



# Dissecting a Sandwich

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# What is Sandwich?

- Line Following Robot
- From Robot Building for Beginners  
– David Cook
- Follows Either a Light Line on a Dark Surface or Dark One on a Light Surface



# Sensors

- Cadmium Sulfide Photo-Resistors
  - Variable Resistances Cause Variations in the Voltage Drop
- White LED
  - Reduce Shadow Effects
  - Allow for 'Night Runs'

