

Overview of the National Curriculum at Welland Primary School

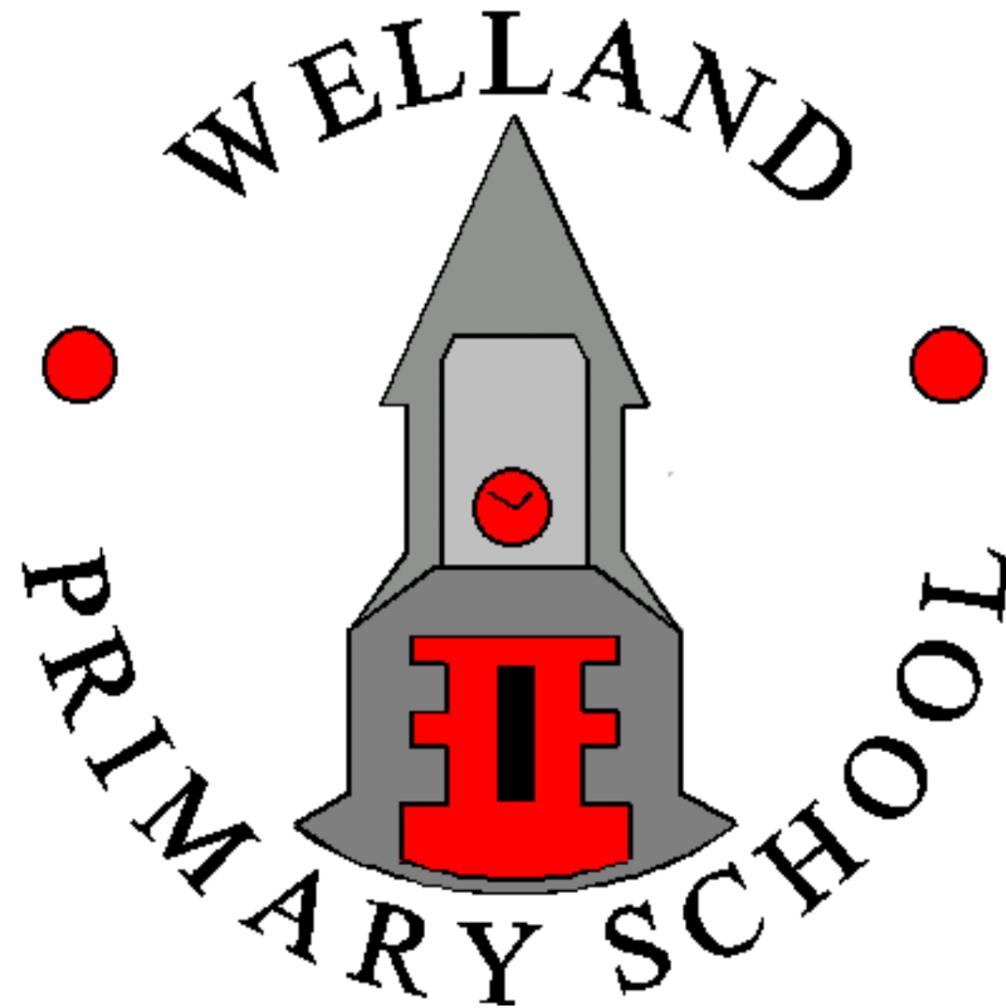
This document contains 6 sheets, each of which presents an outline of the content for Year groups 1 to 6 from the new National Curriculum from 2014

Core subjects (English, Maths & Science) are presented in a year-by-year format, based on the outlines given in the National Curriculum. History is also presented in this format, based on the suggested programme.

