

## English

**Writing to Inform:** Information leaflet for new guests at Camp Green Lake. Informal letter home from camp. Newspaper report. Non-chronological report on the human and physical geography of North and South America.

**Reading:** Holes by Louis Sachar.

**Grammar:** Use a range of punctuation, so sentences are grammatically correct and avoid comma splicing (comma, dash, brackets, colon, semi-colon). Create complex sentences accurately by using subordinate clauses in varied positions. Uses relative clauses to give detail.

**Spelling:** Year 5, 4 and 3 national curriculum lists and high frequency words misspelled. Spelling Bee and daily practice.

## RE

**What do Christians believe about creation?** That Christians believe God created the world and all living things. They believe that God will one day make all things new and end all suffering.

## Games and PE

**Hockey:** Individual skills: flicks, jab tackles and basic attacking and defending as well as tactical play.

**Swimming:** Parrots this term.

**Dance:** Dance by Chance. Exploring the effect of actions, dynamics, relationships and space in dance.

**Golden Mile:** Daily.

## Geography

**The Americas:** The location of North and South America: latitude and longitude, the hemispheres and the equator. Physical and human features, the climate and biomes.

## Science

**Forces:** Gravity, friction, water and air resistance. Mechanisms: levers, pulleys and gears. Research about a famous scientist and present findings to the class.

## Mathematics

### Multiplication and Division:

Formal written methods of multiplication and division. Multiply up to  $2 \times 4$  digits. Divide a 4-digit number by a 1-digit number. Division with remainders. Factors, multiples, primes, squared and cubed numbers. Divide and multiply by 10, 100 and 1,000.

**Fractions:** Equivalence, Mixed and improper fractions, comparing and ordering and Adding and subtracting fractions with the same denominator. Adding and subtracting mixed numbers.

**Times Tables:** Continued written practice and rolling numbers.

**Reasoning:** Weekly mixed reasoning questions.

## PSHE

Celebrating differences: Including other when working or playing. Using kind words. Know how to give and receive Compliments. Knowing how to help when someone is being bullied.

## D and T

### Dishes from the Americas.

Designing, preparing and cooking Baked chicken and vegetarian fajitas with accompanying salsa and guacamole.



# Year 5 Autumn Term Two

## Trips, key dates and other Reminders

**Reminders:** Outdoor games on Monday, with indoor PE on Thursday or swimming on Friday.

**Homework:** to be given in on Monday and returned on Tuesday.

**Trips and Days:** Christmas Pause Day – December 13th.  
Christmas Carol Service – December 20<sup>th</sup> (am)

## Computing

**Powerpoint:** PowerPoint and presentation software. Adding animations and audio and adding hyperlinks.

## Music

**Charanga – Livin' On A Prayer:** Analysis of Rock music. Performing, composing and improvising using pentatonic scale.