

G7-G10 Math (Algebra 1)

담당강사 **엘리**

강사소개

- 현) 로얄아이비 IB/AP Math 수업 전임
- 전) 연세대학교 공대 및 수학과, Statistic 수업 지도
- 전 이투스 강남 청솔학원, 강남하이퍼학원
- SAT AP IB Math 개인지도



로얄아이비 26 여름특강 [Algebra1] Syllabus

Day	In Class	Weekly Exam
WEEK 1		
DAY 1	Exponents and surds	
DAY 2	Exponents and surds	
DAY 3	Exponents and surds	
DAY 4	Expansion and factorisation	
DAY 5	Expansion and factorisation	Weekly test
WEEK 2		
DAY 6	Equations and inequalities	
DAY 7	Equations and inequalities	
DAY 8	Simultaneous equations	
DAY 9	Simultaneous equations	
DAY 10	Straight line graphs	Weekly test
WEEK 3		
DAY 11	Straight line graphs	
DAY 12	Straight line graphs	
DAY 13	Set and venn diagrams	
DAY 14	Set and venn diagrams	
DAY 15	Set and venn diagrams	Weekly test
WEEK 4		
DAY 16	Expansion and factorisation	
DAY 17	Expansion and factorisation	
DAY 18	Expansion and factorisation	
DAY 19	Expansion and factorisation	
DAY 20	Expansion and factorisation	Weekly test
Note		

G7-G10 Math (Algebra 2)

담당강사 **엘리**

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- 현) 로얄아이비 IB/AP Math 수업 전임
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- SAT AP IB Math 개인지도



로얄아이비 26 여름특강 [Algebra2] Syllabus

Day	In Class	Weekly Exam
WEEK 1		
DAY 1	Functions	
DAY 2	Functions	
DAY 3	Transformations of functions	
DAY 4	Transformations of functions	
DAY 5	Quadratic	Weekly test
WEEK 2		
DAY 6	Quadratics	
DAY 7	Quadratics	
DAY 8	Quadratics	
DAY 9	Quadratics	
DAY 10	Quadratics	Weekly test
WEEK 3		
DAY 11	Sequences and series	
DAY 12	Sequences and series	
DAY 13	Sequences and series	
DAY 14	Sequences and series	
DAY 15	Sequences and series	Weekly test
WEEK 4		
DAY 16	Permutation & Combination	
DAY 17	Permutation & Combination	
DAY 18	Probability	
DAY 19	Probability	
DAY 20	Probability	Weekly test
Note		

G7-G10 Math (Precalculus)

담당강사

엘리

강사소개

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- 전) 연세대학교 공대 및 수학과, Statistic 수업 지도
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- SAT AP IB Math 개인지도



로얄아이비 26 여름특강 [Precalculus] Syllabus

Day	In Class	Weekly Exam
WEEK 1		
DAY 1	Logarithms	
DAY 2	Logarithms	
DAY 3	Logarithms	
DAY 4	Exponential & log functions	
DAY 5	Exponential & log functions	Weekly test
WEEK 2		
DAY 6	Right angled triangle trigonometry	
DAY 7	Non-Right angled triangle trigonometry	
DAY 8	Non-Right angled triangle trigonometry	
DAY 9	The unit circle and radian measure	
DAY 10	The unit circle and radian measure	Weekly test
WEEK 3		
DAY 11	Trigonometric functions	
DAY 12	Trigonometric functions	
DAY 13	Trigonometric functions	
DAY 14	Trigonometric equations and identities	
DAY 15	Trigonometric equations and identities	Weekly test
WEEK 4		
DAY 16	Vector	
DAY 17	Vector	
DAY 18	Vector	
DAY 19	Vector	
DAY 20	Vector	Weekly test
Note		

G7-G10 Math (Calculus)

담당강사 **엘리**

강사소개
 - 현) 로얄아이비 IB/AP Math 수업 전임
 - 전) 연세대학교 공대 및 수학과, Statistic 수업 지도
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 - SAT AP IB Math 개인지도



