

# Computer Hardware Workshop Series

Use this checklist to guide and track your progress through each hands-on session.

## **[ ] Session 1: What \*Is\* a Computer?**

- Outcome: Can describe how a computer works in plain language.

## **[ ] Session 2: Does It Boot?**

- Outcome: Can power on a PC and determine whether it boots or not-and why.

## **[ ] Session 3: Rules for Working with Desktops**

- Outcome: Can safely handle and maintain a desktop.

## **[ ] Session 4: Open the Box - What's Inside?**

- Outcome: Can name each part and explain its function.

## **[ ] Session 5: Hands-On Disassembly & Reassembly**

- Outcome: Can confidently take apart and reassemble a working PC.

## **[ ] Session 6: Make a System Card**

- Outcome: Has a completed spec sheet for a real machine.

## **[ ] Session 7: Exploring the BIOS/UEFI**

- Outcome: Can navigate BIOS and make non-destructive changes.

## **[ ] Session 8: Installing Expansion Cards**

- Outcome: Successfully upgrade a PC with new hardware.

## **[ ] Session 9: Connecting to the Internet**

- Outcome: Can get a machine online via hardware and OS tools.

## **[ ] Session 10: Booting from External Media**

- Outcome: Can boot into a live Linux distro and explore it safely.