

<https://youtu.be/i886Lbjbl9k> beats

<https://youtu.be/IQ1q8XvOW6g> beats

[https://youtu.be/4\\_10w9pM-Sk](https://youtu.be/4_10w9pM-Sk) thermocouple

<https://youtu.be/4M72kQuIGKk> beats

<https://youtu.be/N0lxwqANsd4> diffraction grating

<https://youtu.be/t0U9AlqsNVE> diffraction grating

<https://youtu.be/rvfLXm1aiM4> specific rotation

<https://www.youtube.com/watch?v=bp9Shb-Gu8> speed of sound