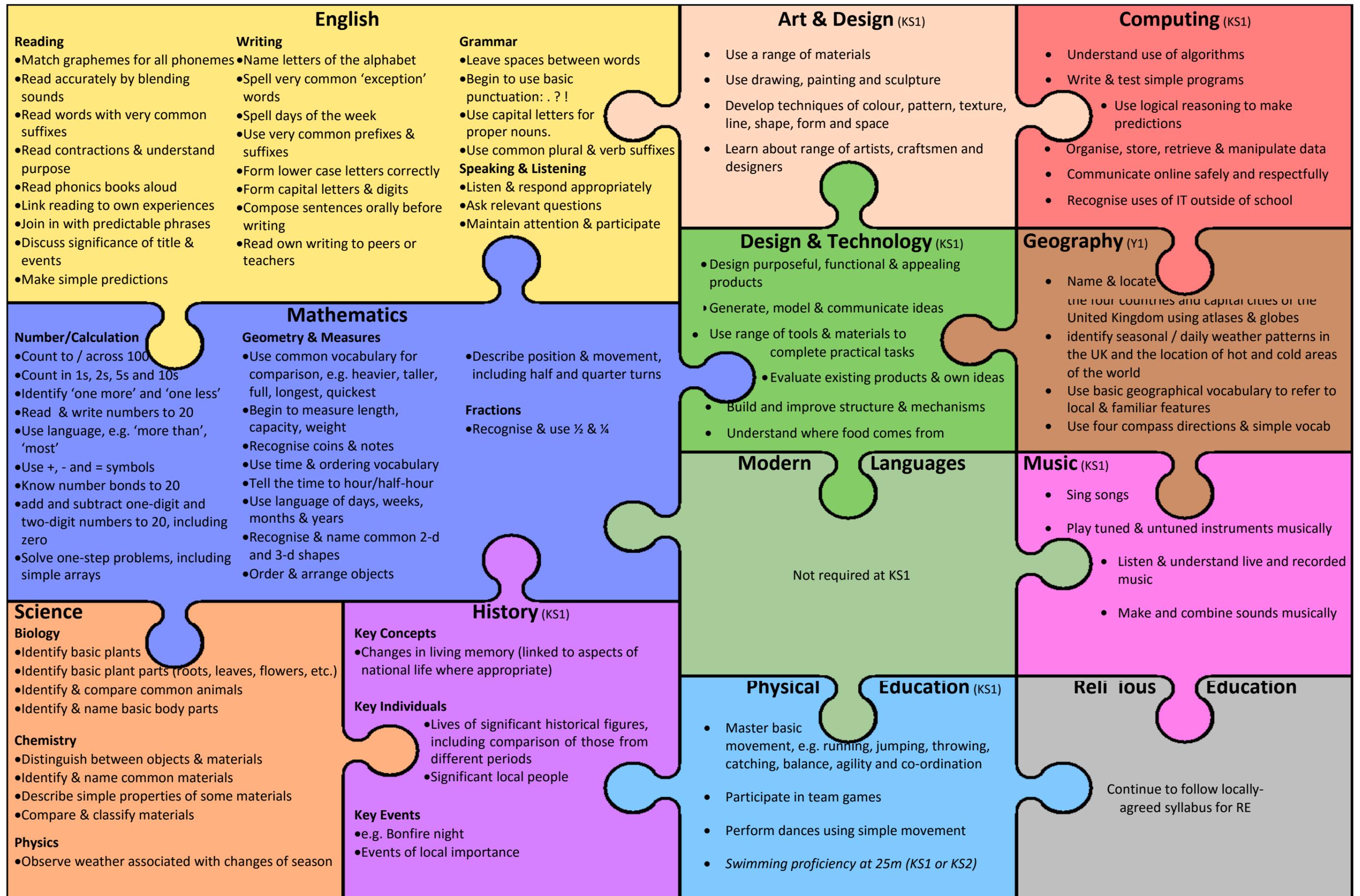
All other subjects are presented in two-year sections, dividing KS2 into Lower and Upper Key Stages.

It should be noted that it is only statutorily required to cover each Key Stage's content by the end of the key stage. It is for Welland Primary School to decide on the most appropriate ordering for their situation.

At Welland Primary School we teach the National Curriculum through themes as part of our skills based creative curriculum.



