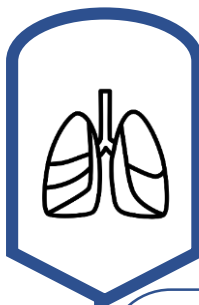


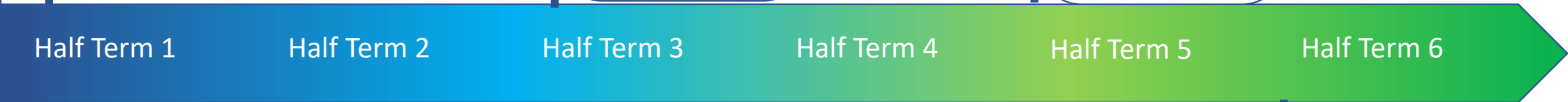
Working scientifically
The particle model
Changing shape



Changes of state
Breathing system
Human reproduction



The rock cycle
Periodic table



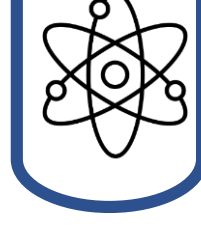
Animal cells
The Atom
Satellites



Nutrition and digestion



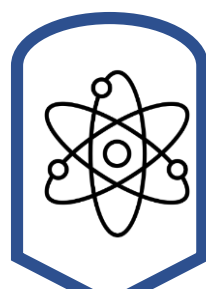
Space Race





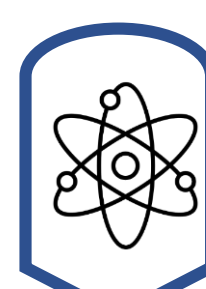
Digestion
Breathing

Half Term 1



Current and
potential
difference
Resistance

Half Term 3



Energy transfers
Energy costs

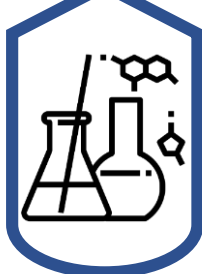
Half Term 5

Half Term 2

Half Term 4

Half Term 6

Elements
Periodic table



Types of chemical
reaction
Respiration
photosynthesis



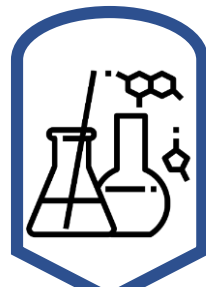
Energy in chemical
reactions





Inheritance
Evolution

Half Term 1



Heating and
cooling

Half Term 3



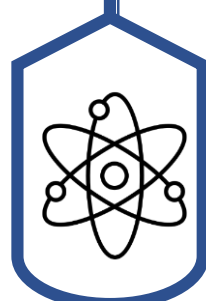
Cell biology

Half Term 5



Evolution

Half Term 2



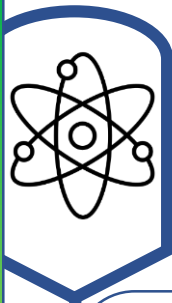
pressure

Half Term 4



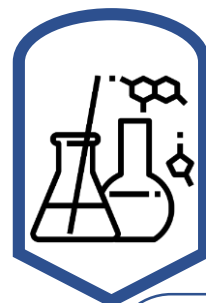
Atomic structure
and the periodic
table

Half Term 6



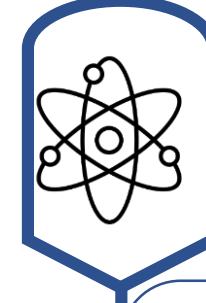
Atomic structure

Half Term 1



Bonding and structure

Half Term 3



Energy

Half Term 5



Half Term 2

Organisation



Half Term 4

Quantitative chemistry

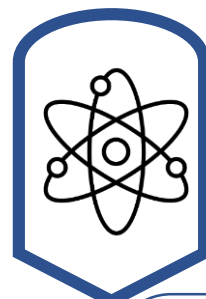


Half Term 6



Bioenergetics
Inheritance and
variation

Half Term 1



Forces
magnetism

Half Term 3



Exam preparation

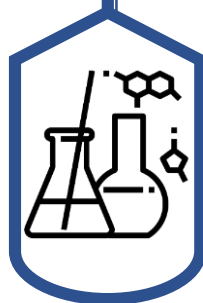
Half Term 5



Sandymoor
Ormiston Academy
Inspiring Excellence

Half Term 2

Organic chemistry
Chemical analysis



Half Term 4

Chemistry of the
atmosphere
Using resources



Half Term 6

EXAMS

