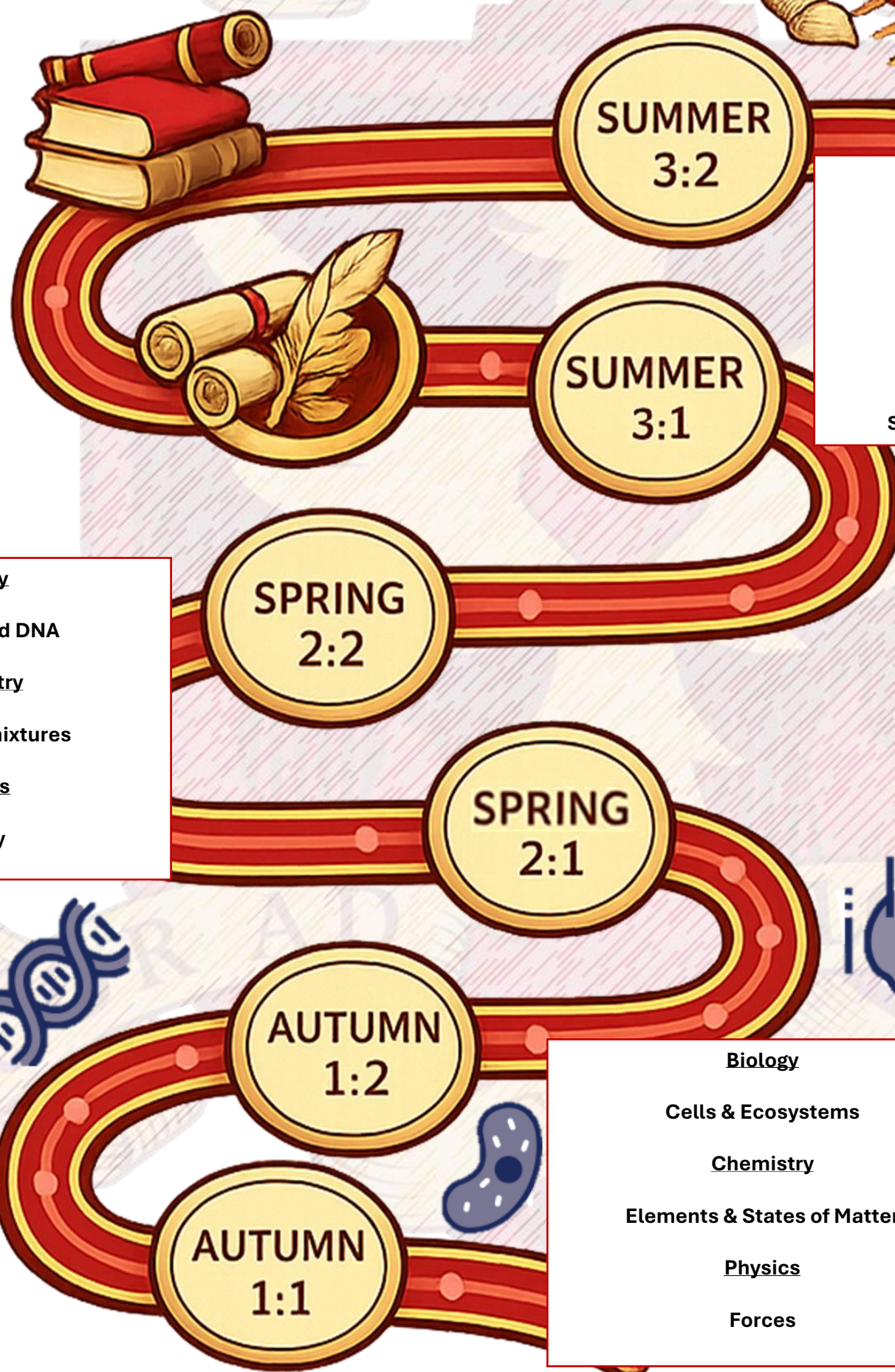




KS3: YEAR 7



Biology
Human Skeleton and Muscles

Chemistry
Fuels and Energetics

Physics
Solar System, Heating and Cooling

Biology
Heredity and DNA

Chemistry
Separating mixtures

Physics
Energy

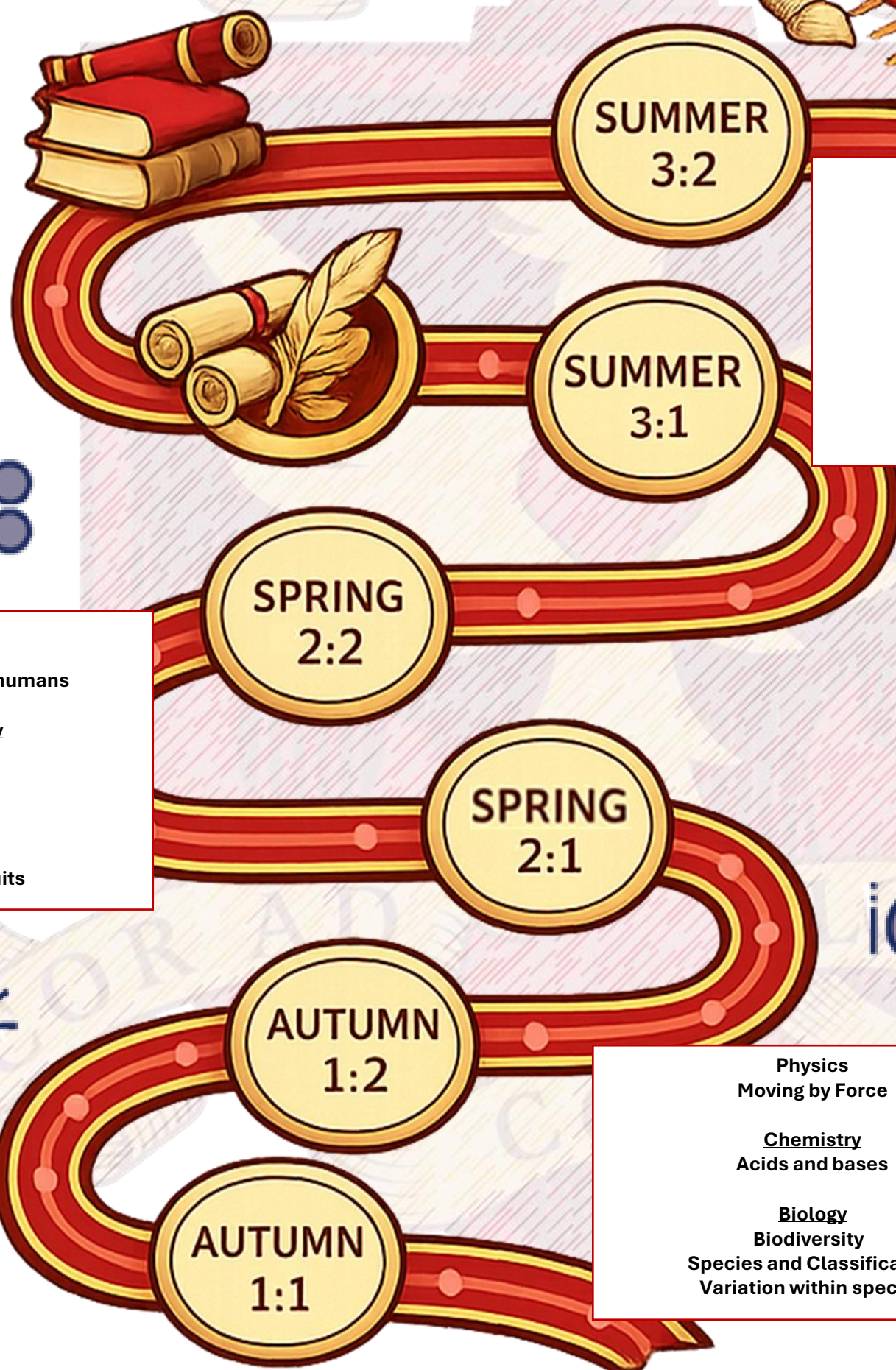
Biology
Cells & Ecosystems

Chemistry
Elements & States of Matter

Physics
Forces



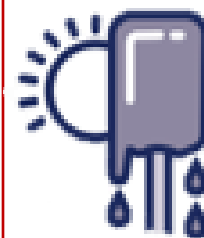
KS3: YEAR 8



Biology
Human Digestive system

Chemistry
Carbon cycle and climate change

Physics
Light



Biology
Reproduction in humans

Chemistry
Materials

Physics
Series Circuits



Physics
Moving by Force

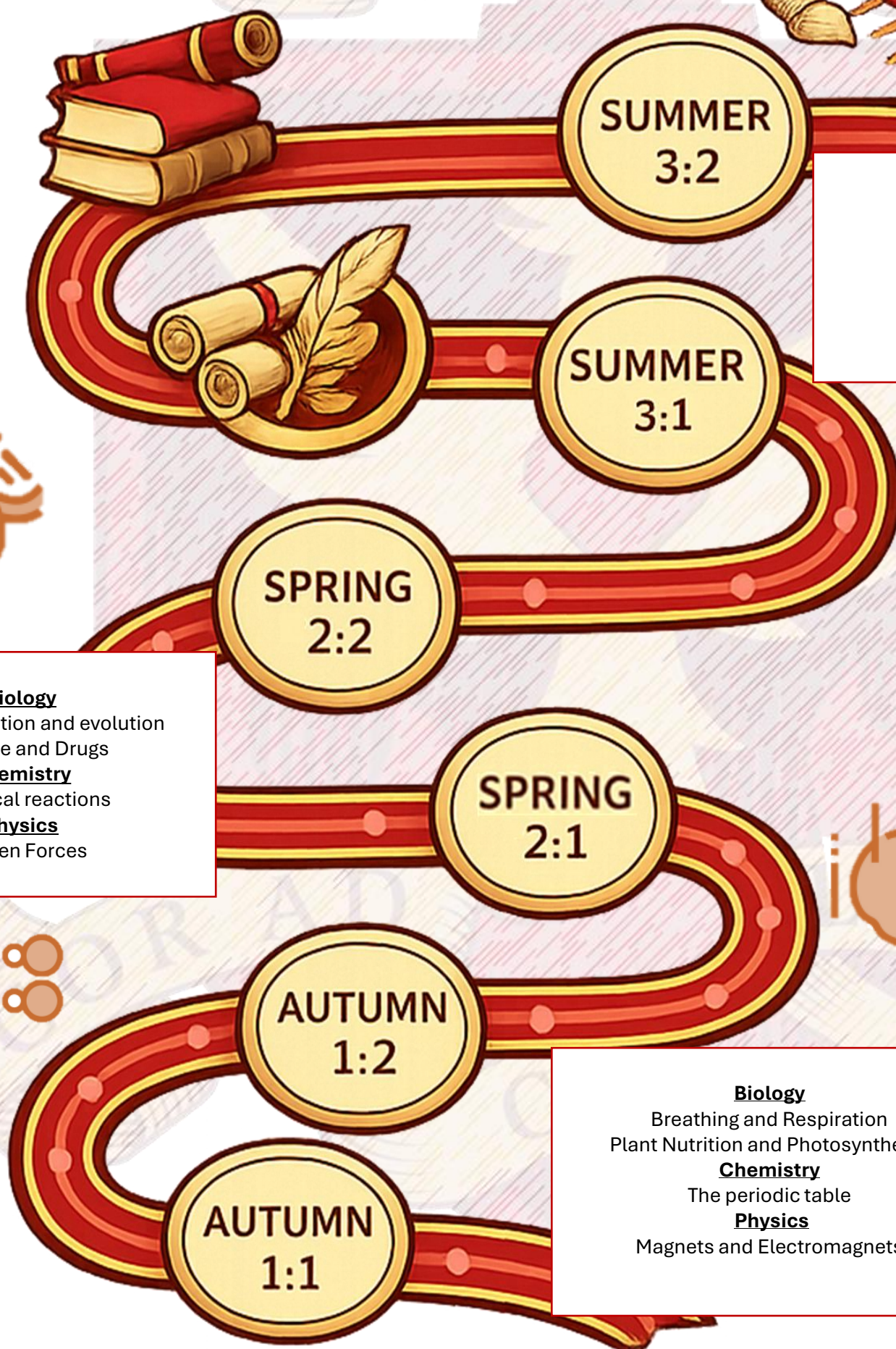
Chemistry
Acids and bases

Biology
Biodiversity
Species and Classification
Variation within species





KS3: YEAR 9



Biology
Reproduction in plants
Climate change and biodiversity
