

Year 12 A/B – PHYSICS

Week 6 (26th April to 30th April)

Work via	Google class room /zoom class
Total number of lessons per week	3
26 th April -8 (12 A) 28 th April – 4 (12 B) Zoom session	Recap on reflection, refraction ; Explain Huygens' principle-wavefronts
27 th April-1 (12 A) 30 th April -3 (12 B) Zoom session	Explain diagrammatically -Refraction in terms of wave fronts.
27 th April-2 (12 A) 30 th April -4 (12 B) Google classroom	Optical density and Refractive Index – Power point presentation.

Yr 12 A/B - PHYSICS

Week 6 (26th April to 30th April)

Work send to students via	Google class room and Zoom class
Total number of lessons per week	3
26 th April - 6 28 th April - 4	Describe the formation of stationary waves using sound waves (Z) https://www.youtube.com/watch?v=Nbhh0B2ajaQ
26 th April - 7 30 th April - 1	Describe the formation of stationary waves in closed pipes. (Z) https://www.youtube.com/watch?v=qEuuZ7iWiY0
29 th April - 3	Assessment on stationary waves (GC)
30 th April - 2	HW - Physics worksheet file – Page 89 – 91 - ques 39 – 41

