Castle High School
& Visual Arts College

Science Department Curriculum Overview
2016-17

	7N1 (ASM)	7N2 (LCx3)	7N2 (ELx1)	7N3 (WJx2)	7N3 (JPTx2)	7S/Sc1 (WJx3)	7S/Sc1 (JPTx1)	7S2/Sc2 (ASM)	7S3 (JSx2)	7S3 (LCx2)
5th Sept	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**	**Transition**
12th Sept	**Forces 1**	**Electromagnets 1**	**Organisms 1**	**Waves 1**	**Ecosystems 1**	**Matter 1**	**Ecosystems 1**	**Genes 1**	**Forces 1**	**Matter 1**
19th Sept	Contact Forces	Current	Cells	Light	Respiration	Particle Model	Respiration	Human Reproduction	Contact Forces	Particle Model
26th Sept	**Organisms 1**	Voltage & Resistance	Digestion	Sound	Photosynthesis	Separating Mixtures	Photosynthesis	**Waves 1**	Speed	Separating Mixtures
3rd Oct	Cells	**Matter 1**				**Electromagnets 1**		Light		
10th Oct	Digestion	Particle Model				Current		Sound		
17th Oct	**Matter 1**	Separating Mixtures		**Matter 1**	**Forces 1**	Voltage & Resistance		**Matter 1**	**Waves 1**	**Organisms 1**
24th Oct	**Half Term**	**Half Term**		**Half Term**		**Half Term**		**Half Term**	**Half Term**	
31st Oct	Particle Model			Particle Model	Contact Forces			Particle Model	Light	Cells
7th Nov	Separating Mixtures	**Forces 1**		Separating Mixtures	Speed	**Reactions 1**		Separating Mixtures	Sound	Digestion
14th Nov	**Electromagnets 1**	Contact Forces				Metals & Non-Metals		**Organisms 1**		
21th Nov	Current	Speed				Acids & Alkalis		Cells		
28th Nov	Voltage & Resistance							Digestion		
5th Dec	**Ecosystems 1**	**Reactions 1**	**Ecosystems 1**	**Genes 1**	**Earth 1**	**Forces 1**	**Genes 1**	**Forces 1**	**Electromagnets 1**	**Reactions 1**
12th Dec	Respiration	Metals & Non-Metals	Respiration	Human Reproduction	Earth Structure	Contact Forces	Human Reproduction	Contact Forces	Current	Metals & Non-Metals
19th Dec	Photosynthesis	Acids & Alkalis	Photosynthesis	Inheritance	Earth Resources	Speed	Inheritance	Speed	Voltage & Resistance	Acids & Alkalis
26th Dec	**Christmas Holidays**	**Christmas Holidays**		**Matter 1**		**Christmas Holidays**		**Christmas Holidays**	**Christmas Holidays**	
2nd Jan	**Reactions 1**							**Reactions 1**		
9th Jan	Metals & Non-Metals	**Waves 1**				**Earth 1**		Metals & Non-Metals		
16th Jan	Acids & Alkalis	Light				Earth Structure		Acids & Alkalis		
23rd Jan	**Waves 1**	Sound		**Electromagnets 1**	**Organisms 1**	Earth Resources		**Ecosystems 1**	**Energy 1**	**Genes 1**
30th Jan	Light			Current	Cells			Respiration	Heating & Cooling	Human Reproduction
6th Feb	Sound	**Earth 1**		Voltage & Resistance	Digestion	**Energy 1**		Photosynthesis	Energy Costs	Inheritance
13th Feb	**Genes 1**	Earth Structure				Heating & Cooling		**Electromagnets 1**		
20th Feb	**Half Term**	**Waves 1**		**Half Term**		**Half Term**		**Half Term**	**Half Term**	
27th Feb	Human Reproduction	Earth Resources				Energy Costs		Current		
6th Mar	Inheritance							Voltage & Resistance		
13th Mar	**Earth 1**	**Energy 1**	**Genes 1**	**Reactions 1**	**Energy 1**	**Waves 1**	**Organisms 1**	**Earth 1**	**Ecosystems 1**	**Earth 1**
20th Mar	Earth Structure	Heating & Cooling	Human Reproduction	Metals & Non-Metals	Heating & Cooling	Light	Cells	Earth Structure	Respiration	Earth Structure
27th Mar	Earth Resources	Energy Costs		Acids & Alkalis	Energy Costs	Sound		Earth Resources	Photosynthesis	Earth Resources
3rd Apr	**Energy 1**							**Energy 1**		
10th Apr	**Easter**	**Easter**		**Easter**		**Easter**		**Easter**	**Easter**	
17th Apr	**Easter**	**Easter**		**Easter**		**Easter**		**Easter**	**Easter**	
