

ACS 547

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WEDNESDAY, FEBRUARY 12, 2025.
NOTES.

SLIDE 2:

(1.)

OBLIQUE INCIDENCE

BENDING WAVES

- DISPERSIVE.

- COMPLEX.

PLATES & BARS SUPPORT SHEAR FORCES.

← 1D BEAM.

2D BEAM

SLIDE 4:

SHORT WAVELENGTH : ARRIVE FIRST
LOW " " LAST.

HOT LIGHT BULB.

"LASER" SOUND.

SLIDE 5:

JACOB THOMAS ELSTON
QUESTION.

FREE VIBRATION VERSUS FORCED VIBRATION.

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SLIDE 6.

NO WORRY ABOUT; REFERENCES.

SLIDE 7:

SLIDE 21:

PANEL MOVEMENT IS HIGHLY EXAGGERATED