Curriculum Overview for Year 1



English

- Reading**
 - Match graphemes for all phonemes
 - Read accurately by blending sounds
 - Read words with very common suffixes
 - Read contractions & understand purpose
 - Read phonics books aloud
 - Link reading to own experiences
 - Join in with predictable phrases
 - Discuss significance of title & events
 - Make simple predictions
- Writing**
 - Name letters of the alphabet
 - Spell very common 'exception' words
 - Spell days of the week
 - Use very common prefixes & suffixes
 - Form lower case letters correctly
 - Form capital letters & digits
 - Compose sentences orally before writing
 - Read own writing to peers or teachers
- Grammar**
 - Leave spaces between words
 - Begin to use basic punctuation: . ? !
 - Use capital letters for proper nouns.
 - Use common plural & verb suffixes
- Speaking & Listening**
 - Listen & respond appropriately
 - Ask relevant questions
 - Maintain attention & participate

Art & Design (KS1)

- Use a range of materials
- Use drawing, painting and sculpture
- Develop techniques of colour, pattern, texture, line, shape, form and space
- Learn about range of artists, craftsmen and designers

Computing (KS1)

- Understand use of algorithms
- Write & test simple programs
- Use logical reasoning to make predictions
- Organise, store, retrieve & manipulate data
- Communicate online safely and respectfully
- Recognise uses of IT outside of school

Mathematics

- Number/Calculation**
 - Count to / across 100
 - Count in 1s, 2s, 5s and 10s
 - Identify 'one more' and 'one less'
 - Read & write numbers to 20
 - Use language, e.g. 'more than', 'most'
 - Use +, - and = symbols
 - Know number bonds to 20
 - Add and subtract one-digit and two-digit numbers to 20, including zero
 - Solve one-step problems, including simple arrays
- Geometry & Measures**
 - Use common vocabulary for comparison, e.g. heavier, taller, full, longest, quickest
 - Begin to measure length, capacity, weight
 - Recognise coins & notes
 - Use time & ordering vocabulary
 - Tell the time to hour/half-hour
 - Use language of days, weeks, months & years
 - Recognise & name common 2-d and 3-d shapes
 - Order & arrange objects
- Fractions**
 - Recognise & use $\frac{1}{2}$ & $\frac{1}{4}$
- Describe position & movement, including half and quarter turns**

Design & Technology (KS1)

- Design purposeful, functional & appealing products
- Generate, model & communicate ideas
- Use range of tools & materials to complete practical tasks
- Evaluate existing products & own ideas
- Build and improve structure & mechanisms
- Understand where food comes from

Geography (Y1)

- Name & locate the four countries and capital cities of the United Kingdom using atlases & globes
- Identify seasonal / daily weather patterns in the UK and the location of hot and cold areas of the world
- Use basic geographical vocabulary to refer to local & familiar features
- Use four compass directions & simple vocab

Modern Languages

Not required at KS1

Music (KS1)

- Sing songs
- Play tuned & untuned instruments musically
- Listen & understand live and recorded music
- Make and combine sounds musically

Science

- Biology**
 - Identify basic plants
 - Identify basic plant parts (roots, leaves, flowers, etc.)
 - Identify & compare common animals
 - Identify & name basic body parts
- Chemistry**
 - Distinguish between objects & materials
 - Identify & name common materials
 - Describe simple properties of some materials
 - Compare & classify materials
- Physics**
 - Observe weather associated with changes of season

History (KS1)

- Key Concepts**
 - Changes in living memory (linked to aspects of national life where appropriate)
- Key Individuals**
 - Lives of significant historical figures, including comparison of those from different periods
 - Significant local people
- Key Events**
 - e.g. Bonfire night
 - Events of local importance