24th Apr		**Genes 1**				**Organisms 1**				
1st May		Inheritance				Digestion				
8th May	Revision Chemistry	Revision Physics	Revision Biology	Revision Physics	Revision Chemistry	Revision Chemistry	Revision Biology	Revision Biology	Revision Physics	Revision Biology
15th May	Revision Chemistry	Revision Physics	Revision Biology	Revision Physics	Revision Chemistry	Revision Chemistry	Revision Biology	Revision Biology	Revision Physics	Revision Biology
22th May	Revision Biology	Revision Physics	Revision Biology	Revision Chemistry	Revision Biology	Revision Chemistry	Revision Biology	Revision Physics	Revision Physics	Revision Biology
29th May	**Half Term**	**Half Term**		**Half Term**		**Half Term**		**Half Term**	**Half Term**	
5th Jun	Revision Biology	Revision Chemistry	Revision Biology	Revision Chemistry	Revision Biology	Revision Physics	Revision Biology	Revision Physics	Revision Physics	Revision Chemistry
12th Jun	Revision Physics	Revision Chemistry	Revision Biology	Revision Biology	Revision Physics	Revision Physics	Revision Biology	Revision Chemistry	Revision Physics	Revision Chemistry
19th Jun	Revision Physics	Revision Chemistry	Revision Biology	Revision Biology	Revision Physics	Revision Physics	Revision Biology	Revision Chemistry	Revision Physics	Revision Chemistry
26th Jun	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**
3rd Jul	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**
10th Jul	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**	**Internal Exams**

	8N/Sc1 (JS)		8N/Sc2(JPT)		8N/Sc3 (EL)		8S/Sc1 (JS x 3)	8S/Sc1 (WJ x 1)		8S/Sc2 (ASM)
5th Sept	**Forces 2**		**Matter 2**		**Organisms 2**		**Forces 2**	**Matter 2**		**Forces 2**
12th Sept	Gravity		Periodic Table		Breathing		Gravity	Periodic Table		Gravity
19th sept	Pressure		Elements		Movement		Pressure	Elements		Pressure
26th Sept	**Organisms 2**		**Forces 2**		**Matter 2**					**Organisms 2**
3rd Oct	Breathing		Gravity		Periodic Table		**Organisms 2**			Breathing
10th Oct	Movement		Pressure		Elements		Breathing			Movement
17th Oct	**Matter 2**		**Organisms 2**		**Forces 2**		Movement			**Matter 2**
24th Oct	**Half Term**		**Half Term**		**Half Term**		**Half Term**			**Half Term**
31st Oct	Periodic Table		Breathing		Gravity					Periodic Table
7th Nov	Elements		Movement		Pressure		**Electromagnets 2**			Elements
14th Nov	**Electromagnets 2**		**Reactions 2**		**Ecosystems 2**		Magnetism			**Electromagnets 2**
21st Nov	Magnetism		Periodic Table		Plant reproduction		Electromagnets			Magnetism
28th Nov	Electromagnets		Elements		Interdependence					Electromagnets
5th Dec	**Ecosystems 2**		**Electromagnets 2**		**Reactions 2**		**Genes 2**	**Reactions 2**		**Ecosystems 2**
12th Dec	Plant reproduction		Magnetism		Chemical Energy		Variation	Chemical Energy		Plant reproduction
19th Dec	Interdependence		Electromagnets		Types of Reactions		Evolution	Types of Reactions		Interdependence
26th Dec	**Christmas Holidays**		**Christmas Holidays**		**Christmas Holidays**		**Christmas Holidays**			**Christmas Holidays**
2nd Jan	**Reactions 2**		**Ecosystems 2**		**Electromagnets 2**					**Reactions 2**
9th Jan	Chemical Energy		Plant reproduction		Magnetism		**Energy 2**			Chemical Energy
16th Jan	Types of Reactions		Interdependence		Electromagnets					Types of Reactions
23rd Jan	**Waves 2**		**Earth 2**		**Genes 2**					**Waves 2**
30th Jan	Wave properties		Climate		Variation					Wave properties
6th Feb	Wave Effects		Universe		Evolution		**Ecosystems 2**			Wave Effects
