

MYP Calender - Grade - 8

Weeks	Unit number	Number of weeks	Duration of Unit		Type of Assessment	Assessment Criteria	Content	Note
			Planned Start Date	Planned End date				
English 12 weeks	1	4	04-Jul	30-Jul	IA - Unit 1 Summative	Producing text; Using Language	Identity formation; self-esteem; status; roles and role models Personal efficacy and agency; attitudes, motivation, independence; happiness and the good life Human nature and human dignity; moral reasoning and ethical judgment; consciousness and mind	
	2	4	01-Aug	27-Aug	IA - Unit 2 Summative		Analysing; Organizing	Social constructions of reality; philosophies and ways of life; belief systems; ritual and play Critical literacy, languages and linguistic systems; histories of ideas, fields and disciplines; analysis and argument Metacognition and abstract thinking
	3	4	29-Aug	23-Aug	IA - Unit 3 Summative	Analysing; Producing text; Using language	Human impact on the environment Consumption, conservation, scarcity; natural resources and public goods Urban planning, strategy and infrastructure	Autum Break from 1 - 7 October
10 - October - 24 October					Term-end 1	Criterion A: Analysis Criterion B: Organisation Criterion C: Producing Text Criterion D: Using language	Syllabus covered in term 1 will be considered	
English 15 weeks	4	5	01-Nov	05-Dec	IA - Unit 4 Summative	Organizing; Producing Text	Civilizations and social histories, heritage, pilgrimage, migration, displacement and exchange Peoples, boundaries, exchange and interaction Evolution, constraints and Adaptation	
	5	5	06-Dec	23-Jan	IA - Unit 5 Summative	Analyzing; Organizing; Using language	Opportunity, risk, consequences and responsibility Modernization, industrialization and engineering Digital life, virtual environments and the Information Age Inequality, difference and inclusion	Winter break from 1 January - 15 January
	6	5	24-Jan	20-Feb	IA - Unit 6 Summative	Analysing; Producing text	Human capability and development; social entrepreneurs Power and privilege Imagining a hopeful future	
1- March - 20 March					Term-end 2	Criterion A: Analysis Criterion B: Organisation Criterion C: Producing Text Criterion D: Using language	Syllabus covered in term 2 will be considered	
Hindi 13 weeks	1	6	04-Jul	06-Aug	IA - Unit 1 Summative	पढ़ना	1-लाख की चूड़ियाँ (कहानी) कामता नाथ ,2-जहाँ पहिया है (रिपोर्टज),पाल गम्भी सईनाथजी , भाषा व्यवहार और रचनात्मक अभिव्यक्ति	
	2	4	08-Aug	03-Sep	IA - Unit 2 Summative	सुनना , बोलना	1-पथ को पहचान (कविता)हरिवंश राय बच्चन, 2-काबुलीवाला (कहानी) रविन्द्र नाथ टैगोर , भाषा व्यवहार और अभिव्यक्ति	
	3	3	05-Sep	24-Sep	IA - Unit 3 Summative	लिखना	1-बस को यात्रा (हरिशंकर परसाई), 2-विज्ञापन ही विज्ञापन(मोहन राकेश), भाषा व्यवहार और रचनात्मक अभिव्यक्ति	Autum Break from 1 - 7 October
10 - October - 24 October					Term-end 1		Syllabus covered in term 1 will be considered	
Hindi 15 weeks	4	5	01-Nov	03-Dec	IA - Unit 4 Summative	सुनना , बोलना	1-जब सिनेमा ने बोलना सीखा,(लेख) प्रदीप तिवारी , 2-विक्रम साराभाई(जीवनी) निरंजन कुमार सिंह , भाषा व्यवहार और अभिव्यक्ति	
	5	5	05-Dec	21-Jan	IA - Unit 5 Summative	पढ़ना , लिखना	1-शौहरत की छलांग(संस्मरण) , 2-हमारा तुम्हारा वतन एक ही है (कविता), वर्षा दीक्षित , भाषा व्यवहार और रचनात्मक अभिव्यक्ति	Winter break from 1 January - 15 January
	6	5	23-Jan	24-Feb	IA - Unit 6 Summative	सुनना , पढ़ना	1-टोपी,(कहानी)सुंजय 2-अनमोल वचन (कविता) , रहीम , भाषा व्यवहार और रचना अभिव्यक्ति	
1- March - 20 March					Term-end 2		Syllabus covered in term 2 will be considered	

Weeks	Unit number	Number of weeks	Duration of Unit		Type of Assessment	Assessment Criteria	Content	Note
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Individuals and societies 12 weeks	1	5	04-Jul	06-Aug	IA - Unit 1 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Resources; Human Resources; Biotic Resources; Abiotic resources, Land, Soil, Water, Natural Vegetation & wild life resources 1) Types of resources, conservation. 2) Abiotic and biotic resources. 3) Meaning of human resource, Factors affecting distribution of population. 4) population composition and change	
	2	4	08-Aug	09-Sep	IA - Unit 2 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Water & Electricity, Public Transport, Health and Education with reference to Delhi	
