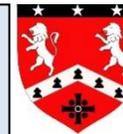




## Year 6 Autumn 2 Spies

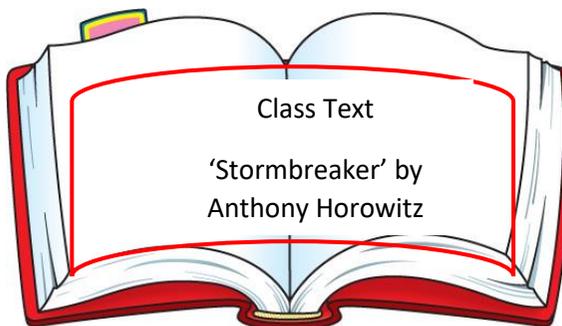


**As writers we will** use the novel 'Stormbreaker' as a stimulus for writing a diary entry and a spy story. We will also continue to develop our persuasive letter writing skills and create an advert for a spy gadget.

**As readers we will** read the novel 'Stormbreaker' by Anthony Horowitz, focussing on inferring how characters are feeling from their speech and actions. We will be examining language closely, both for effect and to work out the meaning of new words.

**As mathematicians we will** be building on our knowledge fractions and their decimal and percentage equivalents. We also will be calculating the four operations with fractions and ending the term learning about coordinates, reflection and translation.

**As scientists we will** exploring electricity through investigating different electrical components and making electrical circuits. We will be carrying out a range of experiments including how to make a bulb shine more brightly, the effect of different lengths of wire and a traffic light investigation.



**As geographers (and spies) we will** be learning about compass directions and grid references to ensure that we know where we are going on our secret missions.

**As designers we will** be designing our own spy gadgets, linking to our work in science and computing. We will disguise our gadgets in everyday objects.

**As sports enthusiasts we will** be developing our netball skills, before applying these in a game. We'll also be getting fit in our spy boot camp training sessions.

**As computing specialists we will** use Lego WeDo to develop our computer programming skills and considering how this can be applied to our spy gadget design.

### Links to school values

Respect for electricity and staying safe.  
Opportunity to learn and experience how STEM skills can be applied to gadget design.  
Ambition to succeed and develop our core skills.  
Resilience in improving our fitness levels.

EXPERIENCE

Spy Day

### Half Term Information

PE:  
Monday (Indoor)  
Tuesday (Outdoor)