OS Investigation

Using an operating system of your choice, perform the steps below:

- Investigate the features that the OS offers by visiting 'Preferences' sections of your OS settings.

- Create a new folder and name it 'OS Investigation'.

- Create a new file called 'Unit 6 Test File' and store the file in the previously created folder.

- Rename the folder that you created to 'Unit 6'.

- Rename the file you created to 'Test File'.

- Check the properties of the newly opened folder and the file.

OS Settings

The System > Display menu in Windows 11 allows the configuration of settings related to screen appearance and functionality.

Brightness & Colour:
- Adjust the screen's brightness.
- Enable or disable features like Night Light
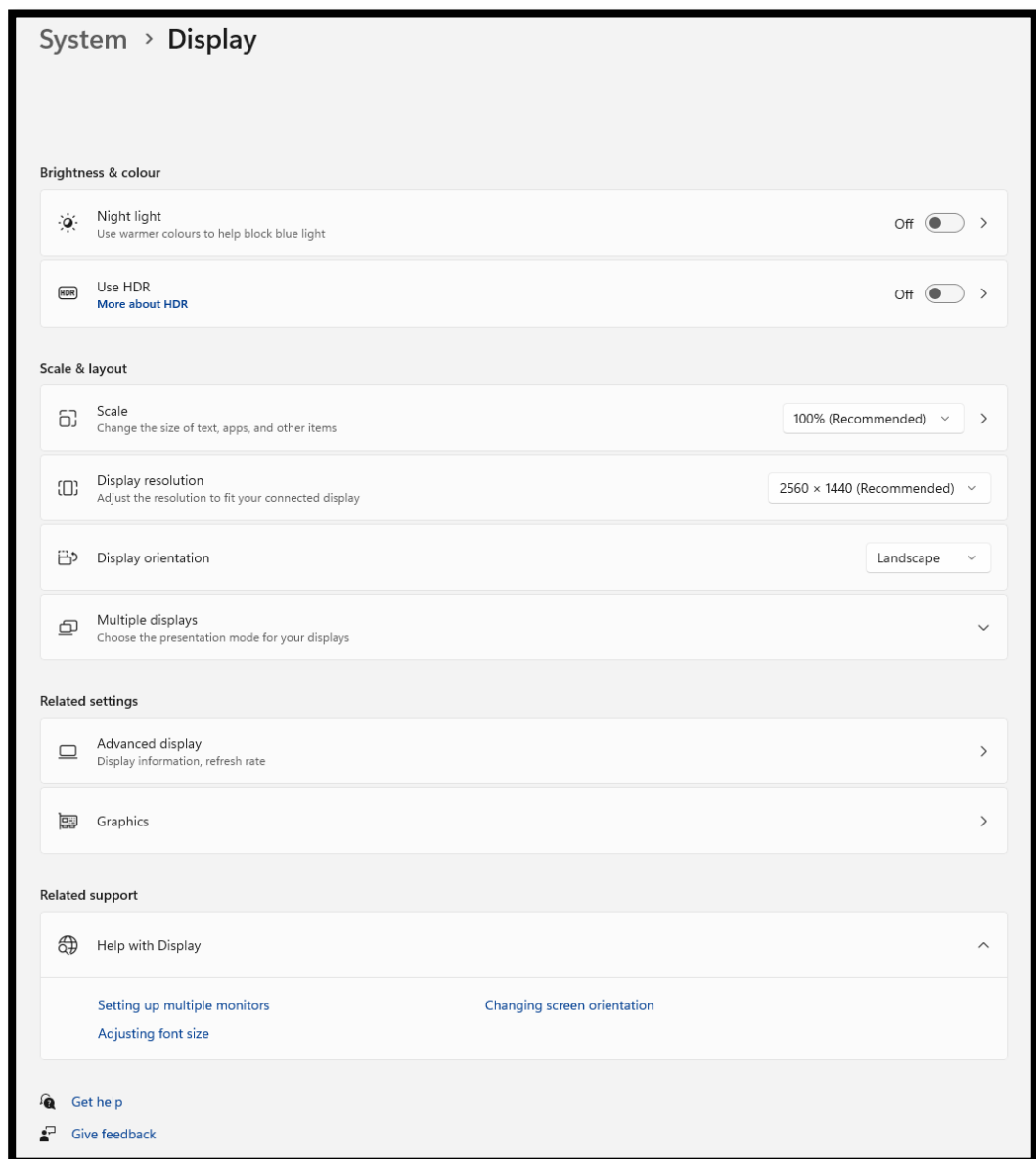
Display Resolution:
- Set the screen resolution. The recommended resolution is based on the monitor's capabilities.