	3	3	12-Sep	30-Sep	IA - Unit 3 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Women, Caste and Reform; Our tribes with context to Marginalization	Autum Break from 1 - 7 October
10 - October - 24 October					Term-end 1	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Syllabus covered in term 1 will be considered	
Individuals and societies 15 weeks	4	3	01-Nov	03-Dec	IA - Unit 4 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Agriculture; Minerals and industries; Financial Literacy :- Production and Investment Producer, Production, production and investment organization, Family Budget	
	5	4	05-Dec	21-Jan	IA - Unit 5 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Judiciary; Parliament; Constitution	Winter break from 1 January - 15 January
	6	3	23-Jan	24-Feb	IA - Unit 6 Summative	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	How when and where; Impact of colonialism on economy and education; Indian National Movement; when people rebel	
1- March - 20 March					Term-end 2	Criterion A: Knowing and understanding Criterion B: Investigating Criterion C: Communicating Criterion D: Thinking Critically	Syllabus covered in term 2 will be considered	
MATHS 12 weeks	1	4	04-Jul	30-Jul	IA - Unit 1 Summative	A(i,ii,iii) 7-8 C(i,ii,iii,iv,v)7-8	Introduction of rational numbers, Representation on Number line, Standard form, rational Numbers between two rational numbers, operations in rational numbers - Properties of rational numbers. Powers and exponents-Laws of exponents, Standard form (scientific notation). Square roots using division method, estimation method, cube roots by prime factorisation and estimation.	
	2	4	01-Aug	27-Aug	IA - Unit 2 Summative	A(i,ii,iii) 7-8 B(i,ii,iii) 7-8	Linear Equation in One Variable, and its graphical representation Addition and subtraction of algebraic expression (having degree more than 1) "Multiplication of Algebraic expression (Monomial by monomial, Monomial by Binomial, Binomial by Binomial)" Standard Identity (x+a)(x+b) and its applications Factorization using Identities (limit to the coefficient of x to 1) Division of polynomial by a monomial	
	3	4	29-Aug	24-Sep	IA - Unit 3 Summative	C(i,ii,iii,iv,v)7-8 D(i,ii,iii,iv,v)7-8	Context setting, frequency distribution table, organization of raw data, grouped frequency distribution table, Interpretation and drawing of histogram, circle graph or Pie chart, Measures of central tendencies (grouped data), Chance, equally likely outcomes, event and introducing formula	Autum Break from 1 - 7 October
10 - October - 24 October					Term-end 1	Criterion A: Knowing and understanding Criterion B: Investigating patterns Criterion C: Communicating Criterion D: Applying mathematics in real life	Syllabus covered in term 1 will be considered	
	4	6	31-Oct	09-Dec	IA - Unit 4 Summative	A(i,ii,iii) 7-8 D(i,ii,iii,iv,v)7-8	Compound Interest -Introduction to Compound Interest & its application (compounded annually, half-yearly). Profit and loss-CP/SP, Increase or Decrease in percentage, profit & loss(%), Tax(sales tax: VAT),discount (%) Direct and inverse proportion- Introduction to Direct and Inverse Proportion, application (Time and work, speed and time)	

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MATHS 15 weeks	5	4	12-Dec	21-Jan	IA - Unit 5 Summative	B(i,ii,iii) 7-8 C(i,ii,iii,iv,v)7-8	ZOOM IN QUADRILATERALS Quadrilaterals, types, properties of quadrilaterals, interior exterior angle properties PRACTICAL GEOMETRY Construction of quadrilaterals VISUALISING SOLID SHAPES "Front view, side view and plan view of solid shapes and their combination. Faces , Edges and vertices of Prism and Pyramid Euler's formula F+V=E+2) " Inteoduction of coordinate Geometry	Winter break from 1 January - 15 January
	6	5	23-Jan	25-Feb	IA - Unit 6 Summative	B(i,ii,iii) 7-8 D(i,ii,iii,iv,v)7-8	Areas and perimeters of Polygons and combination of polygons, (Quadrilaterals and combinations of triangles and quadrilaterals). circumference and areas of circles and semicircles-Derivation of formulas and applications. Surface areas and volumes of prisms- Derivation of formulas and applications.	
