## FORM ONE SUMMER CURRICULUM 2022

#### **ENGLISH**

### Class Novel

· Carrie's War by Nina Bawden

## Comprehension

- Continuing to develop skills in answering inference and evaluative questions
- · Analysing author's choice of language
- Texts with a WWII theme

## **Creative Writing**

- · Persuasive writing, formal letters of complaint, debating
- · Writing from a character's point of view
- Short stories

#### **Grammar & Punctuation**

 Prefixes, suffixes, verb tenses, revision of sentence structure and clauses, colons and semi-colons

# **Spelling**

- Learning the spelling patterns: -ar, -ous, -ary, -le, -er, y(i), -sion, ie/ei, ent/ant, ance/ence
- Consolidation of key Year 6 spellings

#### **PSCHE**

# Topics cover:

- RSHE
- · Money and Fast Fashion
- Transition to senior schools





#### **MATHS**

There will be a continued focus on covering the National Curriculum Syllabus in preparation for transition to senior schools.

We will continue to practice tables, mental arithmetic strategies and reasoning to embed and challenge mathematical reasoning.

Topics will include revisiting and challenges in the key areas of Mathematics

- Number & Place Value
- Calculations
- Fractions including decimals and percentages
- Ratio & Proportion
- Algebra
- Measurement
- · Geometry properties, position and direction
- Statistics
- · Practical mathematical Investigations

#### **SCIENCE**

- Scientific experimentation: biology, chemistry and physics
- Further opportunity to plan experiments and investigations
- Improve experimental techniques
- · Practise writing formal methods
- Interpretation of data
- Use scientific language consistently: variables, controls, fair testing and reliability
- Incorporate knowledge & understanding into in-depth conclusions
- Undertake a practical project

# **Cross-Curricular Project**

- Design a theme park
- · Costings and accounting
- Advertising
- Profit & Loss
- Evaluating

#### RE

- The Transforming Spirit
- Called to Serve

## **GEOGRAPHY**

- Europe
- European countries and climate
- EU and Brexit

### **HISTORY**

World War II



### ART

- Developing observational drawing skills
- Still life focus
- Investigating artists such as Georgia O'Keeffe

### COMPUTING

- To create a year book using online publishing software,
- Coding
- Using Excel to create spreadsheets
- Online Safety
- Using -movie

## **DESIGN TECHNOLOGY**

- Animation project
- Fairground rides using pulleys