

# Burford Primary School

## Class plan - Wysdom A 2023 Cycle A



### Frozen Kingdoms **Geography**

#### Companions

- Engineer **Design and technology**
- Inuit **Art and design**
- Environmental Artists **Art and design**

#### Planned term

Term 4 and 5

#### Suggested text

The Wolf Wilder - Katherine Rundell

#### Memorable experience

Polar expedition. [Engineer] - Bridges and engineers. [Inuit] - Inuit art. [Environmental Artists] - Exploring environmental art

#### Innovate challenge

Discovering the Arctic. [Engineer] - Designing and making a prototype bridge. [Inuit] - My print. [Environmental Artists] - Creating environmental art

#### English

Non-chronological reports; Haiku poetry; Newspaper reports; Adventure narratives

#### Geography

Arctic and Antarctic regions; Lines of latitude and longitude; Polar climates; Polar day and night; Polar oceans; Polar landscapes; Climate change; Natural resources; Indigenous people; Tourism

#### Computing

[Environmental Artists] - Video editing software

#### Art and design

[Inuit] - Printmaking; Carving. [Environmental Artists] - Environmental art; Recycled, reused and repurposed materials

#### Design and technology

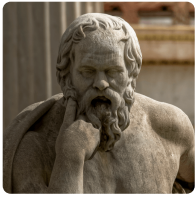
[Engineer] - Significant engineers and bridges; Features of bridges; Strengthening techniques; Iterative design; Building prototypes

#### History

Polar exploration; Significant people – Robert Falcon Scott; Ernest Shackleton; Significant events – Titanic

#### Science

Classifying living things; Classification keys; Adaptation; Investigations



## Groundbreaking Greeks History

### Companions

- Expression Art and design
- Mixed Media Art and design
- Architecture Design and technology

### Planned term

Term 5 and 6

### Suggested text

Who Let the Gods Out? – Maz Evans

### Memorable experience

Time team. [Expression] - What is Expressionism?. [Mixed Media] - Paper craft. [Architecture] - Architecture over time

### Innovate challenge

The ancient Greeks' greatest idea. [Expression] - Creating an Expressionist-style painting. [Mixed Media] - Creating mixed media artwork. [Architecture] - Building design

### English

Greek myths; Balanced arguments; Playscripts; Odes

### Geography

Interpreting geographical sources

### Art and design

[Expression] - Expressionist art movement; Significant artist – Edvard Munch; Portrait photography; Expression; Self-portraits. [Mixed Media] - Paper crafts; Papermaking; Paper, fabric, mixed media and surreal photo collage; Mixed media artwork

### Design and technology

[Mixed Media] - Fabric and mixed media collage; Stitching and embellishment. [Architecture] - Architecture over time; Greek architecture; Structural support, stiffness and stability; Computer-aided design; Building design

### History

Ancient Greek periods – Minoan civilisation, Mycenaean civilisation, Dark Age, Archaic period, Classical period, Hellenistic period; Chronology and timelines; Primary and secondary sources; City states; Democracy; Role of men and women; Social hierarchy; Great Athenians; the Acropolis; Greek art, culture, architecture, philosophy, medicine and mathematics; Olympic Games; Alexander the Great; End of the Greek Empire; Legacy



## Y4 Computing Computing

### Computing

Staying safe online; Evaluating digital content; Algorithms and debugging; Programming



## Y5 Computing Computing

### Computing

Staying safe online; Evaluating digital content; Algorithms and debugging; Using data