

Grade	Strand	Topic	Sub-topic
-1/ 1	Biology	Cells, tissues and organs	Life processes
-1/ 1	Biology	Ecosystems	Adaptations to environment
-1/ 1	Biology	Ecosystems	Classification and biodiversity
-1/ 1	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
-1/ 1	Biology	Plant biology	Plant systems
-1/ 1	Biology	Plant biology	Plant water transport system
-1/ 1	Chemistry	Earth and atmospheric science	Rocks
-1/ 1	Chemistry	Structure, bonding and the properties of matter	Changes of state
-1/ 1	Physics	Astronomy	Earth and space
-1/ 1	Physics	Light and sound	Detecting visible light
-1/ 1	Physics	Light and sound	Properties of light
-1/ 1	Physics	Light and sound	Properties of sound
1/ 1+	Biology	Body systems	Reproduction
1/ 1+	Biology	Cells, tissues and organs	Bacterial cells
1/ 1+	Biology	Cells, tissues and organs	Life cycles
1/ 1+	Biology	Cells, tissues and organs	Life processes
1/ 1+	Biology	Cells, tissues and organs	Microscopic fungi
1/ 1+	Biology	Cells, tissues and organs	Organs
1/ 1+	Biology	Cells, tissues and organs	Protoctists
1/ 1+	Biology	Ecosystems	Classification and biodiversity
1/ 1+	Biology	Health and disease	Nutrition
1/ 1+	Biology	Inheritance and evolution	Natural selection and evolution

1/ 1+	Biology	Plant biology	Plant reproduction
1/ 1+	Biology	Plant biology	Plant systems
1/ 1+	Biology	Plant biology	Plant water transport system
1/ 1+	Chemistry	Chemical change	Chemical reactions
1/ 1+	Chemistry	Earth and atmospheric science	Rocks
1/ 1+	Chemistry	Structure, bonding and the properties of matter	Changes of state
1/ 1+	Chemistry	Structure, bonding and the properties of matter	States of matter
1/ 1+	Physics	Astronomy	Earth and space
1/ 1+	Physics	Astronomy	The Solar System and beyond
1/ 1+	Physics	Electricity and magnetism	Electrical circuits
1/ 1+	Physics	Electricity and magnetism	Magnets and magnetic fields
1/ 1+	Physics	Electricity and magnetism	Using electricity
1/ 1+	Physics	Forces and motion	Describing motion
1/ 1+	Physics	Forces and motion	Forces and their actions
1/ 1+	Physics	Forces and motion	Resistive forces
1/ 1+	Physics	Forces and motion	Types of forces
1/ 1+	Physics	Light and sound	Detecting visible light
1/ 1+	Physics	Light and sound	Properties of sound
1/ 1+	Physics	Particle theory	Changes of state
-2/ 2	Biology	Body systems	Breathing, gas exchange and respiration
-2/ 2	Biology	Body systems	Circulatory system
-2/ 2	Biology	Body systems	Reproduction
-2/ 2	Biology	Body systems	Skeleton and muscles
-2/ 2	Biology	Cells, tissues and organs	Bacterial cells
-2/ 2	Biology	Cells, tissues and organs	Life cycles

-2/ 2	Biology	Cells, tissues and organs	Life processes
-2/ 2	Biology	Cells, tissues and organs	Microscopy
-2/ 2	Biology	Cells, tissues and organs	Organs
-2/ 2	Biology	Ecosystems	Adaptations to environment
-2/ 2	Biology	Ecosystems	Classification and biodiversity
-2/ 2	Biology	Ecosystems	Effects of the environment
-2/ 2	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
-2/ 2	Biology	Health and disease	Drugs
-2/ 2	Biology	Health and disease	Health and disease
-2/ 2	Biology	Health and disease	Nutrition
-2/ 2	Biology	Plant biology	Plant reproduction
-2/ 2	Biology	Plant biology	Plant systems
-2/ 2	Biology	Plant biology	Plant water transport system
-2/ 2	Chemistry	Atoms and elements	Properties of elements
-2/ 2	Chemistry	Chemical change	Chemical reactions
-2/ 2	Chemistry	Chemical change	Hazards and safety
-2/ 2	Chemistry	Earth and atmospheric science	Rocks
-2/ 2	Chemistry	Earth and atmospheric science	Waste disposal and recycling
-2/ 2	Chemistry	Materials science	Ceramics
-2/ 2	Chemistry	Materials science	Pure metals and alloys
-2/ 2	Chemistry	Structure, bonding and the properties of matter	Changes of state
-2/ 2	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
-2/ 2	Chemistry	Structure, bonding and the properties of matter	Particulate nature of matter