Chemistry
Further atomic structure
Physics
Resistance & Parallel Circuits
Sound and Waves



Biology
Natural Selection and evolution
Disease and Drugs
Chemistry
Chemical reactions
Physics
Hidden Forces



Biology
Breathing and Respiration
Plant Nutrition and Photosynthesis
Chemistry
The periodic table
Physics
Magnets and Electromagnets





KS4: YEAR 10



Biology
B4 Bioenergetics

Chemistry
C5 Energy Changes
Revision

Physics
Revision

SUMMER
3:2

Biology
Mocks

Chemistry
Mocks

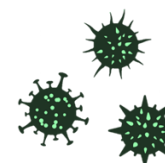
Physics
Mocks

SUMMER
3:1

Biology
B3. Infection and Response

Chemistry
C3. Quantitative
C4. Chemical Changes

Physics
P3. Particle Model
P4. Atomic structure



SPRING
2:2

Biology
B2. Organisation

Chemistry
C3. Quantitative
C4. Chemical Changes

Physics
P3. Particle Model
P4. Atomic structure

SPRING
2:1

Biology
B1. Cell Biology
B2. Organisation

Chemistry
C1. Atomic Structure
C2 Bonding

Physics
P1 Energy
P2 Electricity



AUTUMN
1:2

Biology
B1. Cell Biology

Chemistry
C1. Atomic Structure
C2 Bonding

Physics
P1 Energy
P2 Electricity

AUTUMN
1:1





KS4: YEAR 11

OUR
LEARNING JOURNEY

SUMMER
3:2

Post 16 preparation for those students
continuing to study Science

Paper 1 Revision

SUMMER
3:1

Paper 2 Revision

SPRING
2:2

Biology
B7 Ecology

Chemistry
C8 Chemical Analysis
C9 Atmosphere
C10 Using resources

Physics
P6 Waves
P8 Space

SPRING
2:1

Biology
B5 Homeostasis
B6 Inheritance
Chemistry
C6 Rate of chemical Change
C7 Organic
Physics
P5. Forces
P7 Magnetism

AUTUMN
1:2

Biology
B5 Homeostasis
B6 Inheritance
Chemistry
C6 Rate of chemical Change
C7 Organic
Physics
P5. Forces
P7 Magnetism

AUTUMN
1:1

St John Henry Newman
Catholic School