			
Vector Images	Images comprised of geometric shapes		
Bitmap Images	Made up of individual pixels		
Pixel	A tiny square that when placed with many make up a picture		
Pixelate	When a picture is enlarged and loses quality		
Resolution	Number of pixels in a fixed area		
DPI	How resolution is measures, dots per inch.		

File Extensions			
Bitmap	.bmp .jpg .gif		
Vector	.svg .wmf		

## **Main Properties**

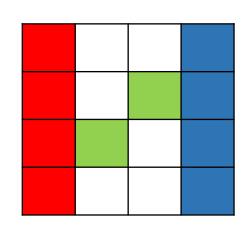
## **Vector Images**

- Made up of shapes
- You can edit each shape
- You can adjust the size without losing quality
- Doesn't take up much memory
- Cartoon appearance

## Bitmap Images

- You can edit each individual pixel
- Can be a large file
- Real life appearance

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2-bit images. Each square can contain 2 bits. You can have a maximum of 4 colours.