13th Feb	**Genes 2**		**Waves 2**		**Energy 2**		Plant reproduction			**Genes 2**
20th Feb	**Half Term**		**Half Term**		**Half Term**		**Half Term**			**Half Term**
27th Feb	Variation		Wave properties				Interdependence			Variation
6th Mar	Evolution		Wave Effects							Evolution
13th Mar	**Earth 2**		**Energy 2**		**Waves 2**		**Waves 2**	**Earth 2**		**Earth 2**
20th Mar	Climate				Wave properties		Wave properties	Climate		Climate
27th Mar	Universe				Wave Effects		Wave Effects	Universe		Universe
3rd Apr	**Energy 2**		**Genes 2**		**Earth 2**					**Energy 2**
10th Apr	**Easter**		**Easter**		**Easter**		**Easter**			**Easter**
17th Apr	**Easter**		**Easter**		**Easter**		**Easter**			**Easter**
24th Apr	Energy Transfer		Variation		Climate		**Earth 2**			
1st May	Work		Evolution		Universe		Climate & Universe			
8th May	Revision Chemistry		Revision Physics		Revision Biology		Revision Physics	Revision Chemistry		Revision Chemistry
15th May	Revision Chemistry		Revision Physics		Revision Biology		Revision Physics	Revision Chemistry		Revision Chemistry
22nd May	Revision Biology		Revision Chemistry		Revision Physics		Revision Physics	Revision Chemistry		Revision Biology
29th May	**Half Term**		**Half Term**		**Half Term**		**Half Term**			**Half Term**
5th Jun	Revision Biology		Revision Chemistry		Revision Physics		Revision Biology	Revision Chemistry		Revision Biology
12th Jun	Revision Physics		Revision Biology		Revision Chemistry		Revision Biology	Revision Chemistry		Revision Physics
19th Jun	Revision Physics		Revision Biology		Revision Chemistry		Revision Biology	Revision Chemistry		Revision Physics
26th Jun	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**	**Internal Exams**		**Internal Exams**
3rd Jul	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**	**Internal Exams**		**Internal Exams**
10th Jul	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**	**Internal Exams**		**Internal Exams**

	9A/Ts1 (ELx4)	9N/Sc1 (JPTx4)		9N2 (JPT)		9N3 (LC)		9N4 (ASM)		9N5 (JS)
5 Sept	**Cell Biology**	**Energy**		**Cell Biology**		**Energy**		**Atomic Structure**		**Organisation**
12 Sept	Microscopy	Energy Transfers		Microscopy		Energy Transfers		Atoms, Elements & Compounds		Circulatory System
19 Sept	Plant & Animal Cells	Alternative Energy		Plant & Animal Cells		Alternative Energy		Using the Periodic Table		Enzymes
26 Sept								**Bonding**		
3 Oct						**Atomic Structure**		Types of bonding		
10 Oct				**Energy**		Atoms, Elements & Compounds		Changing State		**Electricity**
17 Oct				Energy Transfers		Using the Periodic Table		**Cell Biology**		Circuits
24 Oct	**Half Term**			**Half Term**		**Half Term**		**Half Term**		**Half Term**
31 Oct	**Organisation**	**Electricity**		Alternative Energy		**Bonding**		Microscopy		Calculating Resistance
7 Nov	Circulatory System	Circuits				Types of bonding		Plant & Animal Cells		
14 Nov	Enzymes	Calculating Resistance		**Atomic Structure**		Changing State				
21 Nov				Atoms, Elements & Compounds		**Cell Biology**				
28 Nov				Using the Periodic Table		Microscopy		**Energy**		**Quantitative Chemistry**
5 Dec				**Bonding**		Plant & Animal Cells		Energy Transfers		The Mole
12 Dec								Alternative Energy		
19 Dec										
26 Dec	**Christmas Holidays**			**Christmas Holidays**		**Christmas Holidays**		**Christmas Holidays**		**Christmas Holidays**
2 Jan	**Infection & Response**	**Partical Model**		**Organisation**		**Electricity**		**Quantitative Chemistry**		**Cell Biology**
9 Jan	Fighting Diseases	Model & Motion in Gases		Circulatory System		Circuits		The Mole		Microscopy
