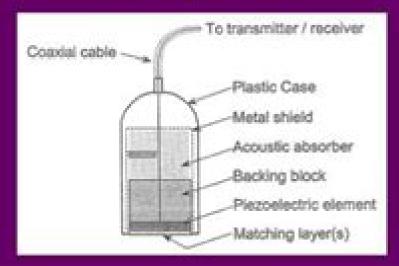
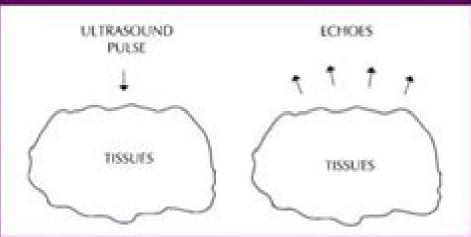
# Basic Ultrasound Physics

- Transducer (probe)
  - Piezoelectric crystal
    - Emit sound after electric charge applied
    - Sound reflected from patient
    - Returning echo is converted to electric signal-→ grayscale image on monitor
    - Echo may be reflected, transmitted, or refracted
    - Transmit 1% receive 99% of the time





## **Basic Physics In Diagnostic Ultrasound**

**Terry C. Jones** 

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