Scale:
- Adjust text, apps, and item sizes for better visibility.

Display Orientation:
- Choose the screen orientation (Landscape, Portrait).
- Multiple Displays:

The Personalisation menu in Windows 11 allows customisation of the appearance and feel of the system.
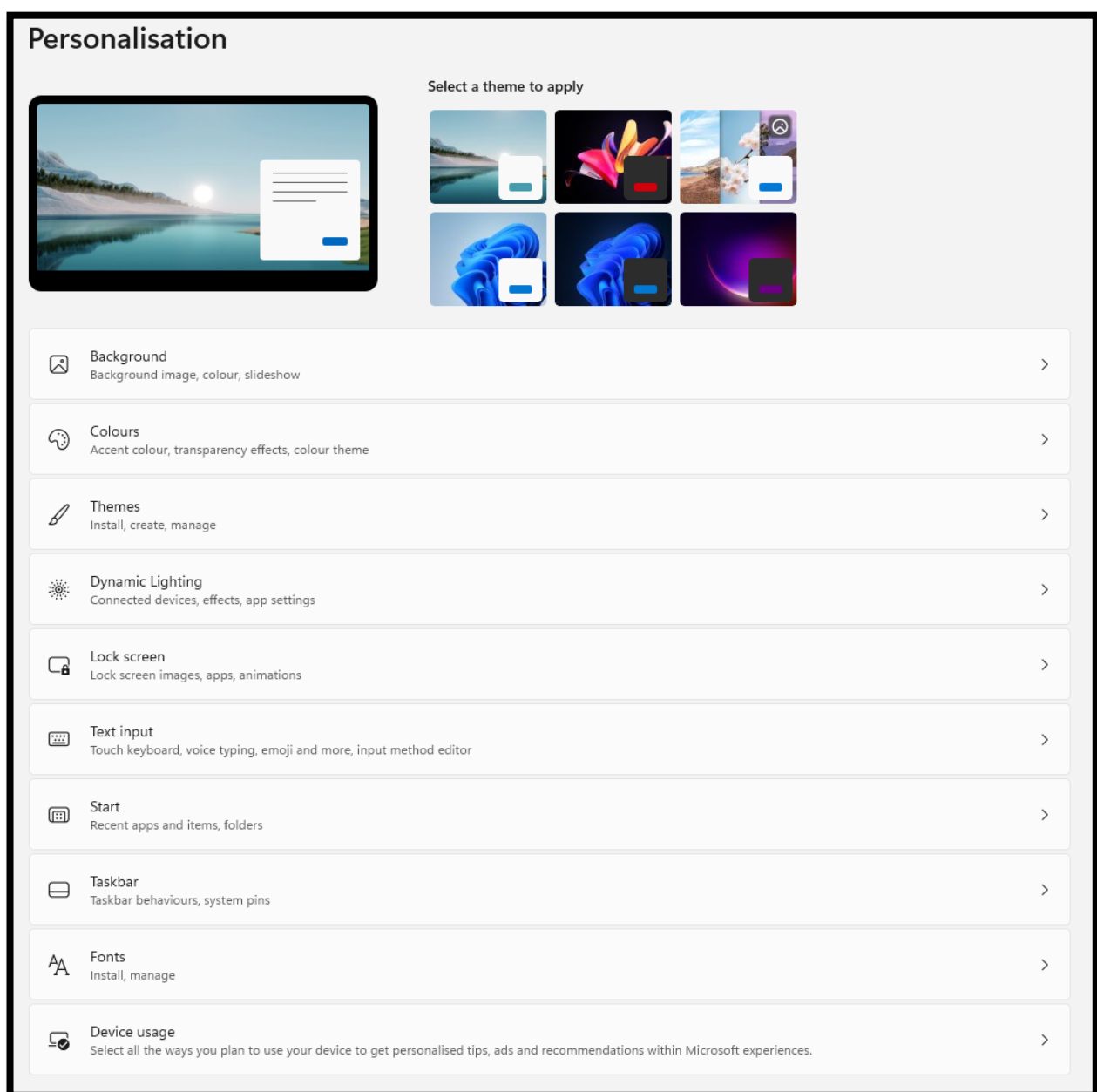
Background:
- Choose the desktop background from a set of images, solid colours, or slideshows.