-2/ 2	Chemistry	Structure, bonding and the properties of matter	States of matter
-2/ 2	Physics	Astronomy	Earth and space
-2/ 2	Physics	Astronomy	The Solar System and beyond
-2/ 2	Physics	Electricity and magnetism	Electrical circuits
-2/ 2	Physics	Electricity and magnetism	Magnets and magnetic fields
-2/ 2	Physics	Electricity and magnetism	Plugs fuses and electrical safety
-2/ 2	Physics	Electricity and magnetism	Using electricity
-2/ 2	Physics	Energy	Energy storage and transfer
-2/ 2	Physics	Energy	Temperature and energy transfers
-2/ 2	Physics	Forces and motion	Describing motion
-2/ 2	Physics	Forces and motion	Forces and their actions
-2/ 2	Physics	Forces and motion	Resistive forces
-2/ 2	Physics	Forces and motion	Simple machines
-2/ 2	Physics	Forces and motion	Types of forces
-2/ 2	Physics	Light and sound	Detecting visible light
-2/ 2	Physics	Light and sound	Properties of light
-2/ 2	Physics	Light and sound	Properties of sound
-2/ 2	Physics	Particle theory	Floating and sinking
2/ 2+	Biology	Body systems	Breathing, gas exchange and respiration
2/ 2+	Biology	Body systems	Circulatory system
2/ 2+	Biology	Body systems	Digestive system
2/ 2+	Biology	Body systems	Nervous system
2/ 2+	Biology	Body systems	Organ systems
2/ 2+	Biology	Body systems	Reproduction
2/ 2+	Biology	Body systems	Skeleton and muscles
2/ 2+	Biology	Body systems	Urinary system
2/ 2+	Biology	Cells, tissues and organs	Cell division, differentiation and growth
2/ 2+	Biology	Cells, tissues and organs	Life cycles

2/ 2+	Biology	Cells, tissues and organs	Life processes
2/ 2+	Biology	Cells, tissues and organs	Microscopy
2/ 2+	Biology	Cells, tissues and organs	Organs
2/ 2+	Biology	Ecosystems	Adaptations to environment
2/ 2+	Biology	Ecosystems	Classification and biodiversity
2/ 2+	Biology	Ecosystems	Effects of the environment
2/ 2+	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
2/ 2+	Biology	Ecosystems	Materials cycling
2/ 2+	Biology	Health and disease	Drugs
2/ 2+	Biology	Health and disease	Nutrition
2/ 2+	Biology	Inheritance and evolution	Natural selection and evolution
2/ 2+	Biology	Inheritance and evolution	Variation
2/ 2+	Biology	Plant biology	Plant reproduction
2/ 2+	Biology	Plant biology	Plant water transport system
2/ 2+	Chemistry	Chemical change	Chemical reactions
2/ 2+	Chemistry	Chemical change	Energy and reactions
2/ 2+	Chemistry	Chemical change	Fuels and combustion
2/ 2+	Chemistry	Chemical change	Hazards and safety
2/ 2+	Chemistry	Earth and atmospheric science	Earth and the atmosphere
2/ 2+	Chemistry	Earth and atmospheric science	Earth's resources
2/ 2+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
2/ 2+	Chemistry	Earth and atmospheric science	Rocks
2/ 2+	Chemistry	Earth and atmospheric science	Waste disposal and recycling
2/ 2+	Chemistry	Materials science	Ceramics
2/ 2+	Chemistry	Materials science	Composites

2/ 2+	Chemistry	Materials science	Polymers
2/ 2+	Chemistry	Materials science	Pure metals and alloys
2/ 2+	Chemistry	Materials science	Pure metals and alloys
2/ 2+	Chemistry	Mixtures	Describing mixtures
2/ 2+	Chemistry	Mixtures	Separating techniques
2/ 2+	Chemistry	Mixtures	Solutions and solubility
2/ 2+	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis
2/ 2+	Chemistry	Structure, bonding and the properties of matter	Changes of state
2/ 2+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
2/ 2+	Chemistry	Structure, bonding and the properties of matter	States of matter
2/ 2+	Physics	Astronomy	Earth and space
2/ 2+	Physics	Astronomy	The Solar System and beyond
2/ 2+	Physics	Electricity and magnetism	Electrical circuits
2/ 2+	Physics	Electricity and magnetism	Energy storage and transfer
2/ 2+	Physics	Electricity and magnetism	Magnets and magnetic fields
2/ 2+	Physics	Electricity and magnetism	Plugs fuses and electrical safety
2/ 2+	Physics	Energy	Fuels and energy resources
2/ 2+	Physics	Forces and motion	Resistive forces
2/ 2+	Physics	Forces and motion	Simple machines
2/ 2+	Physics	Forces and motion	Springs
2/ 2+	Physics	Forces and motion	Types of forces
2/ 2+	Physics	Forces and motion	Vectors and scalars
2/ 2+	Physics	Light and sound	Properties of light
2/ 2+	Physics	Light and sound	Properties of sound

2/ 2+	Physics	Particle theory	Density
2/ 2+	Physics	Particle theory	Particulate nature of matter
2/ 2+	Physics	Waves	Describing waves
-3/ 3	Biology	Body systems	Breathing, gas exchange and respiration
-3/ 3	Biology	Body systems	Circulatory system
-3/ 3	Biology	Body systems	Digestive system
-3/ 3	Biology	Body systems	Hormones
-3/ 3	Biology	Body systems	Nervous system
-3/ 3	Biology	Body systems	Organ systems
-3/ 3	Biology	Body systems	Reproduction
-3/ 3	Biology	Body systems	Skeleton and muscles
-3/ 3	Biology	Body systems	Urinary system
-3/ 3	Biology	Cells, tissues and organs	Bacterial cells
-3/ 3	Biology	Cells, tissues and organs	Cells
-3/ 3	Biology	Cells, tissues and organs	Life processes
-3/ 3	Biology	Cells, tissues and organs	Microscopic fungi
-3/ 3	Biology	Cells, tissues and organs	Microscopy
-3/ 3	Biology	Cells, tissues and organs	Movement of molecules
-3/ 3	Biology	Cells, tissues and organs	Organs
-3/ 3	Biology	Cells, tissues and organs	Protoctists
-3/ 3	Biology	Cells, tissues and organs	Tissues
-3/ 3	Biology	Ecosystems	Adaptations to environment
-3/ 3	Biology	Ecosystems	Classification and biodiversity
-3/ 3	Biology	Ecosystems	Decomposers and carbon
-3/ 3	Biology	Ecosystems	Effects of the environment
-3/ 3	Biology	Ecosystems	Feeding relationships, energy transfers and poisons