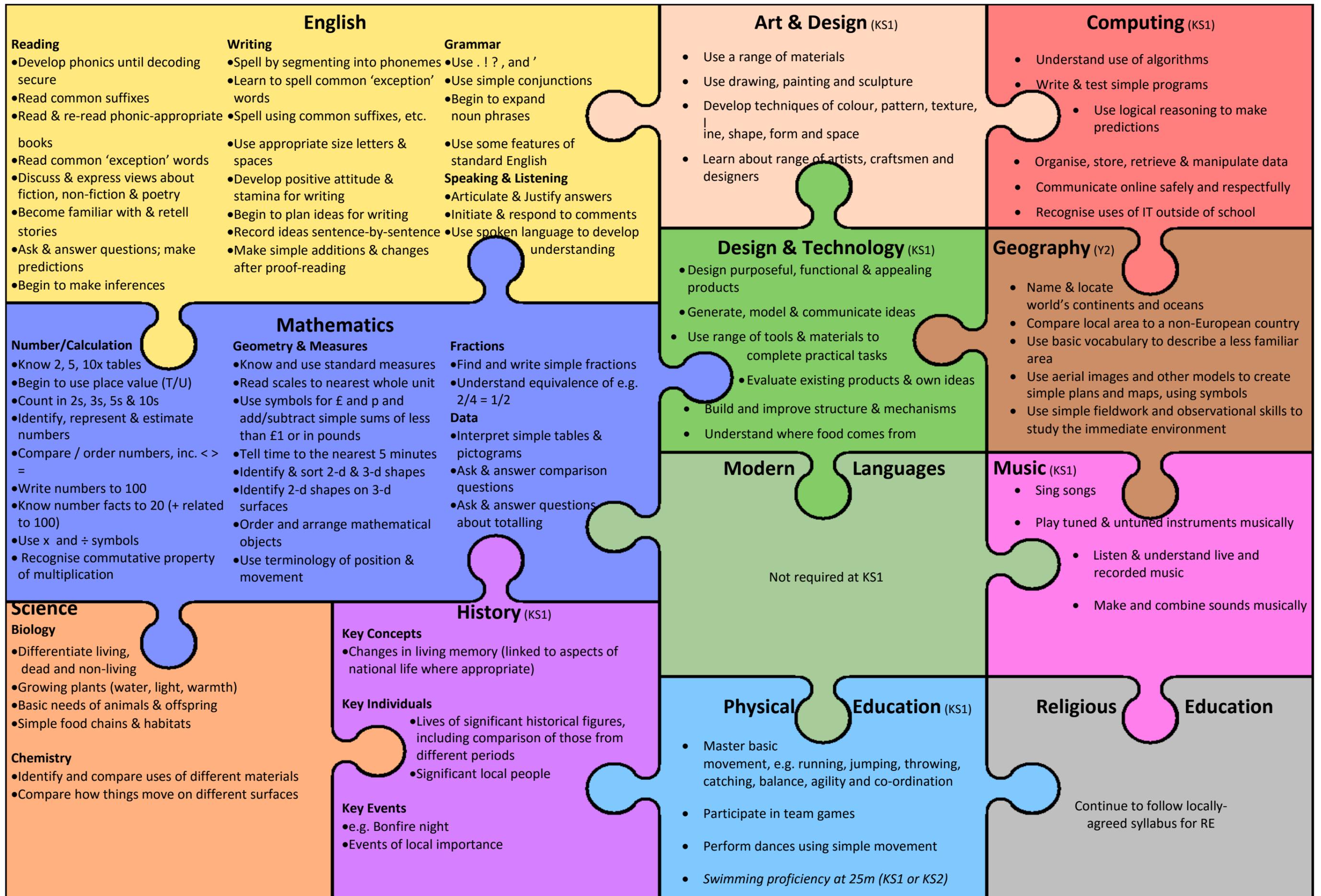
Physical Education (KS1)

- Master basic movement, e.g. running, jumping, throwing, catching, balance, agility and co-ordination
- Participate in team games
- Perform dances using simple movement
- *Swimming proficiency at 25m (KS1 or KS2)*