Colours:
- Customise the colour scheme of the system (light or dark mode).
- Choose accent colours for highlights, buttons, and other elements throughout Windows.

Themes:
- Apply stock or custom themes that include combinations of wallpapers, colours, sounds, and screen savers.

The Accessibility menu in Windows 11 provides features and settings designed to make the system more usable for people with different needs.
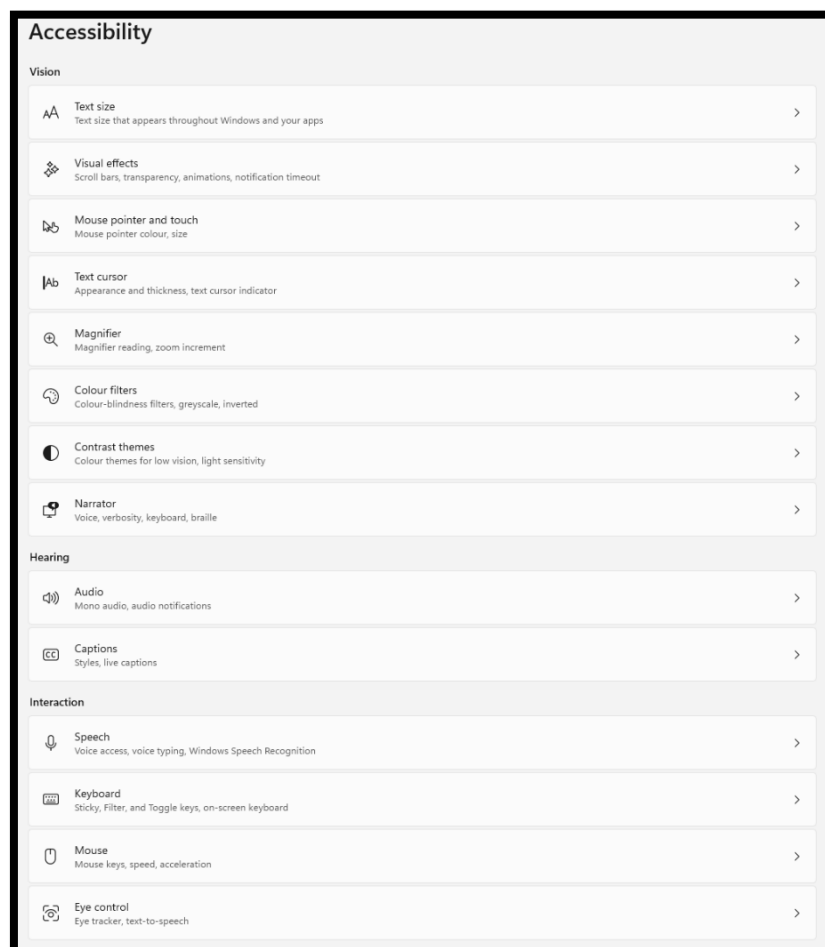
Vision

- Text Size: Adjust the size of text across the system for better readability.
- Display: Customise display settings like contrast, colour filters, and transparency effects.
- Magnifier: Enable the Magnifier tool to zoom in on parts of the screen for better visibility.
- Cursor & Pointer: Adjust the size and colour of the mouse pointer.
- Narrator: A screen reader that reads text aloud for visually impaired users.
- Subtitles: Enable subtitles for media and customise their appearance