-3/ 3	Biology	Ecosystems	Growing crops
-3/ 3	Biology	Ecosystems	Materials cycling
-3/ 3	Biology	Health and disease	Antibiotics
-3/ 3	Biology	Health and disease	Drugs
-3/ 3	Biology	Health and disease	Health and disease
-3/ 3	Biology	Health and disease	Non-communicable diseases
-3/ 3	Biology	Health and disease	Nutrition
-3/ 3	Biology	Health and disease	Organ transplants
-3/ 3	Biology	Health and disease	Pathogens
-3/ 3	Biology	Health and disease	Physical and chemical barriers
-3/ 3	Biology	Health and disease	The immune system
-3/ 3	Biology	Inheritance and evolution	DNA, genes and inheritance
-3/ 3	Biology	Inheritance and evolution	Natural selection and evolution
-3/ 3	Biology	Inheritance and evolution	Variation
-3/ 3	Biology	Plant biology	Plant reproduction
-3/ 3	Biology	Plant biology	Plant systems
-3/ 3	Biology	Plant biology	Plant water transport system
-3/ 3	Biology	Plant biology	Reactions in plants
-3/ 3	Biology	Plant biology	Reactions in plants, breathing, gas exchange
-3/ 3	Chemistry	Atoms and elements	Atoms, molecules and simple compounds
-3/ 3	Chemistry	Atoms and elements	Elements and their symbols
-3/ 3	Chemistry	Atoms and elements	Identifying metals and ions
-3/ 3	Chemistry	Atoms and elements	Properties of elements
-3/ 3	Chemistry	Chemical change	Chemical reactions
-3/ 3	Chemistry	Chemical change	Energy and reactions
-3/ 3	Chemistry	Chemical change	Fuels and combustion
-3/ 3	Chemistry	Chemical change	Hazards and safety
-3/ 3	Chemistry	Chemical change	Identifying metals and ions / Chemical reactions
-3/ 3	Chemistry	Earth and atmospheric science	Earth and the atmosphere

-3/ 3	Chemistry	Earth and atmospheric science	Earth's resources
-3/ 3	Chemistry	Earth and atmospheric science	Pollutants and their consequences
-3/ 3	Chemistry	Earth and atmospheric science	Rocks
-3/ 3	Chemistry	Earth and atmospheric science	Waste disposal and recycling
-3/ 3	Chemistry	Earth and atmospheric science	Weathering and erosion
-3/ 3	Chemistry	Earth and atmospheric science	Weathering and erosion
-3/ 3	Chemistry	Earth and atmospheric science	Weathering and erosion
-3/ 3	Chemistry	Materials science	Ceramics
-3/ 3	Chemistry	Materials science	Composites
-3/ 3	Chemistry	Materials science	Describing mixtures
-3/ 3	Chemistry	Materials science	polymers and particles
-3/ 3	Chemistry	Materials science	Pure metals and alloys
-3/ 3	Chemistry	Mixtures	Describing mixtures
-3/ 3	Chemistry	Mixtures	Separating techniques
-3/ 3	Chemistry	Mixtures	Solutions and solubility
-3/ 3	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis
-3/ 3	Chemistry	Structure, bonding and the properties of matter	Changes of state
-3/ 3	Chemistry	Structure, bonding and the properties of matter	Ions
-3/ 3	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds

-3/ 3	Chemistry	Structure, bonding and the properties of matter	Molecular compounds
-3/ 3	Chemistry	Structure, bonding and the properties of matter	Particulate nature of matter
-3/ 3	Chemistry	Structure, bonding and the properties of matter	States of matter
-3/ 3	Physics	Astronomy	Earth and space
-3/ 3	Physics	Astronomy	The Solar System and beyond
-3/ 3	Physics	Electricity and magnetism	Electrical circuits
-3/ 3	Physics	Electricity and magnetism	Electromagnetism
-3/ 3	Physics	Electricity and magnetism	Energy storage and transfer
-3/ 3	Physics	Electricity and magnetism	Magnets and magnetic fields
-3/ 3	Physics	Electricity and magnetism	Plugs fuses and electrical safety
-3/ 3	Physics	Electricity and magnetism	Resistance
-3/ 3	Physics	Electricity and magnetism	Static electricity
-3/ 3	Physics	Electricity and magnetism	Static electricity
-3/ 3	Physics	Electricity and magnetism	Static electricity
-3/ 3	Physics	Electricity and magnetism	Using electricity
-3/ 3	Physics	Energy	Efficiency
-3/ 3	Physics	Energy	Energy storage and transfer
-3/ 3	Physics	Energy	Fuels and energy resources
-3/ 3	Physics	Energy	Stopping distances
-3/ 3	Physics	Energy	Temperature and energy transfers