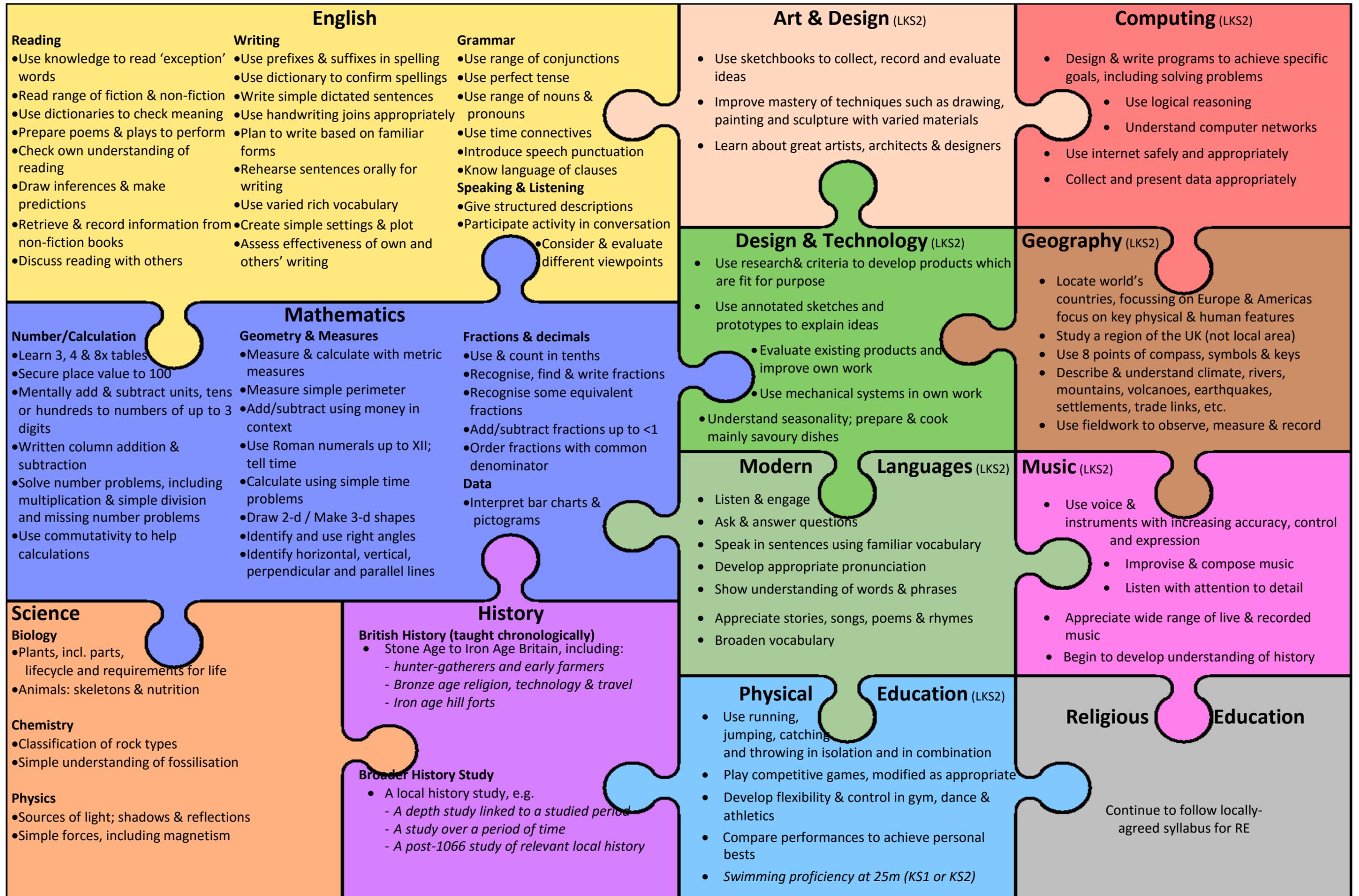
Religious Education

Continue to follow locally-agreed syllabus for RE

