



# S3 Physics Timeline 2023-24



Week Beginning	Topic
6/5/2023	Speed
6/12/2023	Average and instantaneous speed
6/19/2023	Acceleration
8/14/2023	Speed time graphs
8/21/2023	Using Speed Time Graphs
8/28/2023	Forces
9/4/2023	Newton 1 and 2
9/11/2023	Weight
9/18/2023	Friction
9/25/2023	Satellites
10/2/2023	Cosmology
10/9/2023	Dynamics and Space Unit Assessment
10/16/2023	October Week
10/23/2023	Generation of Electricity
10/30/2023	Renewable and non renewable energy
11/6/2023	Electrical Power and Efficiency
11/13/2023	Magnetism and electromagnetism
11/20/2023	Electrical current
11/27/2023	Ohm's law
12/4/2023	Voltage and current in series and parallel
12/11/2023	Thermistor, LDR, Fuse
12/18/2023	Energy
12/25/2023	Christmas Holidays
1/1/2024	Christmas Holidays
1/8/2024	Gas laws (pressure, volume and temperature)
1/15/2024	Electricity and Energy Unit Assessment
1/22/2024	Wave characteristics
1/29/2024	Diffraction
2/5/2024	Sound/noise pollution
2/12/2024	Speed of sound
2/19/2024	Echo
2/26/2024	EM spectrum
3/4/2024	Light and lenses
3/11/2024	Nuclear radiation
3/18/2024	Half life
3/25/2024	Waves and Radiation Unit Assessment
4/1/2024	Spring Break
4/8/2024	Spring Break
4/15/2024	Vectors and Scalars
4/22/2024	Vectors and Scalars
4/29/2024	Vectors and Scalars
5/6/2024	Vectors and Scalars
5/13/2024	Vectors and Scalars
5/20/2024	S3 Assignment
5/27/2024	S3 Assignment
6/3/2024	S3 Assignment