-3/ 3	Physics	Forces and motion	Describing motion
-3/ 3	Physics	Forces and motion	Floating and sinking
-3/ 3	Physics	Forces and motion	Forces and their actions
-3/ 3	Physics	Forces and motion	Pressure
-3/ 3	Physics	Forces and motion	Resistive forces
-3/ 3	Physics	Forces and motion	Simple machines
-3/ 3	Physics	Forces and motion	Springs
-3/ 3	Physics	Forces and motion	Stopping distances
-3/ 3	Physics	Forces and motion	Types of forces
-3/ 3	Physics	Light and sound	Detecting visible light
-3/ 3	Physics	Light and sound	Properties of light
-3/ 3	Physics	Light and sound	Properties of sound
-3/ 3	Physics	Light and sound	Visible light
-3/ 3	Physics	Particle theory	Changes of state
-3/ 3	Physics	Particle theory	Density
-3/ 3	Physics	Particle theory	Floating and sinking
-3/ 3	Physics	Particle theory	Fluid and gas pressure
-3/ 3	Physics	Particle theory	Particulate nature of matter
-3/ 3	Physics	Waves	EM spectrum
3/ 3+	Biology	Body systems	Breathing, gas exchange and respiration
3/ 3+	Biology	Body systems	Circulatory system
3/ 3+	Biology	Body systems	Digestive system
3/ 3+	Biology	Body systems	Hormones
3/ 3+	Biology	Body systems	Hormones, Reproduction
3/ 3+	Biology	Body systems	Nervous system
3/ 3+	Biology	Body systems	Reproduction
3/ 3+	Biology	Body systems	Skeleton and muscles
3/ 3+	Biology	Body systems	Urinary system
3/ 3+	Biology	Cells, tissues and organs	Bacterial cells
3/ 3+	Biology	Cells, tissues and organs	Cell division, differentiation and growth
3/ 3+	Biology	Cells, tissues and organs	Cells
3/ 3+	Biology	Cells, tissues and organs	Eye

3/ 3+	Biology	Cells, tissues and organs	Microscopic fungi
3/ 3+	Biology	Cells, tissues and organs	Microscopy
3/ 3+	Biology	Cells, tissues and organs	Movement of molecules
3/ 3+	Biology	Cells, tissues and organs	Tissues
3/ 3+	Biology	Ecosystems	Adaptations to environment
3/ 3+	Biology	Ecosystems	Classification and biodiversity
3/ 3+	Biology	Ecosystems	Decomposers and carbon
3/ 3+	Biology	Ecosystems	Effects of the environment
3/ 3+	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
3/ 3+	Biology	Ecosystems	Growing crops
3/ 3+	Biology	Ecosystems	Materials cycling
3/ 3+	Biology	Health and disease	Antibiotics
3/ 3+	Biology	Health and disease	Cardiovascular disease
3/ 3+	Biology	Health and disease	Drugs
3/ 3+	Biology	Health and disease	Health and disease
3/ 3+	Biology	Health and disease	Non-communicable diseases
3/ 3+	Biology	Health and disease	Nutrition
3/ 3+	Biology	Health and disease	Pathogens
3/ 3+	Biology	Health and disease	Physical and chemical barriers
3/ 3+	Biology	Inheritance and evolution	DNA, genes and inheritance
3/ 3+	Biology	Inheritance and evolution	Natural selection and evolution
3/ 3+	Biology	Inheritance and evolution	Variation
3/ 3+	Biology	Plant biology	Plant reproduction
3/ 3+	Biology	Plant biology	Plant systems
3/ 3+	Biology	Plant biology	Plant water transport system
3/ 3+	Biology	Plant biology	Reactions in plants
3/ 3+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds

3/ 3+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds / Periodic table
3/ 3+	Chemistry	Atoms and elements	Elements and their symbols
3/ 3+	Chemistry	Atoms and elements	Identifying metals and ions
3/ 3+	Chemistry	Atoms and elements	Periodic table
3/ 3+	Chemistry	Atoms and elements	Properties of elements
3/ 3+	Chemistry	Chemical change	Chemical reactions
3/ 3+	Chemistry	Chemical change	Energy and reactions
3/ 3+	Chemistry	Chemical change	Fuels and combustion
3/ 3+	Chemistry	Chemical change	Hazards and safety
3/ 3+	Chemistry	Chemical change	Hazards and safety
3/ 3+	Chemistry	Chemical change	Hazards and safety
3/ 3+	Chemistry	Earth and atmospheric science	Earth and the atmosphere
3/ 3+	Chemistry	Earth and atmospheric science	Earth's resources
3/ 3+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
3/ 3+	Chemistry	Earth and atmospheric science	Rocks
3/ 3+	Chemistry	Earth and atmospheric science	Weathering and erosion
3/ 3+	Chemistry	Materials science	Ceramics
3/ 3+	Chemistry	Materials science	Composites
3/ 3+	Chemistry	Materials science	Polymers
3/ 3+	Chemistry	Materials science	polymers and particles
3/ 3+	Chemistry	Materials science	Pure metals and alloys
3/ 3+	Chemistry	Mixtures	Describing mixtures
3/ 3+	Chemistry	Mixtures	Separating techniques
3/ 3+	Chemistry	Mixtures	Solutions and solubility
3/ 3+	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis
3/ 3+	Chemistry	Structure, bonding and the properties of matter	Bonding

