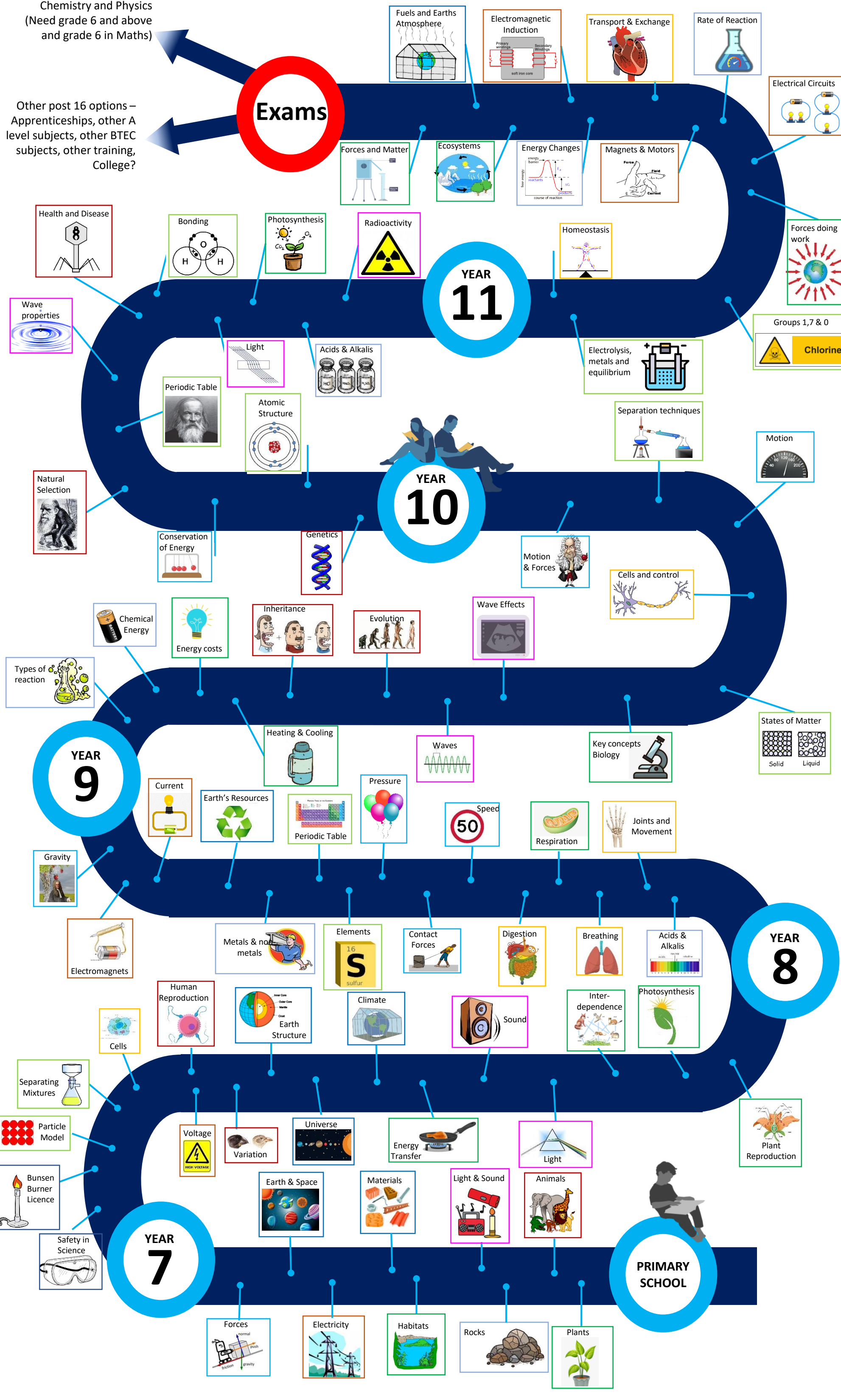


A level Sciences – Biology,
Chemistry and Physics
(Need grade 6 and above
and grade 6 in Maths)

Other post 16 options –
Apprenticeships, other A
level subjects, other BTEC
subjects, other training,
College?

Exams



YEAR 11

YEAR 10

YEAR 9

YEAR 8

YEAR 7

PRIMARY SCHOOL

Health and Disease

Bonding

Photosynthesis

Radioactivity

Homeostasis

Electrical Circuits

Forces and Matter

Ecosystems

Energy Changes

Magnets & Motors

Rate of Reaction

Fuels and Earths Atmosphere

Electromagnetic Induction

Transport & Exchange

Wave properties

Light

Acids & Alkalis

Electrolysis, metals and equilibrium

Groups 1, 7 & 0
Chlorine

Periodic Table

Atomic Structure

Separation techniques

Motion

Natural Selection

Conservation of Energy

Genetics

Motion & Forces

Cells and control

Chemical Energy

Energy costs

Inheritance

Evolution

Wave Effects

Types of reaction

States of Matter

YEAR 9

Current

Earth's Resources

Heating & Cooling

Pressure

Waves

Key concepts Biology

Speed

Respiration

Joints and Movement

Gravity

Electromagnets

Metals & non metals

Elements

Contact Forces

Digestion

Breathing

Acids & Alkalis

YEAR 8

Cells

Human Reproduction

Earth Structure

Climate

Sound

Interdependence

Photosynthesis

Separating Mixtures

Particle Model

Voltage

Variation

Universe

Energy Transfer

Light

Plant Reproduction

Bunsen Burner Licence

Safety in Science

YEAR 7

Forces

Electricity

Habitats

Rocks

Plants

PRIMARY SCHOOL