

### Mathematics

Coordinates/translations/reflections  
Algebra  
Percentages of amounts  
Pie charts  
Formal written methods  
BIDMAS  
Mean  
Interpreting line graphs  
Metric / imperial conversion  
Perimeter / area  
Time  
Volume  
Circles  
Nets

### Key Vocabulary

Expedition	Explorer
Endurance	Journey
Antarctic	Magnetic Pole
Arctic	Polar
Chasm	Voyage
Crevice	

### PSHE/SMSC

Celebrating  
differences -Goals  
and Dreams - Jigsaw

### Geography

Geographical lines  
Polar climates  
Polar day and night  
Polar landscapes  
Climate change  
Indigenous people  
Tourism in Antarctica  
Time zones  
Using scales on maps  
Grid references

## FROZEN KINGDOM

6P and 6S  
Spring Term

### English

Description  
Dialogue  
Motivational speech  
Environmental Report  
Letters  
Non-chronological report

#### Texts:

Shackleton's Journey  
Sky Song  
Wolf Brother  
Macbeth  
Origins of the Species

### Computing

Variables in games  
Design a game / create algorithms  
and art work / implement and  
name variables  
Introduction to spreadsheets  
Collect data / format  
spreadsheets /create formula /  
present information in different  
ways

### Art & DT

Environmental  
Artists  
Creating sculptures  
using waste  
materials

### RE

Christianity  
Humanist viewpoints: what  
matters most to Christians  
and Humanists

### MFL

Japanese

### Music

Charanga Model Music Curriculum  
Disco Fever  
La Bamba

### PE/games

Gymnastics  
Real PE – Dodgeball