3/ 3+	Chemistry	Structure, bonding and the properties of matter	Changes of state
3/ 3+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
3/ 3+	Chemistry	Structure, bonding and the properties of matter	Molecular compounds
3/ 3+	Chemistry	Structure, bonding and the properties of matter	Particulate nature of matter
3/ 3+	Chemistry	Structure, bonding and the properties of matter	States of matter
3/ 3+	Physics	Astronomy	Earth and space
3/ 3+	Physics	Astronomy	The Solar System and beyond
3/ 3+	Physics	Electricity and magnetism	Electrical circuits
3/ 3+	Physics	Electricity and magnetism	Electromagnetism
3/ 3+	Physics	Electricity and magnetism	Energy storage and transfer
3/ 3+	Physics	Electricity and magnetism	Magnets and magnetic fields
3/ 3+	Physics	Electricity and magnetism	Resistance
3/ 3+	Physics	Electricity and magnetism	Static electricity
3/ 3+	Physics	Electricity and magnetism	Using electricity
3/ 3+	Physics	Energy	Efficiency
3/ 3+	Physics	Energy	Energy storage and transfer
3/ 3+	Physics	Energy	Fuels and energy resources
3/ 3+	Physics	Energy	Temperature and energy transfers
3/ 3+	Physics	Forces and motion	Describing motion

3/ 3+	Physics	Forces and motion	Floating and sinking
3/ 3+	Physics	Forces and motion	Forces and their actions
3/ 3+	Physics	Forces and motion	Momentum
3/ 3+	Physics	Forces and motion	Resistive forces
3/ 3+	Physics	Forces and motion	Simple machines
3/ 3+	Physics	Forces and motion	Springs
3/ 3+	Physics	Forces and motion	Stopping distances
3/ 3+	Physics	Forces and motion	Turning forces
3/ 3+	Physics	Forces and motion	Types of forces
3/ 3+	Physics	Forces and motion	Vectors and scalars
3/ 3+	Physics	Light and sound	Detecting visible light
3/ 3+	Physics	Light and sound	Properties of light
3/ 3+	Physics	Light and sound	Properties of sound
3/ 3+	Physics	Light and sound	Visible light
3/ 3+	Physics	Particle theory	Changes of state
3/ 3+	Physics	Particle theory	Density
3/ 3+	Physics	Particle theory	Floating and sinking
3/ 3+	Physics	Particle theory	Fluid and gas pressure
3/ 3+	Physics	Particle theory	Fluid and gas pressure / temperature and energy changes
3/ 3+	Physics	Particle theory	Particulate nature of matter
3/ 3+	Physics	Waves	Describing waves
3/ 3+	Physics	Waves	EM spectrum
-4/ 4/ 4+	Biology	Body systems	Breathing, gas exchange and respiration
-4/ 4/ 4+	Biology	Body systems	Circulatory system
-4/ 4/ 4+	Biology	Body systems	Digestive system
-4/ 4/ 4+	Biology	Body systems	Hormones
-4/ 4/ 4+	Biology	Body systems	Nervous system
-4/ 4/ 4+	Biology	Body systems	Reproduction
-4/ 4/ 4+	Biology	Body systems	Skeleton and muscles
-4/ 4/ 4+	Biology	Body systems	Urinary system
-4/ 4/ 4+	Biology	Cells, tissues and organs	Bacterial cells
-4/ 4/ 4+	Biology	Cells, tissues and organs	Cell division, differentiation and growth

-4/ 4/ 4+	Biology	Cells, tissues and organs	Cells
-4/ 4/ 4+	Biology	Cells, tissues and organs	Eye
-4/ 4/ 4+	Biology	Cells, tissues and organs	Microscopic fungi
-4/ 4/ 4+	Biology	Cells, tissues and organs	Microscopy
-4/ 4/ 4+	Biology	Cells, tissues and organs	Movement of molecules
-4/ 4/ 4+	Biology	Cells, tissues and organs	Organs
-4/ 4/ 4+	Biology	Ecosystems	Adaptations to environment
-4/ 4/ 4+	Biology	Ecosystems	Classification and biodiversity
-4/ 4/ 4+	Biology	Ecosystems	Decomposers and carbon
-4/ 4/ 4+	Biology	Ecosystems	Effects of the environment
-4/ 4/ 4+	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
-4/ 4/ 4+	Biology	Ecosystems	Growing crops
-4/ 4/ 4+	Biology	Ecosystems	Materials cycling
-4/ 4/ 4+	Biology	Health and disease	Antibiotics
-4/ 4/ 4+	Biology	Health and disease	Cardiovascular disease
-4/ 4/ 4+	Biology	Health and disease	Non-communicable diseases
-4/ 4/ 4+	Biology	Health and disease	Nutrition
-4/ 4/ 4+	Biology	Health and disease	Organ transplants
-4/ 4/ 4+	Biology	Health and disease	Pathogens
-4/ 4/ 4+	Biology	Health and disease	The immune system
-4/ 4/ 4+	Biology	Inheritance and evolution	DNA, genes and inheritance
-4/ 4/ 4+	Biology	Inheritance and evolution	Genetic modification and artificial selection
-4/ 4/ 4+	Biology	Inheritance and evolution	Natural selection and evolution
-4/ 4/ 4+	Biology	Inheritance and evolution	Variation
-4/ 4/ 4+	Biology	Plant biology	Plant reproduction

