

MYP Calender - Grade - 7

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	Analysing; Organizing	Stories from around the world Folk and mythological stories: Goddesses Ka Gnot and Ka lam The legend of Isis and OSiris The Groom	
	2	4	01-Aug	27-Aug	IA - Unit 2 Summative	Organizing; Producing Text	The Blue Umbrella by Ruskin Bond (Comic by Amar Chitra Katha) The Blue Umbrella by Ruskin Bond (the chapter book)	
	3	4	29-Aug	23-Aug	IA - Unit 3 Summative	Analysing; Using language	Blogs: How I Built a Plastic & Preservative-Free 'Farm to Fork' Cafe that Helps 250 Artisans Earn More https://www.thebetterindia.com/287032/lucknow-brio-art-house-artisans-farm-to-form-cafe-products/ Save the Soil campaign, https://www.consciousplanet.org/	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; Using language	Artistry, craft, creation, beauty Social constructions of reality; philosophies and ways of life; belief systems; ritual and play Metacognition and abstract thinking	
	5	5	06-Dec	23-Jan	IA - Unit 5 Summative	Analysing; Producing text	SIidentity formation; self-esteem; status; roles and role models Personal efficacy and agency; attitudes, motivation, independence; happiness and the good life	Winter break from 1 January - 15 January
	6	5	24-Jan	20-Feb	IA - Unit 6 Summative	Analysing; Using language	Identity formation; self-esteem; status; roles and role models Personal efficacy and agency; attitudes, motivation, independence; happiness and the good life	
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	सुनना	1-दादी माँ (कहानी) शिव प्रसाद ,2-कौशिश करने वाली की हार नहीं होती (कविता) सोहन लाल द्विवेदी , भाषा व्यवहार और रचनात्मक अभिव्यक्ति	
	2	4	08-Aug	03-Sep	IA - Unit 2 Summative	बोलना	1-हार की जीत - सुदर्शन (कहानी) ,3- भीलाराम का जीव- हरिशंकर परसाई (व्यंग्यमय कहानी) व्यवहार और रचनात्मक अभिव्यक्ति	
	3	3	05-Sep	24-Sep	IA - Unit 3 Summative	पढ़ना	1-खान पान की बदलती तस्वीर(निबंध) भवानी प्रसाद मिश्र , 2-नर हॉ न निराश करो मन को(कविता)- मेथली शरण गुप्त ,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	लिखना	1-रक्त और हमारा शरीर,(निबंध) यतीश अग्रवाल 2-पड़ पोधा का जीवन(निबंध) , भाषा व्यवहार और रचनात्मक अभिव्यक्ति	
	5	5	05-Dec	21-Jan	IA - Unit 5 Summative	पढ़ना , लिखना	1-विश्व हिंदी शांति की भाषा है(साईजी माकिनी), 2-अश्रम का अनुमानित व्यय(लेख) महात्मा गांधी ,,भाषा व्यवहार और रचनात्मक अभिव्यक्ति	Winter break from 1 January - 15 January
	6	5	23-Jan	24-Feb	IA - Unit 6 Summative	सुनना , बोलना	1-कठपुतली, (कविता) भवानी प्रसाद मिश्र 2-अपूर्व अनुभव,(लेख) तत्सुको कुरिया नागो , भाषा व्यवहार और रचनात्मक अभिव्यक्ति	
1- March - 20 March					Term-end 2		Syllabus covered in term 2 will be considered	
Individuals and societies 12 weeks	1	5	04-Jul	17-Aug	IA - Unit 1 Summative	A.Knowing &Understanding B. Investigating	Components of Environment - Natural and Human Environment, Inside our Earth,Our Changing Earth, Formation of landforms,Air ,Water , Disaster and Calamities	
	2	4	18-Aug	15 Sept	IA - Unit 2 Summative	B. Investigating C. Communicating D. Thinking Critically	Role of government with special reference to Health, How state government works, Formation of State Legislature, Understanding Equality in a Democracy with special reference to Gender,Struggle for Equality and Women Empowerment.	
	3	2	16 Sept	30-Sep	IA - Unit 3 Summative	A.Knowing &Understanding B. Investigating	Tracing History through 1000 years(750 CE to1750 CE),Political Landscape from 750 to 1200 CE.	Autum Break from 1 - 7 October

