# AJS Geography Learning Journeys

Years 3 to 6

**Ashley Junior School** 

#### Intent

Our aim for Geography at Ashley Junior School is for all children to enjoy, be enthused and have a passion about exploring our planet that links to and enhances the topics and core subjects that are taught throughout the school. This will include:

- An increasing knowledge and curiosity of where places are and what they are like.
- Progressive opportunities to investigate in depth, the world's countries, becoming confident using maps to understand geographical locations, using previous knowledge to compare similarities and differences.
- An extensive base of geographical knowledge and vocabulary building year on year.
- The chance to discuss and investigate human impact and activity on our planet, and the appreciation of how the world's natural resources are used and transported and how they interconnect.
- Identifying topographical features such as rivers and land use and how they have changed over time.
- Being increasingly confident in communicating geographical vocabulary.
- Fluency in complex, geographical enquiry and the ability to apply questioning skills and use effective analytical and presentational techniques.
- Installing curiosity and fascination when discussing or exploring the world in a practical and engaging way.
- Opportunities to be creative and imaginative in representing visual knowledge.
- The ability to reach clear conclusions and develop a reasoned argument to explain findings.
- Develop rational opinions based on learned knowledge.

#### **Implementation**

Our whole curriculum is shaped by our school vision which aims to enable all children, regardless of background, ability, additional needs, to flourish and to achieve their very best.

We teach the National Curriculum, supported by a clear skills and knowledge progression. This ensure that skills and knowledge are built on year by year and sequenced appropriately to maximise learning for all children. Existing knowledge is checked at the start of each new topic. This ensure that teaching is informed by the children's starting points and takes account of pupil voice. Lesson content and tasks are designed to provide appropriate challenge to all learners, in line with our commitment to inclusion.

It is important that children develop the skills of a geographer by fully immersing them in all areas of the subject. The local area is fully utilised to achieve desired outcomes, with opportunities for learning outside the classroom. School trips and fieldwork are provided to give first-hand experiences, which enhance children's understanding of the world beyond their locality.

#### **Impact**

At the end of the four years at Ashley Junior, the pupils will be able to:

- Communicate with and use geographical language such as country, county, continent etc.
- Have increased their knowledge of these naming countries within continents, local counties.
- Confidently discuss land use in different areas of the world in relation to the equator and poles.
- Identify key features of these landscapes and explain why certain trees for example are found in similar areas.
- Discuss geography with interest.
- Understand how maps work and confidently use them.
- Understand how humans interact with their environment, including natural resources.
- Have a good foundation of knowledge to allow success in KS3.

### Year 3 – The world - Autumn

#### Vocabulary to be used

Northern Hemisphere

Southern Hemisphere

Arctic and Antarctic Circle

Continents

Equator

**Capital City** 



communicate

#### curiosity

Locational knowledge

WALT: identify the continents and oceans of the world

What is our world like? Quiz style

#### **Locational knowledge**

WALT: identify the position and significance of northern and southern hemispheres

Discuss that the equator separates the two hemispheres

curiosity

# Locational knowledge

WALT: explore
the similarities
and differences of
the Artic and
Antarctic circle

Possible question
- Where does
Santa live?

Discuss



#### Place knowledge

WALT: explore
European countries
and their capital
cities

explore shapes of countries.

Italy as a boot for example.

Look at world maps

What's it like?

WALT: use the eight points of a compass

WALT:
Use fieldwork
to observe,
measure,
record and
present
information

Local area discovery

investigate

**Explore** 

### Year 3 – Volcanoes - Summer

**Identify** 

#### Vocabulary to be used

Northern Hemisphere

Southern Hemisphere

Continents

Equator

**Capital City** 



#### **Human and physical**

WALT: understand why humans live near volcanoes

Writing task

Discuss opinions

WALT: locate a point on a map using a 4-digit grid reference

Create own map

### curiosity

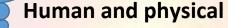
#### **Human and physical**

#### What is a volcano?

WALT: locate volcanoes around the world and their differences

Read from tables

Discuss dates of eruptions



Explain

Present the data

WALT: understand the key aspects of a volcano and why it erupts

#### Vocabulary to be used

Volcano

opinion



### Year 4 - U.K region - Spring

#### Vocabulary to be used

County

City

Grid references (4 figure)

Continents

Country

Northern hemisphere

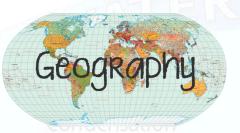
curiosity

Locational knowledge

Where did the Anglo-Saxons and Vikings come from?

WALT: Locate the countries of origin for Anglo-Saxon settlers

Re-cap oceans. Seas crossed



Locational knowledge

WALT: identify the main cities in history and their location

How has this changed over time?



Human and physical geography

WALT: Describe and understand the key features of the water cycle

Linked to early settlers.

### Geographical skills and fieldwork

WALT: use 4 digit grid reference

OS maps — symbols and keys

Locate a county on a map





### Year 4 - mountains -

### <u>Autumn</u>

#### Vocabulary to be used

City
water cycle
mountains
Northern Hemisphere, Southern Hemisphere,
Arctic and Antarctic Circle, Volcano,
Continents, Capital cities



### When does a hill become a mountain?

WALT: locate significant mountains of the world

Vocabulary to use: Northern Hemisphere, Southern Hemisphere, Continents, Capital cities

Create table of information

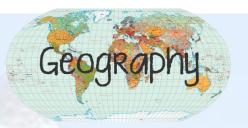
# Human and physical geography

communicate

WALT: describe and understand the key aspects of a mountain

Include hills and why they are different.

curiosity



#### Place knowledge

WALT: identify similarities and differences of mountains Snowdon compared to .. Environment and Human characteristics

### Geographical skills and fieldwork

WALT: find a feature on a OS map using a 4 - digit grid reference using symbols and keys.





