NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Year 11 Physics Self-Assessment Topic 5: Waves

| Learning Intention | Review Test Question | Chapter Questions | Proficiency | Comments/questions |
| --- | --- | --- | --- | --- |
| Wave quantities, longitudinal waves, transverse waves | 1-5 | 92-94 |  |  |
| Natural frequency, forced vibration, resonance, echoes, interference, standing waves, beats | 6-8, 14 | 95-106 |  |  |
| Electromagnetic spectrum, reflection, refraction, total internal reflection, diffraction, polarisation | 9-13 | 107-119 |  |  |