1- March - 20 March					Term-end 2	Criterion A: Knowledge and understanding Criterion B: Investigating patterns Criterion C: Communicating Criterion D: Applying mathematics in real life	Syllabus covered in term 2 will be considered	
Term 1 Science 12 weeks	1	4	04-Jul	30-Jul	IA - Unit 1 Summative (tentatively on 4 Aug.)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 1: CELL- THE FUNDAMENTAL UNIT OF LIFE CHAPTER 2: MATTER IN OUR SURROUNDINGS CHAPTER 3: CHAPTER 6: MOTION	
	2	4	01-Aug	27-Aug	IA - Unit 2 Summative (tentatively on 3 Sept.)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 4: TISSUES CHAPTER 5: MATTER AROUND US- PURE OR IMPURE CHAPTER 6: FORCE AND LAWS OF MOTION	
	3	4	29-Aug	24-Sep	IA - Unit 3 Summative (tentatively on 10 Oct.)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 7: HEALTH AND DISEASES CHAPTER 8:WORK AND ENERGY	Autum Break from 1 - 7 October
					Term-end 1	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	Syllabus covered in term 1 will be considered	
Term-2 Science 15 weeks	4	5	31-Oct	09-Dec	IA - Unit 4 Summative (tentatively on 7 Dec.)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 9: ATOMS AND MOLECULES CHAPTER 10: DIVERSITY IN LIVING ORGANISMS CHAPTER 11: OUR ENVIRONMENT	
	5	5	12-Dec	21-Jan	IA - Unit 5 Summative (tentatively on 16 Jan)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 12: STRUCTURE OF ATOM CHAPTER-13 SOUND CHAPTER 14- ENVIRONMENTAL PROBLEMS AND THEIR SOLUTIONS	Winter break from 1 January - 15 January
	6	5	23-Jan	25-Feb	IA - Unit 6 Summative (tentatively on 25 February)	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	CHAPTER 15: GRAVITATION CHAPTER 16: FOOD RESOURCES	
					Term-end 2	Criterion A: Knowing and understanding Criterion B: Inquiring and Designing Criterion C: Processing and evaluating Criterion D: Reflecting on the impacts of science	Syllabus covered in term 2 will be considered	
	1	4	04-Jul	29-Jul	IA - Unit 1 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Object specific Experience, Form, Shape, Tone, Texture of Different types Light Source, Prospective View, Modeling Still Life, Pencil of different Grades in Compositions, monochrome and multi-chrome	

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Arts	2	4	01-Aug	09-Sep	IA - Unit 2 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Regional, Traditional and folk specific Experience, Miniature painting, Pichwai painting, Maori art of New Zealand.	
	3	4	12-Sep	24-Sep	IA - Unit 3 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Full Human figure, study of postures, Sitting and Standing movement specific Experience, Study in composition. (Element of Arts), Measurement of Human Figure, Portrait study, use of Any free medium.	Autum Break from 1 - 7 October
					Term-end 1	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Syllabus covered in term 1 will be considered	
Arts	4	5	31-Oct	17-Dec	IA - Unit 4 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Nature specific Experience through three kinds of prospective, Study of various landscapes paintings including Mountains, Sky, Fore Ground, Middle Ground and Back Ground Facilitating new techniques with Texture, Form & Value, Brushes, Water colours and Oil pastels in a composition.	