-4/ 4/ 4+	Biology	Plant biology	Plant systems
-4/ 4/ 4+	Biology	Plant biology	Plant water transport system
-4/ 4/ 4+	Biology	Plant biology	Reactions in plants
-4/ 4/ 4+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds
-4/ 4/ 4+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds / Properties of elements
-4/ 4/ 4+	Chemistry	Atoms and elements	Identifying metals and ions
-4/ 4/ 4+	Chemistry	Atoms and elements	Periodic table
-4/ 4/ 4+	Chemistry	Atoms and elements	Properties of elements
-4/ 4/ 4+	Chemistry	Chemical change	Chemical reactions
-4/ 4/ 4+	Chemistry	Chemical change	Energy and reactions
-4/ 4/ 4+	Chemistry	Chemical change	Fuels and combustion
-4/ 4/ 4+	Chemistry	Chemical change	Hazards and safety
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Earth and the atmosphere
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Earth's resources
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Rocks
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Waste disposal and recycling
-4/ 4/ 4+	Chemistry	Earth and atmospheric science	Weathering and erosion
-4/ 4/ 4+	Chemistry	Materials science	Ceramics
-4/ 4/ 4+	Chemistry	Materials science	Composites
-4/ 4/ 4+	Chemistry	Materials science	Describing mixtures
-4/ 4/ 4+	Chemistry	Materials science	polymers
-4/ 4/ 4+	Chemistry	Materials science	polymers and particles
-4/ 4/ 4+	Chemistry	Materials science	Pure metals and alloys
-4/ 4/ 4+	Chemistry	Mixtures	Describing mixtures
-4/ 4/ 4+	Chemistry	Mixtures	Separating techniques
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis

-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Bonding
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Changes of state
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Ions
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Molecular compounds
-4/ 4/ 4+	Chemistry	Structure, bonding and the properties of matter	Particulate nature of matter
-4/ 4/ 4+	Physics	Astronomy	Earth and space
-4/ 4/ 4+	Physics	Astronomy	The Solar System and beyond
-4/ 4/ 4+	Physics	Electricity and magnetism	Electrical circuits
-4/ 4/ 4+	Physics	Electricity and magnetism	Electromagnetism
-4/ 4/ 4+	Physics	Electricity and magnetism	Energy storage and transfer
-4/ 4/ 4+	Physics	Electricity and magnetism	Magnets and magnetic fields
-4/ 4/ 4+	Physics	Electricity and magnetism	Resistance
-4/ 4/ 4+	Physics	Electricity and magnetism	Static electricity
-4/ 4/ 4+	Physics	Electricity and magnetism	Using electricity
-4/ 4/ 4+	Physics	Energy	Efficiency
-4/ 4/ 4+	Physics	Energy	Energy storage and transfer

-4/ 4/ 4+	Physics	Energy	Fuels and energy resources
-4/ 4/ 4+	Physics	Energy	Temperature and energy transfers
-4/ 4/ 4+	Physics	Forces and motion	Describing motion
-4/ 4/ 4+	Physics	Forces and motion	Floating and sinking
-4/ 4/ 4+	Physics	Forces and motion	Forces and their actions
-4/ 4/ 4+	Physics	Forces and motion	Momentum
-4/ 4/ 4+	Physics	Forces and motion	Pressure
-4/ 4/ 4+	Physics	Forces and motion	Resistive forces
-4/ 4/ 4+	Physics	Forces and motion	Simple machines
-4/ 4/ 4+	Physics	Forces and motion	Springs
-4/ 4/ 4+	Physics	Forces and motion	Stopping distances
-4/ 4/ 4+	Physics	Forces and motion	Types of forces
-4/ 4/ 4+	Physics	Forces and motion	Vectors and scalars
-4/ 4/ 4+	Physics	Light and sound	Detecting visible light
-4/ 4/ 4+	Physics	Light and sound	Properties of light
-4/ 4/ 4+	Physics	Light and sound	Properties of sound
-4/ 4/ 4+	Physics	Light and sound	Visible light
-4/ 4/ 4+	Physics	Particle theory	Changes of state
-4/ 4/ 4+	Physics	Particle theory	Density
-4/ 4/ 4+	Physics	Particle theory	Floating and sinking
-4/ 4/ 4+	Physics	Particle theory	Fluid and gas pressure
-4/ 4/ 4+	Physics	Particle theory	Particulate nature of matter
-4/ 4/ 4+	Physics	Radioactivity and atoms	Atomic models
-4/ 4/ 4+	Physics	Radioactivity and atoms	Electrons and orbits
-4/ 4/ 4+	Physics	Radioactivity and atoms	Inside atoms
-4/ 4/ 4+	Physics	Waves	Describing waves
-4/ 4/ 4+	Physics	Waves	EM spectrum
-5/ 5/ 5+	Biology	Body systems	Breathing, gas exchange and respiration
-5/ 5/ 5+	Biology	Body systems	Digestive system
-5/ 5/ 5+	Biology	Body systems	Hormones
-5/ 5/ 5+	Biology	Body systems	Nervous system
-5/ 5/ 5+	Biology	Body systems	Reproduction
-5/ 5/ 5+	Biology	Body systems	Skeleton and muscles