로얄아이비 26 여름특강 [Calculus] Syllabus

Day	In Class	Weekly Exam
WEEK 1		
DAY 1	▶ Differentiation _Limit / Differentiation from first principles	
DAY 2	▶ Differentiation _Simple rules of differentiation / The chain rule	
DAY 3	▶ Differentiation _Product rule / Quotient rule	
DAY 4	▶ Differentiation _Derivatives of exponential functions / logarithmic functions	
DAY 5	▶ Differentiation _Derivatives of trigonometric functions	Weekly test - Differentiation
WEEK 2		
DAY 6	▶ Differentiation _Tangents and Normals	
DAY 7	▶ Differentiation _Tangents and Normals	
DAY 8	▶ Differentiation _Increasing and Decreasing	
DAY 9	▶ Differentiation _Stationary points	
DAY 10	▶ Differentiation _Inflection points	Weekly test - Differentiation
WEEK 3		
DAY 11	▶ Integration _Rules for integration	
DAY 12	▶ Integration _Definite integral	
DAY 13	▶ Integration _Integration by substitution	
DAY 14	▶ Integration _Integration by substitution	
DAY 15	▶ Applications of integration _Area between two functions	Weekly test - Integration
WEEK 4		
DAY 16	▶ Applications of integration _Area between two functions	
DAY 17	▶ Kinematics	
DAY 18	▶ Kinematics	
DAY 19	▶ Optimisation	
DAY 20	▶ Optimisation	Weekly test - Kinematics
Note		

G9-G10 영어 CEW 월수금반

담당강사 레이첼, 로지, 린



로얄아이비 26 여름특강 [G9-10 CEW] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
1	Intro to CEW 문학 분석 1: Poetry Analysis: William Blake's "London" and Maya Angelou's "Still I Rise"		
2	문학 분석 2: Poetry Analysis: Seamus Heaney's "Digging" and Imtiaz Dharker's "Living Space"		
3	문학 분석 3: Shirley Jackson's "The Lottery"		Weekly Test 1
WEEK 2			
4	문학 분석 4: Ursula K. Le Guin's "The Ones Who Walk Away from Omelas"	Writing Assignment 1 Due	
5	비문학 분석 1: Speech 분석		
6	비문학 분석 1: Speech 분석	Writing Assignment 2 Due	Weekly Test 2
WEEK 3			
7	비문학 분석 3: Article 분석	Writing Assignment 2 Due	
8	비문학 분석 4: Photos 분석	Writing Assignment 3 Due	
9	비문학 분석 5: Cartoon 분석		Weekly Test 3
WEEK 4			
10	비문학 분석 4: Advertisement 분석	Writing Assignment 3 Due	
11	비문학 분석 4: 문학-비문학 비교분석		
12	비문학 분석 4: 문학-문학 비교분석		Weekly Test 4
Note	Reading List: - William Blake's "London" - Maya Angelou's "Still I Rise" - Seamus Heaney's "Digging" - Imtiaz Dharker's "Living Space" - Shirley Jackson's "The Lottery" - Ursula K. Le Guin's "The Ones Who Walk Away from Omelas"		

G9-G10 영어 CEW 화목반

담당강사 **린**

안녕하세요, Lyn입니다.
 학사는 물론, 석사와 박사과정 또한 영문학을 거쳐왔으며 언제나 학생들이 영문학을 보다 더 친근감 있게 느낄 수 있도록 교육에 임하고 있습니다.
 영문학과 에세이 라이팅에는 전문성이 있으며, 학생이 영어 공부를 통해 성장해나가는 과정을 동행하겠습니다.

로얄아이비 26 여름특강 [G9-10 CEW] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
1	Intro to CEW 문학 분석 1: Poetry Analysis: William Blake's "London" and Maya Angelou's "Still I Rise"		
2	문학 분석 2: Poetry Analysis: Seamus Heaney's "Digging" and Imtiaz Dharker's "Living Space"		Weekly Test 1
WEEK 2			
3	문학 분석 3: Shirley Jackson's "The Lottery"	Writing Assignment 1 Due	
4	문학 분석 4: Ursula K. Le Guin's "The Ones Who Walk Away from Omelas"	Writing Assignment 1 Due	Weekly Test 2
WEEK 3			
5	비문학 분석 1: Speech 분석	Writing Assignment 2 Due	
6	비문학 분석 2: Photos 분석		Weekly Test 3
WEEK 4			
7	비문학 분석 4: Photos 분석	Writing Assignment 3 Due	
8	비문학 분석 4: Advertisement 분석		Weekly Test 3
Note	Reading List: - William Blake's "London" - Maya Angelou's "Still I Rise" - Seamus Heaney's "Digging" - Imtiaz Dharker's "Living Space" - Shirley Jackson's "The Lottery" - Ursula K. Le Guin's "The Ones Who Walk Away from Omelas"		