Hearing

- Audio: Options for adjusting audio settings.
- Visual Notifications: Convert certain system sounds into visual notifications.
- Sound Schemes: Select or modify sound schemes for different system events.
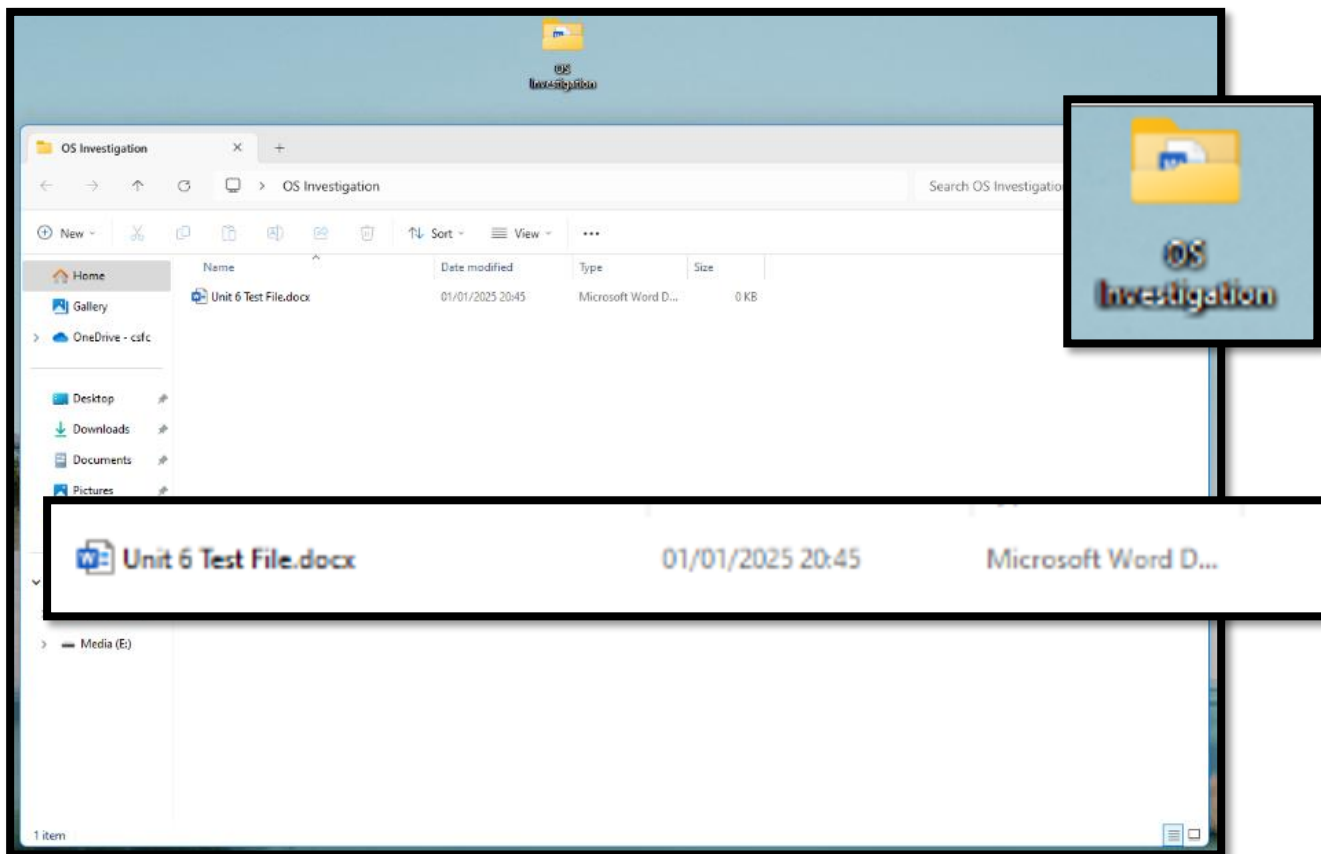
Interaction:

- Speech: Enable speech recognition and voice commands to control the system.
- Keyboard: Customise keyboard settings, including enabling features like Sticky Keys (for pressing multiple keys at once), Filter Keys (to ignore accidental key presses) and Toggle Keys (to hear a sound when Caps Lock or Num Lock is pressed).
- Mouse: Adjust mouse settings like pointer speed, mouse and automatic clicks.
- On-Screen Keyboard: Activate an on-screen keyboard.
- Eye Control (Optional): If supported, use Eye Control features to control the cursor and interact with Windows using only your eyes.
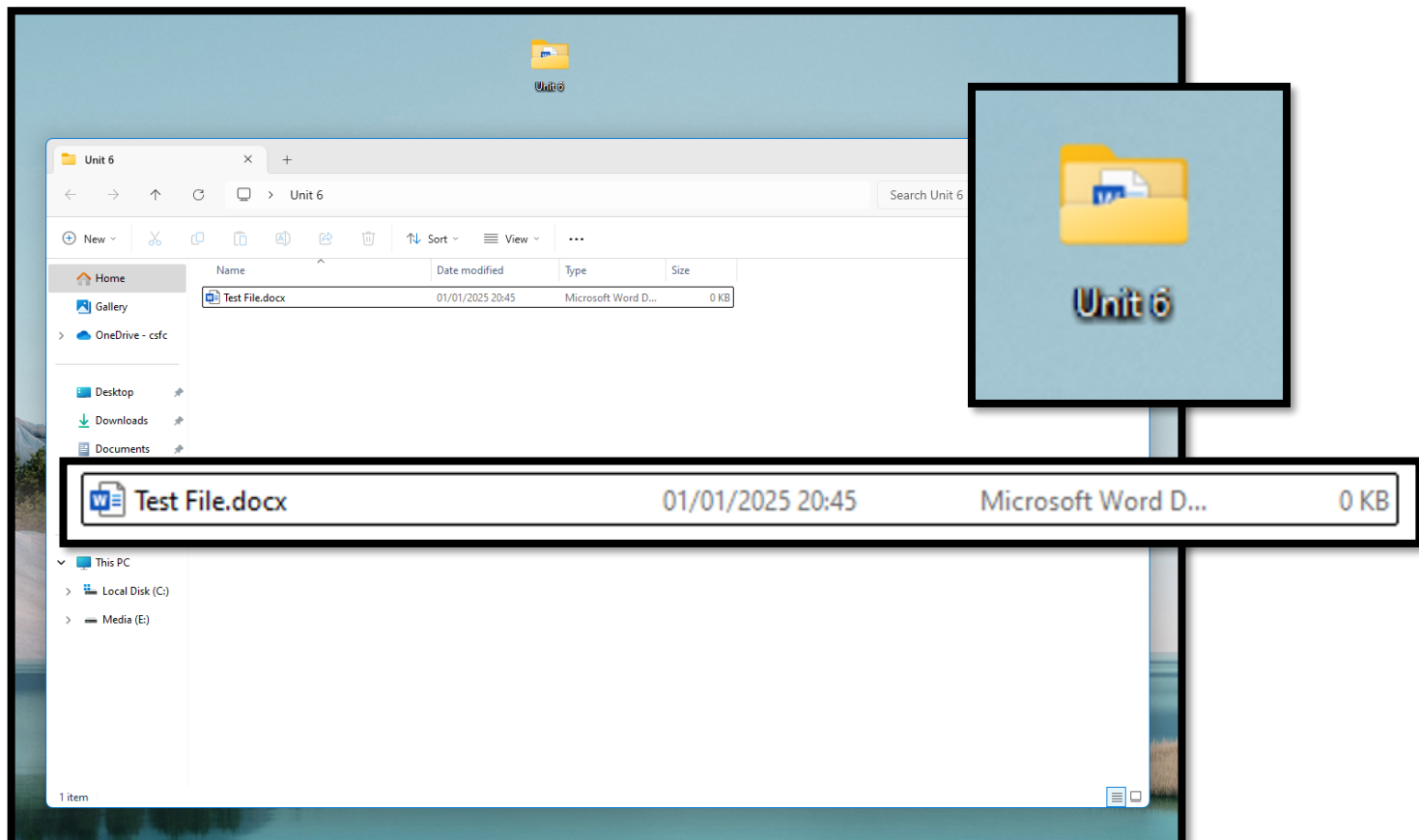
Foler and File Management

Create a new folder and name it 'OS Investigation'.

Create a new file called 'Unit 6 Test File' and store the file in the previously created folder.

Rename the folder that you created to 'Unit 6'.

Rename the file you created to 'Test File'.

Check the properties of the newly opened folder and the file.