-5/ 5/ 5+	Biology	Body systems	Urinary system
-5/ 5/ 5+	Biology	Cells, tissues and organs	Bacterial cells
-5/ 5/ 5+	Biology	Cells, tissues and organs	Cell division, differentiation and growth
-5/ 5/ 5+	Biology	Cells, tissues and organs	Cells
-5/ 5/ 5+	Biology	Cells, tissues and organs	Microscopic fungi
-5/ 5/ 5+	Biology	Cells, tissues and organs	Movement of molecules
-5/ 5/ 5+	Biology	Ecosystems	Adaptations to environment
-5/ 5/ 5+	Biology	Ecosystems	Decomposers and carbon
-5/ 5/ 5+	Biology	Ecosystems	Effects of the environment
-5/ 5/ 5+	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
-5/ 5/ 5+	Biology	Ecosystems	Growing crops
-5/ 5/ 5+	Biology	Ecosystems	Materials cycling
-5/ 5/ 5+	Biology	Health and disease	Cardiovascular disease
-5/ 5/ 5+	Biology	Health and disease	Health and disease
-5/ 5/ 5+	Biology	Health and disease	Nutrition
-5/ 5/ 5+	Biology	Health and disease	Physical and chemical barriers
-5/ 5/ 5+	Biology	Health and disease	The immune system
-5/ 5/ 5+	Biology	Inheritance and evolution	DNA, genes and inheritance
-5/ 5/ 5+	Biology	Inheritance and evolution	Genetic modification and artificial selection
-5/ 5/ 5+	Biology	Inheritance and evolution	Natural selection and evolution
-5/ 5/ 5+	Biology	Plant biology	Plant reproduction
-5/ 5/ 5+	Biology	Plant biology	Plant water transport system
-5/ 5/ 5+	Biology	Plant biology	Reactions in plants
-5/ 5/ 5+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds
-5/ 5/ 5+	Chemistry	Atoms and elements	Periodic table
-5/ 5/ 5+	Chemistry	Atoms and elements	Properties of elements
-5/ 5/ 5+	Chemistry	Chemical change	Chemical reactions

-5/ 5/ 5+	Chemistry	Chemical change	Energy and reactions
-5/ 5/ 5+	Chemistry	Chemical change	Fuels and combustion
-5/ 5/ 5+	Chemistry	Earth and atmospheric science	Earth's resources
-5/ 5/ 5+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
-5/ 5/ 5+	Chemistry	Earth and atmospheric science	Waste disposal and recycling
-5/ 5/ 5+	Chemistry	Materials science	Ceramics
-5/ 5/ 5+	Chemistry	Materials science	polymers
-5/ 5/ 5+	Chemistry	Materials science	Pure metals and alloys
-5/ 5/ 5+	Chemistry	Mixtures	Separating techniques
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Bonding
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Ions
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Molecular compounds
-5/ 5/ 5+	Chemistry	Structure, bonding and the properties of matter	Particulate nature of matter
-5/ 5/ 5+	Physics	Astronomy	The Solar System and beyond
-5/ 5/ 5+	Physics	Electricity and magnetism	Electrical circuits
-5/ 5/ 5+	Physics	Electricity and magnetism	Electromagnetism

-5/ 5/ 5+	Physics	Electricity and magnetism	Energy storage and transfer
-5/ 5/ 5+	Physics	Electricity and magnetism	Resistance
-5/ 5/ 5+	Physics	Electricity and magnetism	Static electricity
-5/ 5/ 5+	Physics	Electricity and magnetism	Using electricity
-5/ 5/ 5+	Physics	Energy	Efficiency
-5/ 5/ 5+	Physics	Energy	Fuels and energy resources
-5/ 5/ 5+	Physics	Energy	Temperature and energy transfers
-5/ 5/ 5+	Physics	Forces and motion	Balanced and unbalanced forces
-5/ 5/ 5+	Physics	Forces and motion	Describing motion
-5/ 5/ 5+	Physics	Forces and motion	Forces and their actions
-5/ 5/ 5+	Physics	Forces and motion	Momentum
-5/ 5/ 5+	Physics	Forces and motion	Simple machines
-5/ 5/ 5+	Physics	Forces and motion	Turning forces
-5/ 5/ 5+	Physics	Light and sound	Properties of light
-5/ 5/ 5+	Physics	Light and sound	Properties of sound
-5/ 5/ 5+	Physics	Light and sound	Visible light
-5/ 5/ 5+	Physics	Particle theory	Changes of state
-5/ 5/ 5+	Physics	Particle theory	Density
-5/ 5/ 5+	Physics	Radioactivity and atoms	Atomic models
-5/ 5/ 5+	Physics	Radioactivity and atoms	Background radiation
-5/ 5/ 5+	Physics	Radioactivity and atoms	Dangers of radioactivity
-5/ 5/ 5+	Physics	Radioactivity and atoms	Electrons and orbits
-5/ 5/ 5+	Physics	Radioactivity and atoms	Half-life
-5/ 5/ 5+	Physics	Radioactivity and atoms	Inside atoms
-5/ 5/ 5+	Physics	Radioactivity and atoms	Radioactive decay

