

# Physics Study Guide

## Ch. 8 Transducers

1. A transducer is any device that \_\_\_\_\_
  - a. Converts one form of energy into another
2. Electrical energy from system is converted into sound during \_\_\_\_\_ ; sound pulse is converted into electricity during \_\_\_\_\_
  - a. Transmission; reflection
3. Describe the piezoelectric effect and the reverse piezoelectric effect.
  - a. Piezoelectric effect: property of any material to create a voltage when mechanically deformed or pressure applied
  - b. Reverse piezoelectric effect: materials changing shape when voltage applied
4. Explain the converted from/to relationship in the following transducer examples (converts from \_\_\_\_\_ to \_\_\_\_\_ )
  - a. Car engine
    - i. converts from chemical to motion
  - b. Electric motor
    - i. converts from electrical to motion
  - c. Light bulb
    - i. converts from electrical to light/heat
  - d. Muscle
    - i. converts from chemical to motion
5. Piezoelectric materials convert \_\_\_\_\_ into \_\_\_\_\_
  - a. Sound; electricity (and vice versa)
6. Another name for piezoelectric?
  - a. Ferroelectric
7. Some piezoelectric materials are found in nature such as quartz and tourmaline, but those commonly used in clinical transducers are \_\_\_\_\_ which are synthetic or man-made
  - a. Lead zirconate titanate or PZT
8. Other names for PZT in an ultrasound transducer
  - a. Ceramic, active element, crystal
9. What are the 7 basic transducer components?
  - a. Case
  - b. Electrical shield
  - c. Acoustic insulator
  - d. PZT or active element
  - e. Wire
  - f. Matching layer
  - g. Backing material
10. What are two purposes that the case serves?

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**RJ Alexander**



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