## Knowledge in a Digital World: Day 1

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- $\bullet$  <u>Digital Technology</u>: technology that operates on digital data
- Example of a piece of knowledge you would not have acquired without technology:
  - Trail maps w.r.t exact locations or exact locations when no other basis exists
- Testimonial Knowledge: knowledge gained from others' (experiences, word-of-mouth, etc.)
- Knowledge: Precision and Well-Justification
  - Precision: how much detail is included (or the level of detail)
  - Well-Justification: how well the knowledge is supported
- Propositional Knowledge: knowledge that can be expressed as a proposition (statement) e.g. "The sky is blue".
- Procedural Knowledge: knowledge that can be expressed as a procedure (algorithm)
  - e.g. "How to tie your shoes".