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frequency sound waves
are transmitted from a
transducer. 2. These
sound waves are then
reflected by different
tissue types in different
ways. 3. The reflected

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Of sound waves are then picked up by the ultrasound transducer.

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2 Basics of ultrasound.

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sound) needs a medium,

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in which it can propagate by means of local deformation of the medium. One can think of the medium as being made of small spheres (e.g. atoms or molecules), that are connected with springs. When mechanical energy is transmitted through such a

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inherently
interdisciplinary,
involving mechanics,
electrical engineering,
physics, biology, and
medicine. As such, it
can be an
extraordinarily difficult
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