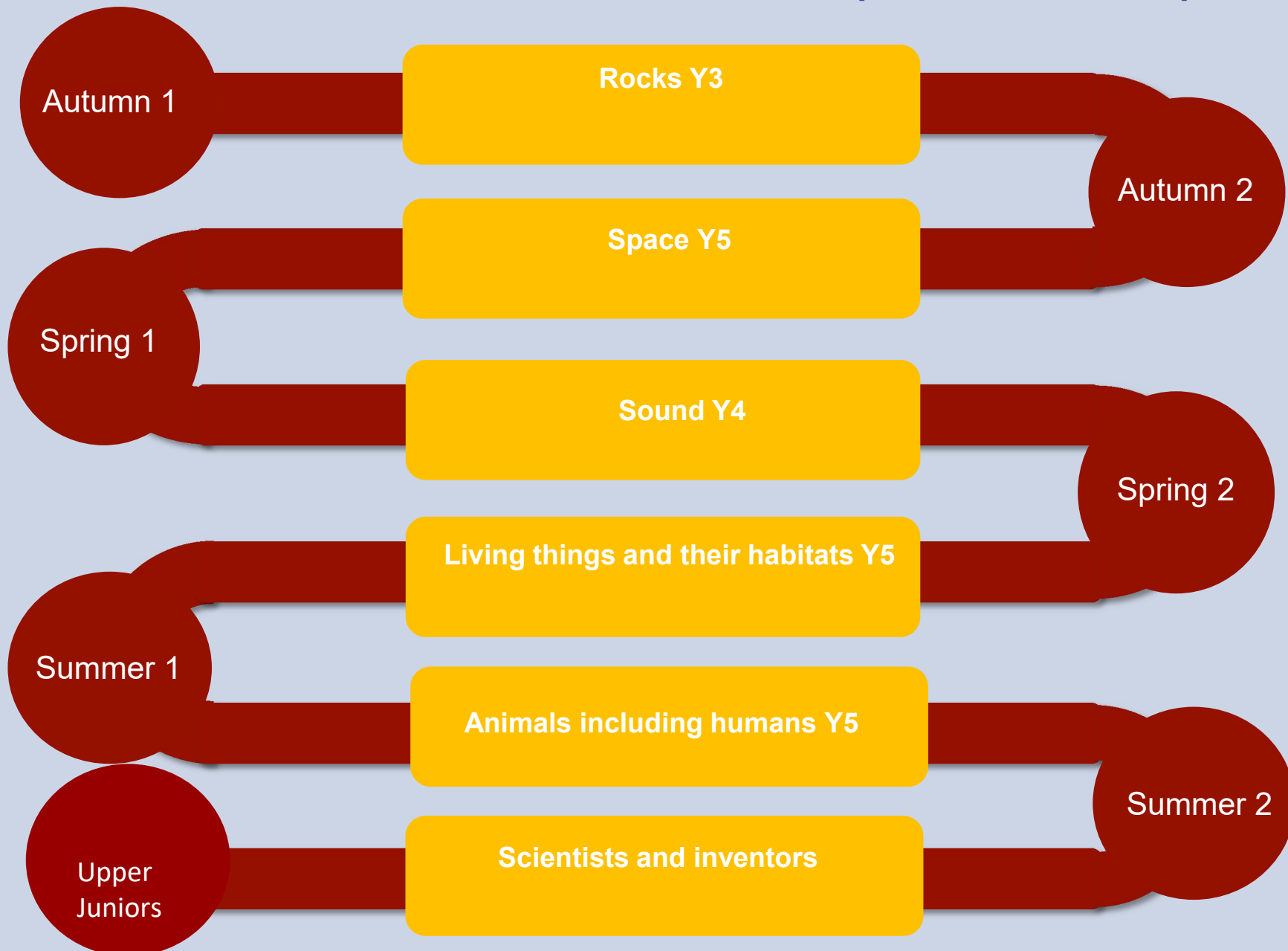


Lower Juniors Science (Y1 24/25)



Upper Juniors Science

Autumn 1

Living Things and their Habitats
Plants LKS2 Recap)

Autumn 2

Spring 1

Light
Electricity

Spring 2

Summer 1

Properties and changes of materials
Rocks

Summer 2

Year
7

Animals Including Humans

Year 7 Science

Autumn 1

Cells Reproduction in Plants
and Animals

Autumn 2

Spring 1

Particles, Models and Solutions

Energy Changes

Spring 2

Summer 1

Environment, Ecology and
Classification

Acids, Alkalis and Chemical
Reactions

Summer 2

Year 8

Forces and their effects

Year 8 Science

Autumn 1

Health, Fitness & Disease

Autumn 2

Spring 1

Atoms, Elements and Compounds

Waves, Light & Sound

Spring 2

Summer 1

Inheritance and Selection

Properties of Earth's Materials

Year 9

Physical Properties of Matter

Summer 2

Year 9 Science

Autumn 1

Forces at Work

Autumn 2

Spring 1

Respiration, Food and Digestion

Materials and their Reactions

Spring 2

Summer 1

Electricity and Magnetism

Plants, Photosynthesis and Food

GCSE

Chemical Energetics and Resources

Summer 2

Year 10 Science

Autumn 1

Cell Biology
Atomic Structure and the Periodic Table
Structure and Bonding

Autumn 2

Spring 1

Energy
Organisation in Plants and Animals

Spring 2

Summer 1

Chemical Calculations
Chemical Changes

Electricity
Communicable Diseases

Treating Diseases
Molecules and Matter

Summer 2

Year 11

Radioactivity
Energy Changes in Reactions
Bioenergetics

Year 11 Science

Autumn 1

Forces & Motion
Homeostasis and Response

Autumn 2

Spring 1

Rates of Reaction
Genetics and Variation
Ecosystems

Mocks 1
EM Spectrum and Electromagnetism

Spring 2

Summer 1

Crude Oil and Fuels
Chemical Analysis
Earth's Atmosphere

Mock 2
Biodiversity & Ecosystems
The Earth's Resources

Summer 2

Final Exams