



# The Microwave

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# What?

- ❖ Microwave oven



# Why?

- ❑ Eureka moment
- ❑ Accidental invention
- ❑ Cooks faster than conventional ovens



# When?

1945 - 1975

- ❑ 1945: first microwave was invented
- ❑ 1947: created Radarange 1161 microwave
- ❑ 1967: created the Amana Radarange
- ❑ 1975: microwave popularity grew



# Where?

- ❑ USA (Massachusetts)



# Who?

- ❑ Dr. Percy Spencer
  - ❑ Magnetrons
- ❑ Raytheon Corporation

# Raytheon



# How?

- ❑ Chocolate bar melted when testing a magnetron
- ❑ Tested popcorn and eggs
- ❑ Created a metal box