16 Jan	Developing Drugs	Density		Enzymes		Calculating Resistance				Plant & Animal Cells
23 Jan								**Organisation**		
30 Jan								Circulatory System		**Energy**
6 Feb				**Electricity**		**Quantitative Chemistry**		Enzymes		Energy Transfers
13 Feb				Circuits		The Mole				Alternative Energy
20 Feb	**Half Term**			**Half Term**		**Half Term**		**Half Term**		**Half Term**
27 Feb	**Atomic Structure**	**Quantitative Chemistry**		Calculating Resistance						
6 Mar	Atoms, Elements & Compounds	The Mole				**Organisation**		**Electricity**		**Atomic Structure**
13 Mar	Using the Periodic Table					Circulatory System		Circuits		Atoms, Elements & Compounds
20 Mar				**Quantitative Chemistry**		Enzymes		Calculating Resistance		Using the Periodic Table
27 Mar				The Mole						**Bonding**
3 Apr										Types of bonding
10 Apr	**Easter**			**Easter**		**Easter**		**Easter**		**Easter**
17 Apr	**Easter**			**Easter**		**Easter**		**Easter**		**Easter**
24 Apr	**Bonding**	**Energy Changes**		**Infection & Response**		**Partical Model**		**Energy Changes**		**Infection & Response**
1 May	Types of bonding	Exo & Endothermic reactions		Fighting Diseases		Model & Motion in Gases		Exo & Endothermic reactions		Fighting Diseases
8 May	Changing State			Developing Drugs		**Energy Changes**				Developing Drugs
15 May				**Partical Model**		Exo & Endothermic reactions		**Infection & Response**		**Partical Model**
22 May				Model & Motion in Gases				Fighting Diseases		Model & Motion in Gases
29 May	**Half Term**			**Half Term**		**Half Term**		**Half Term**		**Half Term**
5 Jun	Review of Biology	Review of Physics		**Energy Changes**		**Infection & Response**		Developing Drugs		**Energy Changes**
12 Jun	Review of Biology	Review of Physics		Exo & Endothermic reactions		Fighting Diseases		**Partical Model**		Exo & Endothermic reactions
19 Jun	Review of Chemistry	Review of Chemistry				Developing Drugs		Model & Motion in Gases		
26 Jun	**Internal Exams**	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**
3 Jul	**Internal Exams**	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**
10 Jul	**Internal Exams**	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**

	10D/Ts1 (WJ)	10N1 (EL)		10N2 (LC)		10N3 (JPT)		10N4 (JS x 3)	10N4 (EL x 2)		10N5 (ASM x 3)	10N5 (WJ x 2)
5th Sept	**C1**	**Organisation**		**Cell Biology**		**Atomic Structure**		**Energy**	**Organisation**		**Cell Biology**	**Atomic Structure**
12th Sept	Crude oil	Circulatory System		Microscopy		Atoms, Elements & Compounds		Energy Transfers	Circulatory System		Microscopy	Atoms, Elements & Compounds
19th Sept	Polymers	Enzymes		Plant & Animal Cells		Using the Periodic Table		Alternative Energy	Enzymes		Plant & Animal Cells	Using the Periodic Table
26th Sept				**Atomic Structure**		**Bonding**						
3rd Oct				Atoms, Elements & Compounds		Different types of bonding						
10th Oct	**C2**			Using the Periodic Table		Changing State		**Atomic Structure**			**Energy**	
17th Oct	Structure of the Earth	**Energy**		**Bonding**		**Energy**		Atoms, Elements & Compounds			Energy Transfers	**Bonding**
24th Oct	**Half Term**			**Half Term**				**Half Term**			**Half Term**	
31st Oct	Acids & Bases	Energy Transfers		Different types of bonding		Energy Transfers		Using the Periodic Table			Alternative Energy	Different types of bonding
7th Nov		Alternative Energy		Changing State		Alternative Energy						Changing State
14th Nov				**Energy**		**Cell Biology**		**Bonding**			**Organisation**	
