

Revision: #2 Brain Dump



- ✓ Start with a blank sheet of paper and write all that you know on a topic
- ✓ Use labelled diagrams
- ✓ Check against a correct source of information and edit or add if required.

Physics: Waves

longitudinal waves oscillate on the same plane as wave travel
transverse waves oscillate perpendicular to wave travel

- diffraction is the bending of waves around an object or aperture
- longer wavelengths diffract
- wavelength does not change

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longitudinal waves oscillate on the same plane as wave travel ✓
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- longer wavelengths diffract more ✓
- wavelength does not change ✓

Remember to include refraction next time!

Go Beyond:
[LearningScientists-RetrievalPractice](#)

