



Technology Around Me

ZTH-FND-001 | Tech Tots | Core | Foundations and life skills

6 weeks

duration

9 hours

learning time

2 x 0.75h

live sessions per week

US\$40.00

fee per learner

In this course you will name common technology and its use.

Delivery

Offline-ready: can run without internet

Suitable for

Early years 5-7, NGOs and community hubs

What you will be able to do

- Name common technology and its use
- use a tablet safely
- describe how people use technology at home, at work and on the farm

Syllabus

1. Wk 1 Technology hunt at home and school
2. Wk 2 Tools that help me (phone, radio, torch, solar panel)
3. Wk 3 How machines are controlled (buttons and switches)
4. Wk 4 Taking care of devices
5. Wk 5 Technology in my community (clinic, market, farm)
6. Wk 6 Showcase

Hands-on practical work

- Technology scavenger hunt
- sorting game (helps me learn, cook, talk, grow)
- build a cardboard switch with a battery, bulb and foil
- interview a family member about their technology
- community photo walk

Resources and equipment

Printed picture cards; 2 tablets with a child-safe drawing app; battery, small bulb and wires for a simple circuit; craft materials

Off-grid and solar option

Printed cards, cardboard circuit with AA batteries, Sun Box to charge tablets





Assessment

Observation checklist and a show-and-tell

Career direction

Foundation for every digital career; early awareness of roles such as farmer, nurse, teacher and technician who use technology

Builds early digital confidence demanded by the rapid spread of mobile services and school digital learning

Next steps

Leads to DS1 Scratch Game Makers and DS5 Digital Citizens

Enrol

Skills first, certificate second: you finish with something you can do and a QR-verifiable certificate to prove it.

Enrol online at <https://zambesi.ac.zw/course.php?slug=technology-around-me> or contact info@zambesi.ac.zw / +263 7X XXX XXXX.

