Presteigne Primary Topic Web

Digital Competence
Green Screen – Flight Safety Video/ Advert for airline
Databases- Airline
Book Creator- World Book Day
Spreadsheets- Design an airport/airline

Wow factor/rich tasks:
Wow starter
History of Flight theme day
'Journey' World Book day theme day
Visit to Caerleon/Roman visitor
Rich tasks –
1. **Come fly with me (Design their own airport/airline)**
2. **Underground, Overground (Research Railway pioneers)**
3. **Do all roads led to Rome? (Roman inventions)**

Welsh Language
Myself and my family.

Numeracy:
Number – Using money – adding and subtracting totals (airport planning)
Ordering numbers (timelines) calculating distances (flights)

Measure – Measure accurately (science).
Finding area and perimeter (airport planning), reading timetables, find right angles (airline design task)

Data –Creating tables, charts and graphs (science investigations), extract information from timetables (Airport planning)
Use Venn and Carroll diagrams (RE – comparing festivals)

Roads, Railways and Runways
3/4P
Spring 2019

Literacy:
Oracy-
Railway pioneers presentation
Airline advert

Reading –
Class texts- **Miranda the Explorer**
Amelia Earhart research
Research Roman inventions
Railway pioneers research to create information boards

Writing –
Soar (Literacy Shed)
Fiction:
Setting description
Dialogue
Non-fiction writing:
Explanation – how does an aircraft work?
Create a leaflet about Amelia Earhart
Produce information board linked to Railway Pioneers

Health & Wellbeing/P.E.
Multi skills
Fairtrade
World Book Day

Expressive Arts
Dance: - Transport dance

Art – Leonardo Di Vinci
Roman Mosaics
Roman Shields

Music: -
Young Voices

Ambitious, capable learners

Enterprising, creative contributors

Ethical, informed citizens

Healthy, confident individuals

Science & Technology:
Science:
Let's play with Physics –
Which is the best surface for a runway?

Design Technology:
Design and create a Roman catapult, mosaics and hypocaust

Additional learning
e.g. Cwricwlwm Cymreig

RE – Celebration (use of light and colour)
Diwali and Holi

Presteigne Railway – (Knighton-

Humanities
History: The history of flight, Amelia Earhart, Leonardo di Vinci, Roman inventions and Victorian Railways.

Geography: Transport links and Mapping.