G9(Y10) 과학반 Biology & Chemistry

담당강사 **Dr. Park**

강사소개

길 가던 문과생도 이과생 만드는 IGCSE Biology & Chemistry RunningMate, Dr. Park
 현) 로얄아이비 IB 화학/생물 대표 강사
 전) 강남 소재 국제고등학교 교사

학력

KAIST 공학 박사 (Nature 자매지 포함 SCI 논문 4편 게재)
 HKUST Biochemistry & Cell Biology 학사



로얄아이비 26 여름특강 [IGCSE Y1 BIO & CHEM] Syllabus

Day	In Class (매 수업 5분 복습 test로 시작) Biology / Chemistry (2주차 씩 수업)	Assignment Biology / Chemistry	Due date	Weekly Exam
WEEK 1 (Biology)				
6/15	1.1 Characteristics of living organisms 1.2 Concept and use of a classification system 1.3 Features of organisms	Organisms (1.1-1.3)	6/17	
6/16	2.1 Cell structure 2.2 Size of specimens	Cell structure (2.1-2.2)	6/18	
6/17	3.1 Diffusion 3.2 Osmosis 3.3 Active transport	Membrane transport (3.1-3.3)	6/19	
6/18	4.1 (1) Biological molecules Carbohydrates, lipids & proteins	Biological molecules - 1 (4.1)	6/22	
6/19	4.1 (3) Biological molecules - Nucleic acids 5.1 Enzymes	Biological molecules - 2 (4.1) Enzymes (5.1)	6/23	Weekly Exam 1 Week 1 cumulative
WEEK 2 (Biology)				
6/22	6.1 Photosynthesis 6.2 Leaf structure	Photosynthesis (6.1)	6/24	
6/23	8.1 Xylem and phloem 8.2 Water uptake 8.4 Translocation	Transport in plants (8.1-8.2)	6/25	
6/24	12.1 Respiration 12.2 Aerobic respiration 12.3 Anaerobic respiration	Respiration (12.1-12.3)	6/26	
6/25	14.4 Homeostasis	Homeostasis (14.4)	6/29	
6/26	14.5 Tropic responses	Tropic responses (14.5)	6/30	Weekly Exam 2 Week 1 -2 cumulative
WEEK 3 (Chemistry)				
6/29	1.1 Solids, liquids and gases 1.2 Diffusion 2.1 Elements, compounds and mixtures 12.4 Separation and purification	Matters (1.1-1.2, 2.1, 12.4)	7/1	
6/30	2.2 Atomic structure 2.3 Isotopes 2.4 Ions	Atomic structure (2.2-2.4)	7/2	
7/1	2.2 The Periodic Table 8.1 Arrangement of elements 8.2-8.5 Properties of Group I, VII, Transition elements, Noble gases	The Periodic Table (2.2, 8.1-8.5)	7/3	
7/2	2.4 (2) Ionic bonds 2.7 Metallic bonding 9.1 Properties of metals 9.2 Uses of metals 9.3 Alloys and their properties	Bonding - 1 (2.4, 2.7, 9.1-9.3)	7/6	
7/3	2.5 Simple molecules and covalent bonds 2.6 Giant covalent structures	Bonding - 2 (2.6)	7/7	Weekly Exam 3 Week 1-3 Cumulative
WEEK 4 (Chemistry)				
7/6	3.1 Formulae 3.2 Relative masses of atoms and molecules 3.3 The mole and the Avogadro constant - Part 1	Moles - 1 (3.2)	7/8	
7/7	3.3 The mole and the Avogadro constant - Part 2	Moles - 2 (3.2)	7/9	
7/8	5.1 Exothermic and endothermic reactions	Energetics (5.1)	7/10	
7/9	9.4 Reactivity series 9.5 Corrosion of metals 9.6 Extraction of metals	Reactivity - 2 (9.4-9.6)	7/10	
7/10	12.5 Identification of ions and gases 12.3 Chromatography	Experimental techniques (12.3, 12.5)		Weekly Exam 4 Week 3-4 Cumulative
Note	■ 해당 수업은 1차 기간(6/15-7/10)에만 진행됩니다.			

