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| **Subject: Physics** |
| **Year: 11** |
| Half -Term | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Themes/Content/A can of a product  Description automatically generated with medium confidenceUnits covered | **Forces**Mass and Weight.A purple and green masks with a sad face  Description automatically generatedNewton’s laws of motionA cartoon rocket ship with red and blue stripes  Description automatically generatedDistance /time graphs | **Forces**Hooke’s LawResolving vectorsA purple and green masks with a sad face  Description automatically generatedImpact force and momentum | **Waves**A cartoon rocket ship with red and blue stripes  Description automatically generatedTypes of wavesElectromagnetic waves and their usesA drawing of a book  Description automatically generatedA purple and green masks with a sad face  Description automatically generatedWaves in medicine | **Magnetism**A cartoon rocket ship with red and blue stripes  Description automatically generatedMagnetismA cartoon rocket ship with red and blue stripes  Description automatically generatedElectro-magnets**SS Only**Motors, generators, and transformers  | **SS Only****Space**A cartoon rocket ship with red and blue stripes  Description automatically generatedStarsGalaxies |   |