



COMPUTING: CREATING MEDIA- Digital Painting

Y1

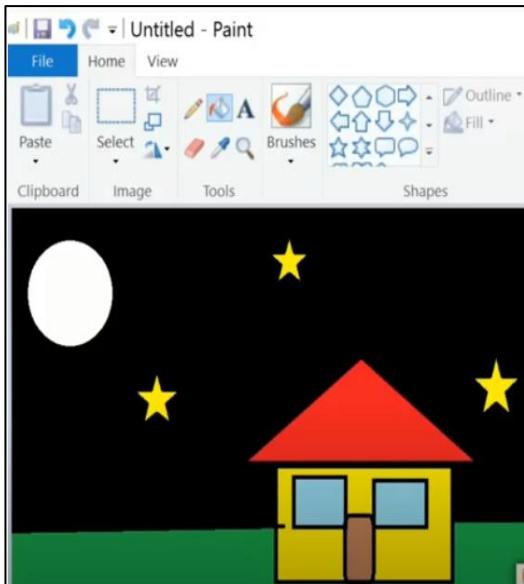
KNOWLEDGE ORGANISER



Sticky Knowledge

Digital Painting

- Use the shape and line tools effectively
- Choose appropriate paint tools and colours
- Change the colour and brush sizes



Simple Tools

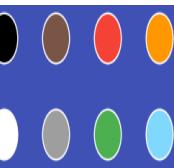
- The buttons at the top/side of the page are called tools, and they all have different jobs.
- By clicking on a tool (with the left button on our mouse) we can select to use it.

| | | | |
|---|---|--|---|
|  | This is the <u>pencil tool</u> . It draws freehand. As we <u>click and hold</u> the left mouse button, it draws on the page. As we <u>hold and move the mouse</u> , the pencil follows on the page! |  | This is the <u>paintbrush tool</u> . It works freehand, like the pencil does. We can choose different colours (by clicking on them) to paint with! |
|  | The <u>eraser tool</u> lets us <u>rub out</u> parts of our drawing when we have made a mistake. It works by <u>clicking and holding</u> the left mouse button over the areas to erase. |  | The <u>undo tool</u> <u>reverses</u> the last thing that you did. If you make a mistake, the undo tool can help you to get your drawing back to how it was. |

More Complex Tools

| | | | |
|---|--|---|--|
|  | This is the <u>fill tool</u> . It lets us fill a shape with a <u>colour</u> of our choice. Be <u>careful</u> though, if the shape has any gaps in it, the fill tool will colour everything else! |  | This is the <u>spray-paint tool</u> . When you hold down the left button on the mouse, it is like you are spraying a can of spray-paint. |
|  | The <u>line tools</u> help us to draw neat lines. |  | The <u>shape tools</u> draw circles, rectangles, or squares. As we click and drag using the left mouse button, we make the shape <u>bigger and smaller</u> . |
|  | When we want to <u>save</u> our painting, we should click on this icon. | | |

Making Careful Choices

| | | |
|---|---|---|
|  | We can add text to our painting by clicking this icon. We use the keyboard to type letters or numbers. |  |
| | Be clicking on this icon, we are able to choose the <u>size of the lines</u> that we draw with. We can choose <u>thick, bold lines</u> , or <u>thin lines</u> . |  |
| | We can select different colours for our artwork. | |

Important Vocabulary

| Tool | Erase | Fill | Undo | Primary Colours | Shape tools | Line tool | Brush style | Pointillism |
|------|-------|------|------|-----------------|-------------|-----------|-------------|-------------|
|------|-------|------|------|-----------------|-------------|-----------|-------------|-------------|