IGCSE Y2 Chemistry

담당강사 **Jennifer**

Tried, Tested & Proven: 제니퍼 과학

"이차피 해야 하는 공부라면 최선을 다하라"는 말, 교과서적인 조언처럼 들릴 수 있습니다. 하지만 20년간 수많은 제자를 고독점으로 이끌며 분명한 것은 '제대로 된 방법'이 존재하지 않은 최선은 늘 한계가 명확하다는 사실이었습니다.

강사소개 단순히 지식을 전달하는 강사는 많지만, 학생의 취약점을 단번에 파악하고 논리적 사고의 틀을 바꿔줄 수 있는 강사는 흔치 않습니다. 현장에서 축적한 경험과 긴 시간 쌓아온 노하우를 결합해, 막연한 노력을 '확실한 성과'로 바꾸는 전력을 가르칩니다.

시atch의 핵심을 꿰뚫는 안목과 학생의 성장을 이끄는 정교한 로드맵은 Jennifer만의 독보적인 자산입니다. 관록의 데이터로 증명된 압도적인 강의력을 이번 방학, 직접 경험해 보시기 바랍니다.



로알아이비 26 여름특강 [IGCSE Y2 Chemistry] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
DAY 1	Atomic Structure - 2.1 Atoms and Elements - 2.2 Isotopes - 2.3 Electronic Configuration of Elements Chemical Bonding - 3.1 Non-metallic Substances and Covalent Bonding - 3.2 Ions and Ionic Bonding Chemical Formulae and Equations - 4.1 Chemical Names and Formulae	AS-I	
DAY 2	Chemical Bonding - 3.3 Giant Structures Chemical Formulae and Equations - 4.2 Chemical Equations for Reactions - 4.3 Relative Masses of Atoms and Molecules Chemical Calculations - 5.1 The Mole and Avogadro's constant	CB-I	
DAY 3	Chemical Calculations - 5.2 The Mole and Chemical Equations - 5.3 Moles and Solution Chemistry	CC-I	
DAY 4	Response Architect Lab: Command Term & Structure Foundation	CC-II	
DAY 5	Week 1 Test: In-Class Redox Reactions - 10.1 Combustion, Oxidation and Reduction	N/A	Units 2 - 5
WEEK 2			
DAY 6	Week 1 Test Review Redox Reactions - 10.2 Redox Reactions	R-I	
DAY 7	Acids and Bases - 11.1 The Nature of Acids and Bases - 11.2 Characteristic Reactions of Acids Chemical Analysis - 22.3 Tests to Identify Common Gases - 22.4 Quantitative Analysis: Acid-Base Titrations	A-I	
DAY 8	Scientific Literacy Check I Preparation of Salts - 12.2 Preparation of Salts	A-II	
DAY 9	Preparation of Salts - 12.1 The Importance of Salts Chemical Analysis - 22.1 Tests to Identify Common Cations Response Architect Lab: Model Responses I	S-I	
DAY 10	Week 2 Test: In-Class Chemical Analysis - 22.1 Tests to Identify Common Cations - 22.2 Tests to Identify Common Anions	N/A	Unit 10 - 12, 22.3, 22.4
WEEK 3			
DAY 11	Week 2 Test Review The Periodic Table - 13.1 Classifying the Elements	S-II	
DAY 12	The Periodic Table - 13.2 Trends in Groups - 13.3 Trends across a Period Net Ionic Equations	P-I	
DAY 13	Scientific Literacy Check II Metallic Elements and Alloys - 14.1 Properties of Metals - 14.2 Uses of Metals	M-I	
DAY 14	Reactivity of Metals - 15.1 The Metal Reactivity Series - 15.2 Metal Displacement Reactions Response Architect Lab: Experimental Design	RM-I	
DAY 15	Week 3 Test: In-Class Electrochemistry - 6.1 Types of Electrical Conductivity	N/A	Units 13 - 15
WEEK 4			
DAY 16	Week 3 Test Review Electrochemistry - 6.2 Products of Electrolysis	E-I	
DAY 17	Extraction and Corrosion of Metals - 16.1 Metal Extraction and the Reactivity Series - 16.2 Corrosion of Metals	EM-I	
DAY 18	Scientific Literacy Check III Response Architect Lab: Model Responses II	MP-I	
DAY 19	MOCK Exam: In-Class	MP-II	MOCK Exam (Units 2 - 6, 10 - 16, 22)
DAY 20	MOCK Exam Review	N/A	
Note			

IGCSE Y2 Biology

담당강사 **Jennifer**

Tried, Tested & Proven: 제니퍼 과학

"어차피 해야 하는 공부라면 최선을 다하라"는 말, 교과서적인 조언처럼 들릴 수 있습니다. 하지만 20년간 수많은 제자를 고득점으로 이끌어 분명한 것은, '제대로 된 방법'이 전제되지 않은 최선은 늘 한계가 명확하다는 사실이었습니다.