21st Nov	**C3**	**Cell Biology**		Energy Transfers		Microscopy		Different types of bonding	**Cell Biology**		Circulatory System	
28th Nov	Rate of reaction	Microscopy		Alternative Energy		Plant & Animal Cells		Changing State	Microscopy		Enzymes	
5th Dec	Percentage Yield	Plant & Animal Cells		**Organisation**		**Quantitative Chemistry**			Plant & Animal Cells			
12th Dec				Circulatory System		The Mole						**Quantitative Chemistry**
19th Dec				Enzymes		**Electricity**		**Electricity**				The Mole
26th Dec	**Christmas Holidays**			**Christmas Holidays**				**Christmas Holidays**			**Christmas Holidays**	
2nd Jan	**C4**	**Electricity**				Circuits		Circuits			**Electricity**	
9th Jan	Atomic structure	Circuits		**Quantitative Chemistry**		Calculating Resistance		Calculating Resistance			Circuits	
16th Jan	Bonding	Calculating Resistance		The Mole							Calculating Resistance	
23rd Jan				**Electricity**		**Organisation**			**Infection & Response**			
30th Jan				Circuits		Circulatory System			Fighting Diseases			**Chemical Changes**
6th Feb	**C5**	**Infection & Response**		Calculating Resistance		Enzymes			Developing Drugs			Rate of Reaction
13th Feb	Moles	Fighting Diseases						**Quantitative Chemistry**				Le Chatelier's Principle
20th Feb	**Half Term**			**Half Term**				**Half Term**			**Half Term**	
27th Feb	Gas Volumes	Developing Drugs		**Infection & Response**		**Chemical Changes**		The Mole				
6th Mar				Fighting Diseases		Rate of Reaction						
13th Mar				Developing Drugs		Le Chatelier's Principle					**Infection & Response**	
20th Mar	**C6**	**Partical Model**		**Chemical Changes**				**Partical Model**	**Bioenergetics**		Fighting Diseases	
27th Mar	Electrolysis	Model & Motion in Gases		Rate of Reaction		**Partical Model**		Model & Motion in Gases	Photosynthesis		Developing Drugs	
3rd April	Redox reactions	Density		Le Chatelier's Principle		Model & Motion in Gases		Density	Respiration			
10th Apr	**Easter**			**Easter**				**Easter**			**Easter**	
17th Apr	**Easter**			**Easter**				**Easter**			**Easter**	
24th April						**Infection & Response**						
1st May		**Bioenergetics**		**Partical Model**		Fighting Diseases		**Chemical Changes**			**Partical Model**	
8th May	Revision	Photosynthesis		Model & Motion in Gases		Developing Drugs		Rate of Reaction			Model & Motion in Gases	**Energy Changes**
15th May	Revision	Respiration		**Bioenergetics**		**Energy Changes**		Le Chatelier's Principle			Density	Exothermic & Endothermic reactions
22nd May	Revision			Photosynthesis		Exothermic & Endothermic reactions						
29th May	C1 C2 C3 Revision during holiday week			**Half Term**				**Half Term**			**Half Term**	
5th Jun	Revision			Respiration		**Atomic Structure (Phys)**			**Energy Changes**		**Bioenergetics**	
9th Jun	Exam 1	**Atomic Structure (Phys)**		**Energy Changes**		Isotopes & Radiation			Exothermic & Endothermic reactions		Photosynthesis	**Atomic Structure (Phys)**
12th Jun	Revision	Isotopes & Radiation		Exothermic & Endothermic reactions		**Bioenergetics**					Respiration	Isotopes & Radiation
16th Jun	Exam 2	Half Life		**Atomic Structure (Phys)**		Photosynthesis		**Atomic Structure (Phys)**				Half Life
19th Jun	Revision			Isotopes & Radiation		Respiration		Isotopes & Radiation				
26th Jun	**Internal Exams**	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**	**Internal Exams**		**Internal Exams**	**Internal Exams**
3rd Jul	Work Experience			Work Experience		Work Experience		Work Experience	Work Experience		Work Experience	Work Experience
