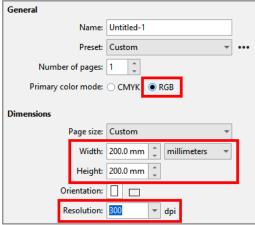
Creating a simple logo in Corel Draw

Corel Draw can be used to create vector graphics

- 1. Open Corel Draw
- 2. Create a **New Document** by clicking on the green plus sign
- 3. Change the settings as shown in the screenshot:
 - a. IMPORTANT: primary colour mode set to RGB
 - b. width 200mm
 - c. height 200mm
 - d. resolution 300dpi
- Click OK to create the new document

New Document...



Draw a circle

- 5. On the <u>left toolbar</u>, click the **Ellipse Tool**
- 6. **Hold down** the **Control key** on the keyboard (bottom left) and draw a circle big enough to fill most of the canvas

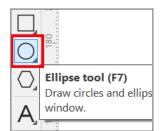
 The control key makes sure you get a perfect circle
- 7. On the <u>left toolbar</u>, switch to the <u>Pick Tool</u> the arrow at the top of the toolbar
- 8. At the top, click **Object** > **Align and Distribute** > choose **Center to Page**

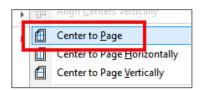
This will get the circle exactly in the centre of the page

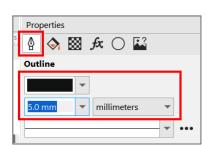
Adding colour

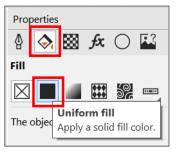
So far you have a circle with a thin black outline, called a stroke

- 9. On the <u>right</u> of the screen, click on the **Properties tab**
- Make sure you're clicked on the Outline icon. This lets
 you control the stroke the outline of the circle
- 11. Make the width of the outline 5mm use the drop down
- 12. At the **top** of the **right sidebar**, click the **Fill icon** (paint tin)
- 13. Select the Uniform Fill icon
- 14. Change the colour to red









Adding text

- 15. On the **left toolbar**, choose the **Text Tool** it looks like an A
- 16. Click somewhere in the circle and type the letters BST
- 17. **Highlight** the text
- 18. You can format the text on the right sidebar:
 - a. choose a thick font
 - b. make the **size bigger** I had to go to 256pt. Just type a number
 - c. change the **Uniform fill** colour to something that will work well on red
 - d. change the **Outline colour** to black and the **width** to something like **2.0mm**
- Use the **Pick Tool** to drag the text into position

You might want to centre it on the page

- Object > Align and Distribute > Center to Page

Saving your work

- 20. At the top, click File > Save As and save your work using a sensible filename BUT this saves the work as a Corel Draw file. You can't use it anywhere else To use your work, you'll need to export it
- 21. Click **File** > **Export** (2/3rds of the way down)
- 22. From the **Save as type** drop down, choose **PNG** and export the file with a sensible name, Make sure that **transparency** is ticked
- 23. Now try exporting it as an **SVG** file a scalable vector graphic

Acquire Image Import... Ctrl+I Export... Ctrl+E Export For File name: bst logo Save as type: PNG - Portable Network Graphics

Using your logo

Try using your logo in a PowerPoint document

- use a solid background colour on the page to check for transparency
- insert the image use Insert > Pictures > This Device