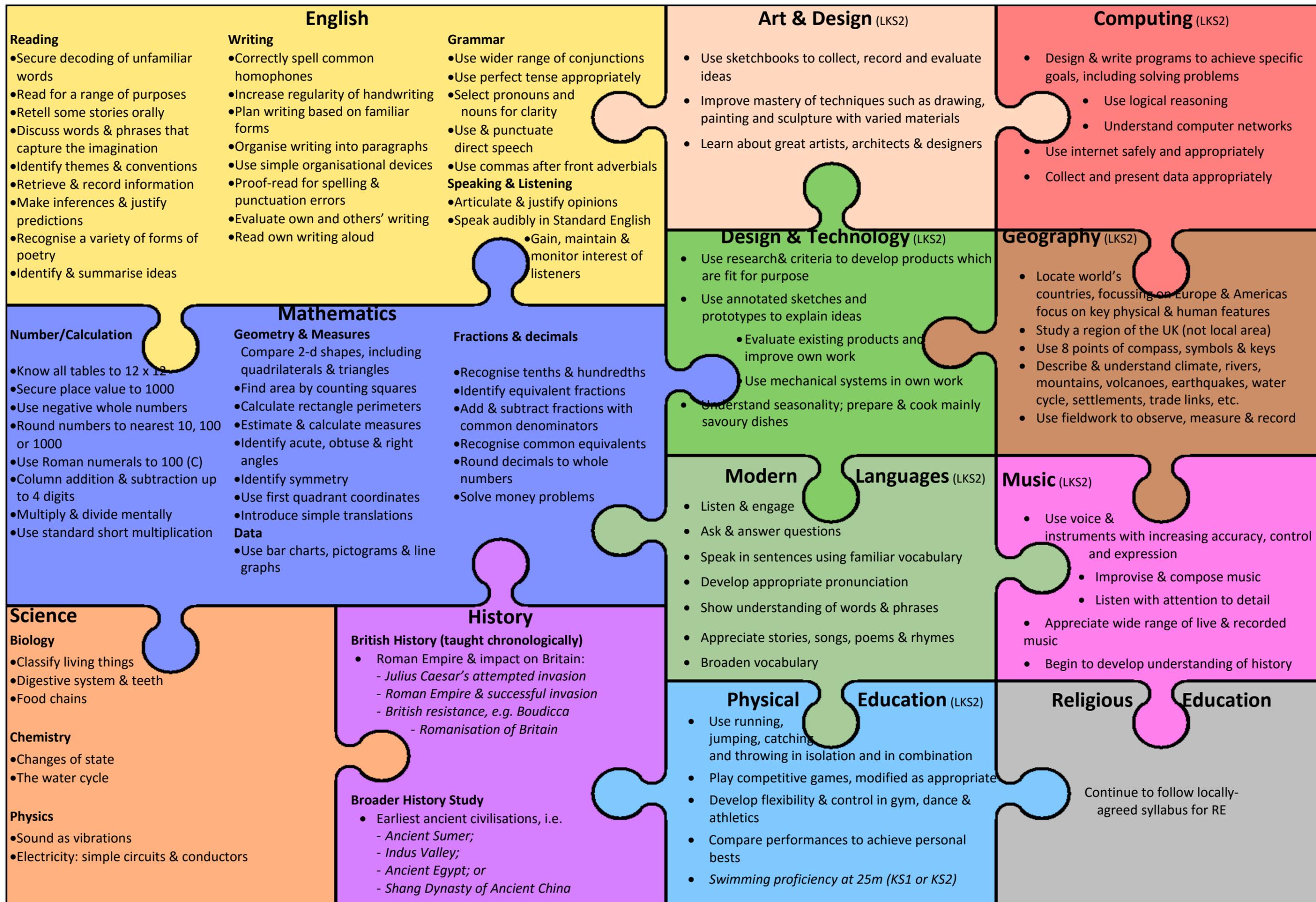
Curriculum Overview for Year 2



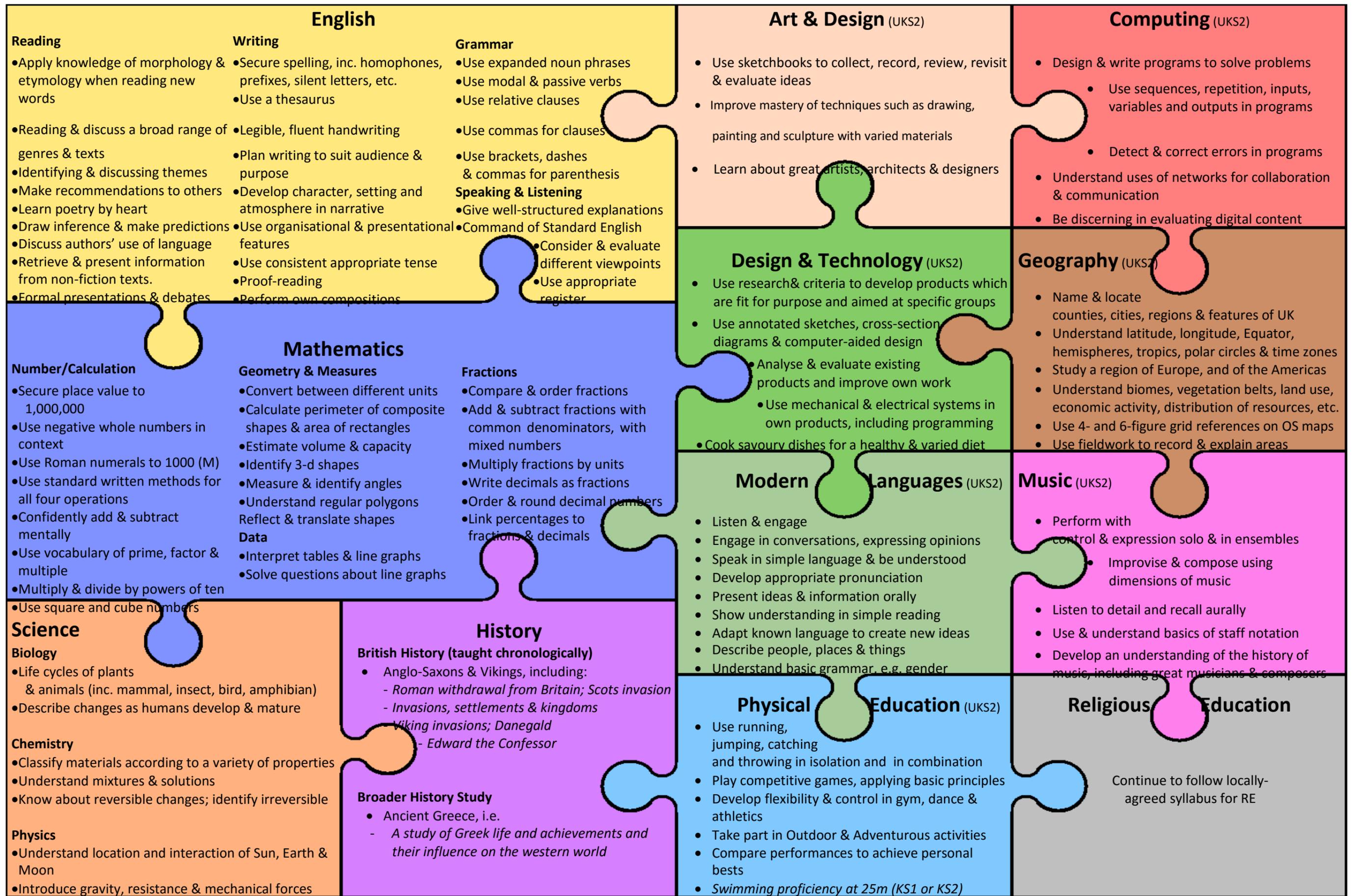
Curriculum Overview for Year 3



Curriculum Overview for Year 4



Curriculum Overview for Year 5



Curriculum Overview for Year 6