10th Jul	**Internal Exams**	**Internal Exams**		**Internal Exams**		**Internal Exams**		**Internal Exams**	**Internal Exams**		**Internal Exams**	**Internal Exams**
17th Jul	Mock exam review			Mock exam review		Mock exam review		Mock exam review			Mock exam review	

	11A/Ts1 Biology (LC)	11N1 Physics (JS)	11N2 (JPT)	11N3 (JS)	11S1 (LC)	11S2 (WJ)	11S3 (ASM)
5th Sept	**B1**	**P1**	**C3**	**P3**	**B3**	**C3**	**P3**
12th Sept	Fitness & Health	Heating & Cooling	Rate of reaction	Forces & Motion	Cell growth	Rate of reaction	Forces & Motion
19th Sept	Drugs and Alcohol	Waves	Percentage Yield	Energy of theme park rides	Cloning	Percentage Yield	Energy of theme park rides
26th Sept		Light			DNA & its discovery		
3rd Oct							
10th Oct	**B2**	**P2**	**B3**	**C3**	**P3**	**P3**	**B3**
17th Oct	Classification	Energy from the sun	Cell growth	Rate of reaction	Forces & Motion	Forces & Motion	Cell growth
24th Oct	**Half Term**		**Half Term**		**Half Term**		
31st Oct	Natural Selection	Solar system	Cloning	Percentage Yield	Energy of theme park rides	Energy of theme park rides	Cloning
7th Nov			DNA & its discovery				DNA & its discovery
14th Nov							
21st Nov	**B3**	**P3**	**P3**	**B3**	**C3**	**B3**	**C3**
28th Nov	Protein synthesis	Forces & Motion	Forces & Motion	Cell growth	Rate of reaction	Cell growth	Rate of reaction
5th Dec	Mutations	Energy of theme park rides	Energy of theme park rides	Cloning	Percentage Yield	Cloning	Percentage Yield
12th Dec	Enzymes			DNA & its discovery		DNA & its discovery	
19th Dec							
26th Dec	**Christmas Holidays**		**Christmas Holidays**		**Christmas Holidays**		
2nd Jan	**B4**	**P4**	**C4**	**P4**	**B4**	**C4**	**B4**
9th Jan	Photosynthesis	Electrostatics	Atomic structure	Electrostatics	Photosynthesis	Atomic structure	Photosynthesis
16th Jan	Active transport	Radioactivity & its uses	Bonding	Radioactivity & its uses	Active transport	Bonding	Active transport
23rd Jan	Diffusion				Diffusion		Diffusion
30th Jan							
6th Feb	**B5**	**P5**	**B4**	**C4**	**P4**	**B4**	**P4**
13th Feb	Respiration	More on waves	Photosynthesis	Atomic structure	Electrostatics	Photosynthesis	Electrostatics
20th Feb	**Half Term**		**Half Term**		**Half Term**		
27th Feb	Digestion	Motion	Active transport	Bonding	Radioactivity & its uses	Active transport	Radioactivity & its uses
6th Mar	Growth		Diffusion			Diffusion	
13th Mar							
20th Mar	**B6**	**P6**	**P4**	**B4**	**C4**	**P4**	**C4**
27th Mar	Microbes	Logic gates	Electrostatics	Photosynthesis	Atomic structure	Electrostatics	Atomic structure
3rd Apr	Life in Soil	Generators	Radioactivity & its uses	Active transport	Bonding	Radioactivity & its uses	Bonding
10th Apr	**Easter**		**Easter**		**Easter**		
17th Apr	**Easter**		**Easter**		**Easter**		
24th Apr	Gene technology	Transformers		Diffusion			
1st May							
8th May	Revision	Revision	Revision C3	Revision P3	Revision B3	Revision C3	Revision P3
15th May	Revision	Revision	Revision B3	Revision C3	Revision P3	Revision P3	Revision B3
22nd May	Revision	Revision	Revision P3	Revision B3	Revision C3	Revision B3	Revision C3
24th May	Exam 1		Revision C4	Revision P4	Revision B4	Revision C4	Revision P4
29th May	**Half Term**		**Half Term**		**Half Term**		
5th Jun			Revision B4	Revision C4	Revision P4	Revision P4	Revision C4
12th Jun			Revision P4	Revision B4	Revision C4	Revision B4	Revision B4
14th Jun		Exam 1	Exam 1	Exam 1	Exam 1	Exam 1	Exam 1
16th Jun	Exam 2		Exam 2	Exam 2	Exam 2	Exam 2	Exam 2
19th Jun							
21st Jun		Exam 2					