

SBA GUIDELINES

Practical work:

- Learners do TWO experiments (ONE Chemistry, ONE Physics) for SBA.
- Term 1: Newton's 2nd law of motion OR verification of gravitational acceleration
- Term 3: Boyle's law OR Titration

2025 ATP: Grade 11 Term 1: PHYSICAL SCIENCES

TERM 1 (32 days)	Week 1 15/1 – 17/1 (3 days)	Week 2 20/1 – 24/1 (5 days)	Week 3 27/1 – 31/1 (5 days)	Week 4 3/2 – 7/2 (5 days)	Week 5 10/2 – 14/2 (5 days)	Week 6 17/2 – 21/2 (5 days)	Week 7 24/2 – 28/2 (5 days)	Week 8 3/3 – 7/3 (5 days)	Week 9 10/3 – 14/3 (5 days)	Week 10 & 11 17/3 – 28/3 (9 days)	
CAPS Topics (48 hrs)	MECHANICS: Vectors in two dimensions (2 hrs)	MECHANICS: Vectors in two dimensions (4 hrs)	MECHANICS: Vectors in two dimensions (2 hrs) Newton's laws (2 hrs)	MECHANICS: Newton's laws (4 hrs)	MECHANICS: Newton's laws (4 hrs)	MECHANICS: Newton's laws (4 hrs)	MECHANICS: Newton's universal law (4 hrs)	ELECTRICITY & MAGNETISM: Electrostatics (4 hrs)	ELECTRICITY & MAGNETISM: Electrostatics (4 hrs)	ELECTRICITY & MAGNETISM: Electrostatics (4 hrs)	
Topics, Concepts, Skills and Values	- Define a resultant. - Determine the resultant of vectors (graphically) on a Cartesian plane, using the component method. - Sketch the vertical vector (R_y) and the horizontal vector (R_x) on a Cartesian plane.	- Calculate the magnitude of the resultant using the theorem of Pythagoras. - Determine the direction of the resultant using simple trigonometric ratios. - Determine the resultant (R) of two vectors graphically using either the tail-to-head or tail-to-tail method (component method) for a maximum of four vectors in both 1 dimension and 2 dimensions. - Explain the meaning of a closed vector diagram.	- Positive a vector if into its horizontal (R_x) and vertical (R_y) components using $R_x = R \cos \theta$ and $R_y = R \sin \theta$ where θ is the angle between r and the x-axis. Newton's laws - Define normal force, R_N. - Define frictional force, f. - Know that a frictional force: - is proportional to the normal force, - is independent of the area of the surfaces that are in contact with each other.	- Define the static frictional force, F_s. - Solve problems using: $F_s^{\text{max}} = \mu_s F_N$ - Define the kinetic frictional force, F_k. - Solve problems using $F_k = \mu_k F_N$ - Draw force diagrams. - Draw free-body diagrams. Resolved a two-dimensional force, e.g. the weight of an object on an inclined plane, into its parallel ($F_{\parallel}$) and perpendicular ($F_{\perp}$) components. - Determine the resultant force of two or more forces. - State Newton's first law of motion. - Define inertia and state that the mass of an object is a quantitative measure of its inertia. - Discuss why it is important to enter coefficients using Newton's first law of motion.	- State Newton's second law of motion in a variety of equilibrium and non-equilibrium problems including: - Two-body systems (joined by a light inextensible string): - Both on a flat horizontal plane with or without friction. - One in a horizontal plane with or without friction, and a second hanging vertically from a string over a frictionless pulley. - Both on an inclined plane with or without friction. - Both hanging vertically from a string over a frictionless pulley. - Apply Newton's second law of motion in a variety of equilibrium and non-equilibrium problems including: - A single object: - Moving in a horizontal plane with or without friction. - Moving in the vertical plane (jets, rockets, etc.)	- Apply Newton's second law of motion in a variety of equilibrium and non-equilibrium problems including: - Two-body systems (joined by a light inextensible string): - Both on a flat horizontal plane with or without friction. - One in a horizontal plane with or without friction, and a second hanging vertically from a string over a frictionless pulley. - Both on an inclined plane with or without friction. - Both hanging vertically from a string over a frictionless pulley.	- State Newton's third law of motion. - Identify Newton's third law pairs (action-reaction pairs) and list the properties of the force pairs (action-reaction pairs). - State Newton's law of gravitation. - Solve problems using:$F = G \frac{m_1 m_2}{r^2}$Calculate acceleration due to gravity on Earth using:$g = \frac{GM_E}{R_E^2}$and on another planet using:$g = \frac{GM_P}{r^2}$ - Explain the difference between the weight and mass. Calculate weight using the $w = mg$. - Calculate the weight of an object on other planets with different values of gravitational acceleration. - Explain the term weightlessness.	- State Coulomb's law. - Solve problems using:$F = k \frac{Q_1 Q_2}{r^2}$charges in one dimension (1D) – limited to three charges. - Solve problems using:$F = k \frac{Q_1 Q_2}{r^2}$charges in two dimensions (2D) – for three charges in a right-angled triangle (find the charges at the vertices of a right-angled triangle).	- Describe an electric field as a region in space in which an electric charge experiences a force. - Draw electric field patterns for the following configurations: - A single point charges. - Two point charges (one negative, one positive OR both positive OR both negative). - A charged sphere (treated as charged identical in magnitude). - Define the electric field at a point ($E = \frac{F}{q}$). - Solve problems using the equation:$E = \frac{kQ}{r^2}$	Calculate the electric field at a point due to a number of point charges, using the equation:$E = \frac{kQ}{r^2}$to determine the contribution to the field due to each charge. Resolved to three charges in a straight line.	DEB PAPER (180 marks) - Vectors in two dimensions - Newton's laws - Electrostatics
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Physical Science Hl Grade 11 12 Syllabus Namibia 2015

**Karin H. Kelder, Derick
Govender, Jagathesan Govender**



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about answering more challenging questions explains and highlights definitions and formulas in boxes for easy reference provides additional information in the Did you know features includes Summative Assessment activities at the end of modules The Teacher s Guide includes a comprehensive overview of the National Curriculum Statement *Physics* ,1998

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