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로얄아이비 26 여름특강 [IGCSE Y2 Biology] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
DAY 1	Cells - 2.1 Animal and Plant Cells - 2.2 Bacterial Cells - 2.3 Specialised Cells - 2.4 Sizes of Specimens Movement Into and Out of Cells - 3.1 Diffusion - 3.2 Osmosis	C-I	
DAY 2	Movement Into and Out of Cells - 3.3 Active Transport Biological Molecules - 4.1 Carbohydrates, Fats and Proteins - 4.2 The Structure of DNA	M-I	
DAY 3	Enzymes - 5.1 Biological Catalysts - 5.2 Factors that Affect Enzymes Response Architect Lab: Command Term & Structure Foundation	BM-I	
DAY 4	Response Architect Lab: Experimental Design	E-I	
DAY 5	Week 1 Test: In-Class Coordination and Response - 12.1 The Human Nervous System	N/A	Units 2 - 5
WEEK 2			
DAY 6	Week 1 Test Review Coordination and Response - 12.2 Sense Organs	CR-I	
DAY 7	Coordination and Response - 12.3 Hormones - 12.4 Coordination in Plants Excretion and Homeostasis - 13.2 Homeostasis I	CR-II	
DAY 8	Scientific Literacy Check I Excretion and Homeostasis - 13.1 Excretion - 13.2 Homeostasis II	EX-I	
DAY 9	Response Architect Lab: Model Responses I	H-I	
DAY 10	Week 2 Test: In-Class Reproduction in Plants - 14.1 Asexual and Sexual Reproduction	N/A	Units 12, 13
WEEK 3			
DAY 11	Week 2 Test Review Reproduction in Plants - 14.2 Sexual Reproduction in Flowering Plants	RP-I	
DAY 12	Reproduction in Plants - 14.3 Advantages and Disadvantages of Different Methods of Reproduction Reproduction in Humans - 15.1 The Human Reproductive System I	RP-II	
DAY 13	Scientific Literacy Check II Reproduction in Humans - 15.1 The Human Reproductive System II	RH-I	
DAY 14	Reproduction in Humans - 15.1 The Human Reproductive System III - 15.2 Sexually Transmitted Infections	RH-II	
DAY 15	Week 3 Test: In-Class Chromosomes, Genes and Proteins - 16.1 Chromosomes and Cell Division I	N/A	Units 14, 15
WEEK 4			
DAY 16	Week 3 Test: In-Class Chromosomes, Genes and Proteins - 16.1 Chromosomes and Cell Division II - 16.2 Inheriting Genes I	CG-I	
DAY 17	Chromosomes, Genes and Proteins - 16.2 Inheriting Genes II Response Architect Lab: Model Responses II	CG-II	
DAY 18	Scientific Literacy Check III Chromosomes, Genes and Proteins - 16.3 Genes and Protein Synthesis	MP-I	
DAY 19	MOCK Exam: In-Class	MP-II	MOCK Exam (Units 2 - 5, 12 - 16)
DAY 20	MOCK Exam Review	N/A	
Note			

IGCSE Physics Y1

담당강사 **Jack**

안녕하세요, 책임니다.

이번 IGCSE Y1 여름 특강은 Measurement, Kinematics, Forces, Energy, Thermal Physics, Waves, Light, Sound까지 물리의 기초부터 핵심 단위까지 체계적으로 완성하는 집중 과정입니다. Paper 2 중심 학습에 더해, Paper 4 실전 훈련까지 함께 진행합니다.

강사소개

매주 Weekly Exam과 Mock Test를 통해 학습 성과를 점검하고, 취약한 개념은 즉시 보완하여 문제 해결력을 안정적으로 구축합니다.

4주 동안
Concept → Calculation → Application → Exam Skill로 연결하는, IGCSE Physics 상위권 도약을 위한 필수 과정입니다.