-5/ 5/ 5+	Physics	Radioactivity and atoms	Types of radiation
-5/ 5/ 5+	Physics	Waves	Describing waves
-6/ 6/ 6+	Biology	Body systems	Breathing, gas exchange and respiration
-6/ 6/ 6+	Biology	Body systems	Digestive system
-6/ 6/ 6+	Biology	Body systems	Hormones
-6/ 6/ 6+	Biology	Body systems	Nervous system
-6/ 6/ 6+	Biology	Body systems	Reproduction
-6/ 6/ 6+	Biology	Body systems	Urinary system
-6/ 6/ 6+	Biology	Cells, tissues and organs	Cell division, differentiation and growth
-6/ 6/ 6+	Biology	Cells, tissues and organs	Cells
-6/ 6/ 6+	Biology	Cells, tissues and organs	Eye
-6/ 6/ 6+	Biology	Cells, tissues and organs	Movement of molecules
-6/ 6/ 6+	Biology	Ecosystems	Classification and biodiversity
-6/ 6/ 6+	Biology	Ecosystems	Effects of the environment
-6/ 6/ 6+	Biology	Ecosystems	Feeding relationships, energy transfers and poisons
-6/ 6/ 6+	Biology	Ecosystems	Growing crops
-6/ 6/ 6+	Biology	Inheritance and evolution	DNA, genes and inheritance
-6/ 6/ 6+	Biology	Inheritance and evolution	Genetic modification and artificial selection
-6/ 6/ 6+	Biology	Inheritance and evolution	Natural selection and evolution
-6/ 6/ 6+	Biology	Plant biology	Movement of molecules
-6/ 6/ 6+	Biology	Plant biology	Plant reproduction
-6/ 6/ 6+	Biology	Plant biology	Plant systems
-6/ 6/ 6+	Biology	Plant biology	Plant water transport system
-6/ 6/ 6+	Biology	Plant biology	Reactions in plants
-6/ 6/ 6+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds
-6/ 6/ 6+	Chemistry	Atoms and elements	Elements and their symbols
-6/ 6/ 6+	Chemistry	Atoms and elements	Periodic table

-6/ 6/ 6+	Chemistry	Chemical change	Chemical reactions
-6/ 6/ 6+	Chemistry	Chemical change	Energy and reactions
-6/ 6/ 6+	Chemistry	Chemical change	Fuels and combustion
-6/ 6/ 6+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
-6/ 6/ 6+	Chemistry	Materials science	Ceramics
-6/ 6/ 6+	Chemistry	Mixtures	Separating techniques
-6/ 6/ 6+	Chemistry	Structure, bonding and the properties of matter	Acids and alkalis
-6/ 6/ 6+	Chemistry	Structure, bonding and the properties of matter	Bonding
-6/ 6/ 6+	Chemistry	Structure, bonding and the properties of matter	Ions
-6/ 6/ 6+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
-6/ 6/ 6+	Chemistry	Structure, bonding and the properties of matter	Molecular compounds
-6/ 6/ 6+	Physics	Astronomy	The Solar System and beyond
-6/ 6/ 6+	Physics	Electricity and magnetism	Electromagnetism
-6/ 6/ 6+	Physics	Electricity and magnetism	Static electricity
-6/ 6/ 6+	Physics	Energy	Efficiency
-6/ 6/ 6+	Physics	Energy	Energy storage and transfer
-6/ 6/ 6+	Physics	Energy	Fuels and energy resources
-6/ 6/ 6+	Physics	Forces and motion	Describing motion
-6/ 6/ 6+	Physics	Forces and motion	Forces and their actions
-6/ 6/ 6+	Physics	Forces and motion	Momentum
-6/ 6/ 6+	Physics	Forces and motion	Stopping distances
-6/ 6/ 6+	Physics	Forces and motion	Turning forces

-6/ 6/ 6+	Physics	Radioactivity and atoms	Background radiation
-6/ 6/ 6+	Physics	Radioactivity and atoms	Dangers of radioactivity
-6/ 6/ 6+	Physics	Radioactivity and atoms	Half-life
-6/ 6/ 6+	Physics	Radioactivity and atoms	Radioactive decay
-6/ 6/ 6+	Physics	Radioactivity and atoms	Types of radiation
-7/ 7/ 7+	Biology	Body systems	Digestive system
-7/ 7/ 7+	Biology	Body systems	Hormones
-7/ 7/ 7+	Biology	Body systems	Reproduction
-7/ 7/ 7+	Biology	Cells, tissues and organs	Cell division, differentiation and growth
-7/ 7/ 7+	Biology	Inheritance and evolution	DNA, genes and inheritance
-7/ 7/ 7+	Biology	Inheritance and evolution	Genetic modification and artificial selection
-7/ 7/ 7+	Biology	Inheritance and evolution	Natural selection and evolution
-7/ 7/ 7+	Chemistry	Atoms and elements	Atoms, molecules and simple compounds
-7/ 7/ 7+	Chemistry	Atoms and elements	Properties of elements
-7/ 7/ 7+	Chemistry	Earth and atmospheric science	Earth's resources
-7/ 7/ 7+	Chemistry	Earth and atmospheric science	Pollutants and their consequences
-7/ 7/ 7+	Chemistry	Materials science	polymers
-7/ 7/ 7+	Chemistry	Structure, bonding and the properties of matter	Metals, non-metals and their compounds
-7/ 7/ 7+	Physics	Electricity and magnetism	Static electricity
-7/ 7/ 7+	Physics	Forces and motion	Momentum
-7/ 7/ 7+	Physics	Radioactivity and atoms	Half-life

-7/ 7/ 7+	Physics	Radioactivity and atoms	Radioactive decay
-8/ 8/ 8+	Biology	Inheritance and evolution	DNA, genes and inheritance
-8/ 8/ 8+	Biology	Inheritance and evolution	Genetic modification and artificial selection
-8/ 8/ 8+	Chemistry	Chemical change	Energy and reactions
-8/ 8/ 8+	Physics	Radioactivity and atoms	Dangers of radioactivity
-8/ 8/ 8+	Physics	Radioactivity and atoms	Types of radiation
n/a	Physics	Electricity and magnetism	Electrical circuits