



## Year 5 Autumn Term Curriculum Map



**Topic**  
Industrial  
Staffordshire



**Unique Experiences**  
Back to Backs  
Thinktank  
Museum



### Art and Design

How do I create my own prints in the style of Staffordshire pottery?



### Writing

- 1) Can I use verbs and modal verbs to indicate degrees of possibility?
- 2) Can I use relative clauses beginning with who, which, where, when, whose and that?



### P.S.H.E

- 1) What makes up our identity?
- 2) What decisions can people make with money?



### Computing

- 1) Can I begin to understand what a function is and how functions work in code?
- 2) Can I understand the advantages, disadvantages, permissions and purposes of altering an image digitally?
- 3) Can I use formulae within a spreadsheet?



### Reading

I can secure my year groups objectives when reading key texts The Tin Forest and Oliver Twist.



### RE

- 1) How far would a Sikh go for his/her religion?
- 2) Is the Christmas story true?



### Design and Technology

How do I design and sew a slipper?



### French

Can I say what pets I have and do not have in French?



### History

Can I describe the economy in the UK?



### P.E

Swimming  
Dance- Harry Potter  
Gymnastics  
Athletics/Cross Country



### Maths

I can secure my year groups objectives in place value and the four operations?



### Music

Can I sign expressively with accurate pitch and a strong beat, and sing in unison while playing an instrumental beat (un-tuned)?



### Science

Forces: Can I explain what gravity is, identify the effects of air resistance, water resistance and friction and recognise that some mechanism allow a smaller force to have a greater effect?

Earth and Space: Can I describe the movement of the Earth, the Moon relative to the Earth and describe the Sun, Earth and Moon as approximately spherical bodies? Can I use the idea of the Earth's rotation to explain day and night and the apparent movement of the Sun across the sky?



### Geography

What is the Industrial Revolution and what impact did it have?

#### Persevering Key Question

How did Josiah Wedgewood show perseverance?

#### Reflection Key Question

How does urbanisation of areas cause lack of respect for the environment?