로얄아이비 26 여름특강 [IGCSE Physics Y1] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
DAY 1	1.1 Physical Quantities and Measurement Techniques 1.2 Motion	Paper 2	
DAY 2	1.3 Mass and Weight 1.4 Density	Paper 2	
DAY 3	1.5 Forces	Paper 2	
DAY 4	1.6 Momentum	Paper 2	
DAY 5	Weekly Exam 1		Weekly Exam 1
WEEK 2			
DAY 6	1.7 Energy, Work and Power	Paper 2	
DAY 7	1.7 Energy, Work and Power	Paper 2	
DAY 8	1.8 Pressure	Paper 2	
DAY 9	Paper 4 Session	Paper 2 & Paper 4	
DAY 10	Weekly Exam 2		Weekly Exam 2
WEEK 3			
DAY 11	2.1 Kinetic Particle Model of Matter	Paper 2 & Paper 4	
DAY 12	2.2 Thermal Properties and Temperature	Paper 2 & Paper 4	
DAY 13	2.3 Transfer of Thermal Energy	Paper 2 & Paper 4	
DAY 14	Weekly Exam 3	Paper 2 & Paper 4	
DAY 15	Mock Test		Mock Test
WEEK 4			
DAY 16	3.1 General Properties of Waves	Paper 2 & Paper 4	
DAY 17	3.2 Light : Reflection, Refraction	Paper 2 & Paper 4	
DAY 18	3.2 Light : Lenses	Paper 2 & Paper 4	
DAY 19	3.3 Electromagnetic Spectrum 3.4 Sound	Paper 2 & Paper 4	
DAY 20	Weekly Exam 4		
Note	■ 해당 수업은 1차 기간(6/15-7/10)에만 진행됩니다.		

IGCSE Y2 Physics

담당강사 **Jack**

안녕하세요, 잭입니다.

이번 IGCSE 여름 특강은 Waves, Light, Electricity, Magnetism, Atomic Physics, Astrophysics까지 전 범위를 4주 안에 완주하는 집중 과정입니다. Paper 2·Paper 4 유형에 맞춰 개념 이해와 문제 해결력을 동시에 강화합니다.

강사소개

매주 Weekly Exam과 Mock Exam을 통해 실력을 점검하고, 약한 Topic은 즉시 보완하여 실전 감각을 완성합니다.

짧은 기간 안에 Concept → Application → Exam Skill까지 연결하는, IGCSE Physics 고득점을 위한 핵심 프로그램입니다..



로얄아이비 26 여름특강 [IGCSE Physics Y2] Syllabus

Day	In Class	Assignment	Weekly Exam
WEEK 1			
DAY 1	3.1 General Properties of Waves	Paper 2 & Paper 4	
DAY 2	3.2 Light : Reflection, Refraction	Paper 2 & Paper 4	
DAY 3	3.2 Light : Lenses	Paper 2 & Paper 4	
DAY 4	3.3 Electromagnetic Spectrum 3.4 Sound	Paper 2 & Paper 4	
DAY 5	Weekly Exam 1		Weekly Exam 1
WEEK 2			
DAY 6	4.1 Simple Phenomena of Magnetism 4.2 Electrical Quantities	Paper 2 & Paper 4	
DAY 7	4.2 Electrical Quantities	Paper 2 & Paper 4	
DAY 8	4.3 Circuits	Paper 2 & Paper 4	
DAY 9	4.3 Circuits 4.4 Electrical Safety	Paper 2 & Paper 4	
DAY 10	Weekly Exam 2		Weekly Exam 2
WEEK 3			
DAY 11	4.5 Electromagnetic Effects	Paper 2 & Paper 4	
DAY 12	4.5 Electromagnetic Effects	Paper 2 & Paper 4	
DAY 13	5.1 The Nuclear Model of Atom	Paper 2 & Paper 4	
DAY 14	Weekly Exam 3	Paper 2 & Paper 4	
DAY 15	Mock Exam		Mock Test
WEEK 4			
DAY 16	5.2 Radioactivity	Paper 2 & Paper 4	
DAY 17	5.2 Radioactivity	Paper 2 & Paper 4	
DAY 18	6.1 Earth and the Solar System	Paper 2 & Paper 4	
DAY 19	6.2 Star and the Universe	Paper 2 & Paper 4	
DAY 20	Weekly Exam 4		
Note	■ 해당 수업은 2차 기간(7/13-8/7)에만 진행됩니다.		