## Year 5

Year 5 follow the National Curriculum standards for English and Maths. These subject's specific skills are usually taught discreetly before being applied to everyday situations and cross-curricular learning.

Year 5 will have 6 topics in a year, each one lead by a Geographical or Historical enquiry. The following is an overview of some of the key areas for each subject. R.E. is taught discreetly.

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| Religious Education                                                                                                                                                                                                                                                                                                                                              | Geography                                                                                                                                                                                                                | History                                                                                             |
| See R.E. Overview                                                                                                                                                                                                                                                                                                                                                | Why is fair trade fair?  Why are mountains so important?                                                                                                                                                                 | Why did the ancient Maya change the way they lived?                                                 |
|                                                                                                                                                                                                                                                                                                                                                                  | What is a river? (Maldon)                                                                                                                                                                                                | Why was winning the Battle of Britain in 1940 so important?                                         |
|                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                          | Why was the 19 <sup>th</sup> Century so pivotal in Chelmsford's History?                            |
| Science                                                                                                                                                                                                                                                                                                                                                          | Art & Design                                                                                                                                                                                                             | Design Technology                                                                                   |
| Living things and their habitats — animal life cycles Animals including humans — changes in humans birth to old age Properties and changes of materials — separating mixtures according to their properties Earth and Space - Describe the movement of the Earth, and other planets, relative to the Sun in the solar system Forces — gravity and air resistance | 3D piece with textiles Painting landscapes Learning form historical pictures Printing – Mayan link Drawing to capture a historical moment Collage                                                                        | Cams and gears Focused study – designing flood defenses Evaluate products and their packaging       |
| Computing                                                                                                                                                                                                                                                                                                                                                        | Music                                                                                                                                                                                                                    | P.E.                                                                                                |
| Use hyperlinks in interactive presentations Plan and create a short animation Modify data in spreadsheets and use formula Verifying sources of information E-Safety                                                                                                                                                                                              | Appreciate music is able to create different moods, tell a story, and give a message eg in protest) Raps and songs of justice Bedrich Smetana - The Vltava The Dam Busters                                               | A progressive variety of dance, gymnastics and games taught by P.E. Specialists and class teachers. |
| P.S.H.C.E.                                                                                                                                                                                                                                                                                                                                                       | French                                                                                                                                                                                                                   |                                                                                                     |
| The rights to feel valued, safe and learn in school. understand the need for rules in school and society Explain how we are all unique Critique photos showing not a 'true' image. Describe physical changes after puberty Journey in Love                                                                                                                       | Discuss family members, birthdays Learn numbers to 31 Learn months of the year Discuss leisure activities As well as skills of listening and responding with growing accuracy French songs Reading simple French phrases |                                                                                                     |