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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 14 weeks	4	4	01-Nov	29-Nov	IA - Unit 4 Summative	A.Knowing &Understanding B.Investigating	Climatic regions & Human life: Life in tropical,sub tropical regions, temperate grasslands,hot and cold deserts	
	5	4	30-Nov	28-Dec	IA - Unit 5 Summative	B.Investigating C.Communicating	Role of Media in Democracy& Educating masses, Understanding Advertising,Financial Literacy: Consumer and consumption (consumer, market, shops and shopping)	
	6	5	29-Dec	24-Feb	IA - Unit 6 Summative	B. Investigating C. Communicating D. Thinking Critically	Delhi Sultanate , Mughal Empire,Urban Life,Different Social groups,Architecture,Culture &Religion.	Winter break from 1 January - 15 January
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)5-6, D(i,ii,iii)5-6	Integers -operations on integers (multiplication & division) operations on Fractions (multiplication & division) operations on decimals, percentage Relation between fractions, Decimals,Percentage.	
	2	4	01-Aug	27-Aug	IA - Unit 2 Summative	C(i,ii,iii)5-6, D(iii,iv,v)5-6	Percentage increase & decrease:Profit & loss, profit and loss percentage, Simple interest, ratio and proportion (Unitary method) , power and exponents (positive exponents, standard form and its properties), square and square roots, Cube and cube roots using prime factorization	
	3	4	29-Aug	24-Sep	IA - Unit 3 Summative	B(i,ii,iii)5-6, D(i,ii,iii)5-6	Generalization of Arithmetic (Generalising patterns, relationships and laws) Algebraic Expression of more than one term, Factors of a term, Terms, Algebraic expressions and its types, Like and Unlike terms, Addition and Subtraction of linear Algebraic expressions, Framing & Solving Simple Equations, substituting value in an expression or identity	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	
MATHS 15 weeks	4	5	31-Oct	03-Dec	IA - Unit 4 Summative	C(ii,iii,iv)5-6, B(i,ii,iii)5-6	Context setting, Collection of Data, Organisation of data, Range, Representative Values: Arithmetic Mean, Mode, Mode of large data, Median, Use of Bar Graphs: vertical and horizontal bar graph, choosing a scale, plotting a bar graph, drawing a double bar graph, Multiple representation of a data in terms of bar graph , pie chart and pictograph. Chance and Probability: Introduction of Probability, chance, outcome (Hands on and thinking)	
	5	6	05-Dec	28-Jan	IA - Unit 5 Summative	A(i,ii,iii)5-6, C(i,ii,iv)5-6, D(i,iv)5-6	Related angles: Complementary angles, supplementary angles, adjacent angle, linear pair and vertically opposite angles. Pair of lines and transversal: Interior angles, exterior angles, corresponding angles, alternate interior angles and consecutive interior angles.(special case: pair of parallel lines) Triangle-Types of triangles and its properties -Median and altitude of a triangle -Exterior angle of triangle -Angle sum property of a triangle - Right angled triangle and Pythagoras property. "congruence -congruence of plane figures congruence among line segment congruence of angles congruence of triangles criteria for congruence of triangle (SSS,SAS,ASA,RHS), Meaning of rotational symmetry, Axes or rotation and angle of rotation(multiples of 45 degree) Construction of angle of special measure:- 150 , 300 , 450 , 600 , 750 , 900 , 1200 , 1500 Construction of triangle - when length of its three sides are known(SSS) -when Two sides and the measure of the angle between them are given (SAS) -when the measure of two of its angle and the length of the side included between them is given(ASA) - construction of a right angle triangle when the length of one leg and its hypotenuse is given(RHS), Solid shapes and its dimensions, Net of solid shapes, front, top, side views, 2D shadow of 3D shapes, sketches of solids,Faces , Edges and vertices of Prism and Pyramid -Building 3D shapes -Drawing solid on a flat surface	Winter break from 1 January - 15 January
	6	4	30-Jan	25-Feb	IA - Unit 6 Summative	B(i,ii,iii)5-6, D(ii,iii,iv,v) 5-6	Area of llgm, triangle, circumference and areas of circles and semicircles (activity for formula derivation and simple questions) Introduction and use of Euler's formula	
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	

Weeks	Unit number	Number of weeks	Duration of Unit		Type of Assessment	Assessment Criteria	Content	Note
			Planned Start Date	Planned End date				
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	
Arts	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, Line of Different types Shapes, and Size, Texture, Light Source, Modeling Still Life, Pencil of different Grades, Object study in monochrome	
	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, Gond Painting, Pattachitra, Chinese Painting/ Japanese Ink painting.	
	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 Sitting and Standing postures specific Experience, Angles and postures of full figure study, Face drawing in different angles.	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	
	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 prospective, Study of Trees, Mountains, Sky, Fore Ground, Middle Ground and Back Ground Facilitating new techniques with Texture, Form & Value, Brushes, Water colours and Oil pastels.	

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Arts	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, Mandala art, best out of waste, paper collage, Creative writing.	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, Composition on Festivals, Poster with slogan.	
					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 selected Health and Skill related Fitness Components: ● Interrelated Components (HRF+SRF) ● Muscular Strength and Power ● Balance and Flexibility ● Intra Related Components (HRF+HRF or SRF+SRF) ● Speed and Agility ● Muscular Endurance and ● Cardiovascular Endurance ● Reaction time and Coordination 	
	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 to Chess ● Board Position ● Name of the Pieces ● Moves and Capture of pieces ● Key or Important Game Situations 	
	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 Nondi, Gitte, Goda Badam (Kokla-Chhipaki), Snakes and Ladders on ground 	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	
	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"> ● Running ● Middle distance running events 800m, 1500m, and 3000m ● Jump ● Triple Jump ● Throws ● Discus Throw 	

Weeks	Unit number	Number of weeks	Duration of Unit		Type of Assessment	Assessment Criteria	Content	Note
			Planned Start Date	Planned End date				
PHE	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"> • Surya Namaskar: Static & Dynamic. • Asanas: • Standing: TriyakTadasana • Virbhadasana (2 Pose) • Supine Position: • Boat Position, Halasana, • Prone Position: Mavarasana, • Adhamukhswanasana • Sitting: Shasankasana, Mandukesana • Pranayam: AnulomVilome • Bhastrika • Meditation: Breath Awareness • Body Awareness: 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	Introduction of basketball and its fundamental skills, Offensive skills: passing, dribbling, shooting, Defensive skills: Blocking.	
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	