	5	5	19-Dec	04-Feb	IA - Unit 5 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Experimental specific Experience, Clay Modelling, Indigenous toys, Paper Mache, best out of Waste.	Winter break from 1 January - 15 January
	6	5	06-Feb	25-Feb	IA - Unit 6 Summative	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Painting Composition of your own vision with use of Poster Colours, Water Colours, Oil pastels, Pencil Colours and Pen and Ink in Creative Paintings, Colourful compositions on National festivals, Fairs, Railway station, Poster making on various social issues and current affairs.	
					Term-end 2	A. Knowing and understanding B. Developing skills C. Thinking creatively: D. Responding	Syllabus covered in term 2 will be considered	
PHE	1	8	11-Jul	12-Aug	IA - Unit 1 Summative	Criterion A – Knowing and understanding Criterion B – Planning for Performance Criterion C – Applying and Performing Criterion D – Reflecting and improving performance	<ul style="list-style-type: none"> Introduction about the relationship between some selected health and skill related fitness components with different sports. Basic developmental activities following combined health and skill related fitness components: Muscular Strength and Power in smashing skill of Table Tennis, Badminton, and Volleyball Balance and Flexibility in Badminton (Picking shuttle with extended leg) and Kho-Kho (Giving Kho in single step) Speed and Agility in Kho-Kho (Running, Chasing, and dodging), and Basketball (Dribbling and Dodging) Muscular Endurance and Cardiovascular Endurance in Athletics (Long Distance Running events) and in maximum game (for completing the game) Reaction time and Coordination in defending skill of Table Tennis, Badminton, and Volleyball 	
	2	2	16-Aug	09-Sep	IA - Unit 2 Summative	Criterion A – Knowing and understanding Criterion B – Planning for Performance Criterion C – Applying and Performing Criterion D – Reflecting and improving performance	<ul style="list-style-type: none"> Introduction Of Game & Their Equipment, The Grip, The Stance, Footwork Pattern, Back Hand Stroke, Fore Hand Stroke, Serve. 	
	3	2	12-Sep	30-Sep	IA - Unit 3 Summative	Criterion A – Knowing and understanding Criterion B – Planning for Performance Criterion C – Applying and Performing Criterion D – Reflecting and improving performance	<ul style="list-style-type: none"> Enjoy Your Tradition through Games Gallari, Dog and Bone, Tyre Race, Chain Chain 	Autum Break from 1 - 7 October
10 - October - 24 October					Term-end 1	Criterion A – Knowing and understanding Criterion B – Planning for Performance Criterion C – Applying and Performing Criterion D – Reflecting and improving performance	Syllabus covered in term 1 will be considered	

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PHE	4	5	31-Oct	25-Nov	IA - Unit 4 Summative	Criterion A: Knowing and understanding Criterion B: Investigating patterns	<ul style="list-style-type: none"> • Long distance running events 5000m, 10000m • Jump • High Jump • Throws • Javelin Throw 	
	5	5	28-Nov	02-Dec	IA - Unit 5 Summative	Criterion A: Knowing and understanding Criterion D: Applying mathematics in real life	<ul style="list-style-type: none"> • Yogic SakshamKrijas(Vyam) • SuryanamaskarDyanamic • Asana For Concentration • Gurudasan, Gomukhasana, Uttanpadand, Setubandhasana, • Yogic SakshmaVyayam for Memory • BudhiTathaDhiriti Shakti Vikasak, Medha Shakti BhramariDranyam, • Meditaion • Meditaion On Breathing • Trataka, Mindfulness, Yogvindr/ Shavasana 	Winter break from 1 January - 15 January
	6	5	12-Dec	27-Jan	IA - Unit 6 Summative	Criterion C: Communicating Criterion D: Applying mathematics in real life	<ul style="list-style-type: none"> • Introduction of volleyball and its fundamental skills, Offensive skills: Underarm serve, underhand pass, and overhead pass, Defensive skills: receiving. 	
1- March - 20 March					Term-end 2	Criterion A – Knowing and understanding Criterion B – Planning for Performance Criterion C – Applying and Performing Criterion D – Reflecting and improving performance	Syllabus covered in term 2 will be considered	