### <u>Year 4 – U.K region - Summer</u>

Locational

knowledge

WALT: identify

the main cities

in each county

curiosity

#### Vocabulary to be used

County

City

Grid references (4 figure)

Observe

Measure

Record

Present

### Locational knowledge

### What is our area like?

WALT: identify
Hampshire and its
surrounding
counties

Change over time



communicate

Place knowledge

WALT: explore the region of the New Forest

Location and main towns
Types of environment

### Geographical skills and fieldwork

WALT: use 4 digit grid reference

**Place** 

knowledge

WALT: compare

the New Forest

with a

Forest.

European

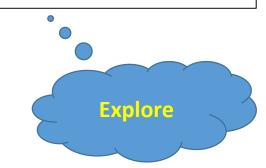
OS maps – symbols and keys

Locate a county on a map

## Geographical skills and fieldwork

WALT: use research skills

Use fieldwork to observe, measure, record and present the human and physical features in the local area using plans and graphs.



investigate

### Year 5 – Autumn



#### Vocabulary to be used

Latitude
Longitude
Equator
Rivers
Continent
Country

Locational knowledge

WALT: identify the equator
Where is Egypt? What continent? Explore surrounding countries.

Position /
Key features /
Introduce

Locational knowledge

WALT: explore the city of Cairo in Egypt.

How has it changed since the ancient Egyptians?

Human and physical geography

WALT: Describe and understand the key aspects of rivers.

River Nile

How do we get our drinking water compared to Cairo?

Recap water cycle.

## Geographical skills and fieldwork

WALT: use research skills

Use fieldwork to observe, measure, record and present the human and physical features in the local area using plans and graphs.

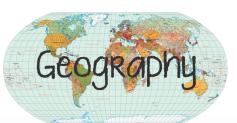
Geographical skills and fieldwork

WALT: use 6-digit grid references

Southampton
Comparison
with Cairo.

Locate a city

### Year 5 – Spring



### Geographical skills and fieldwork

WALT: use 6-digit grid references

#### Vocabulary to be used

Latitude

Longitude

Equator

Earthquakes

Continent

Country

Human and physical geography

WALT: Identify the location of earthquakes.

What causes an earthquake?

Continents / countries

#### **Locational knowledge**

WALT: explore the characteristics of earthquake zones

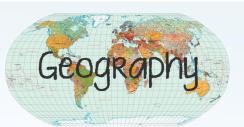
Where is our closest earthquake zone?

Human and eart physical

WALT: Describe and understand the key aspects of earthquakes.

geography

### Year 5 – Summer



#### Vocabulary to be used

Latitude

Longitude

Equator

Continent

Country

### Locational knowledge

Why is Greece hotter than the U.K?

WALT: Locate Greece and its Islands.

Continents / countries

# Human and physical geography

WALT: explore the land use of Santorini

Land use

Natural resources

### Geographical skills and fieldwork

WALT: Use fieldwork to observe, measure, record and present data

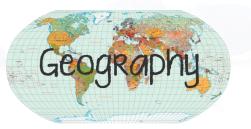
Explore the human and physical features in the local area using digital technologies.

#### Place knowledge

WALT: identify similarities and differences of an island

Santorini vs I.O.W

### Year 6 – Autumn



#### Vocabulary to be used

Latitude

Longitude

Equator

Continent

Country

City

County

WALT: Locate regions in

the U.K

How do regions of **England differ?** 

London

Devon

Change over time

#### **Human and physical** geography

WALT: identify the land use of a U.K region

Devon - identify, mountain, hills, rivers

identifying human and physical characteristics

### fieldwork WALT: find a feature

Geographical skills and

within a city on a UK map using a 6 -digit grid reference

London – identify imperial war museum

#### **Locational knowledge**

differences between two U.K regions

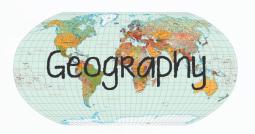
London city centre

WALT: Identify

Place knowledge

Devon

## Year 6 – Spring



### **Human and physical** geography

Place knowledge

WALT: Compare the New Forest to the Amazon Rainforest

WALT: explore the impact of logging on the Amazon Rainforest

#### Vocabulary to be used

Latitude

Longitude

Equator

Continent

Country

City

County

Why are the rainforests so important?

Locational

knowledge

Locational

knowledge

WALT: Explain key physical characteristics of the Amazon Rainforest

WALT: Identify the Tropics of Cancer and Capricorn and describe the climate in the Equatorial zone.

**Human and physical** geography

**Place** knowledge WALT: Research The Rainforest

biome. WALT: Demonstrate the layers of a

Rainforest

### Year 6 – Summer



#### Vocabulary to be used

Latitude

Longitude

Equator

Continent

Country

City

County

Locational knowledge

economic activity of Saudi Arabia

Oil and its distribution

### **Human and physical** geography

WALT: explore the

WALT: create a map using grid references.

> Treasure map for mystical object

**Geographical skills** 

and fieldwork

### Why is Saudi Arabia such a rich country?

WALT: identify Saudi Arabia and its surrounding countries

Continent Country Capital city