# Coal Mining in the North East

#### <u>English</u>

This half term we will be focusing on the book 'You are Awesome' by Matthew Syed.

We will be:

- Writing a recount about a time where we have succeeded.
- Creating informative posters to tell others about fixed and growth mindsets.
- Researching 'Famous Failures' and producing a short biography about their life.
- Writing questions to find out about more about each other and 'interviewing' our peers
- Writing our own guide on 'How to be Awesome'

### Spelling

- Adding the suffix -ion
- Revision of Year 4 spelling rules covered across the year,

#### <u>Maths</u>

Turns and angles	Recognise horizontal and vertical		
<ul> <li>Right angles in shapes</li> </ul>	Identify lines of symmetry		
Compare angles	Complete a symmetric figure		
Identify angles	Describe position		
Compare and order angles	Draw on a grid		
Recognise and describe 2-D shapes	Move on a grid		
	Describe movement on a grid		

## <u> Topic – History – Coal Mining</u>

- Recognise the significance of their local pit villages and their contribution to coal mining
- Recognise the dangers of coal mining and its effect on the local community
- Ask questions that probe the validity of sources of information and draw conclusions from this.4
- Look at the working arrangements of the coal mining communities in the past.

<ul> <li><u>Science – Animals (including humans)</u></li> <li>recognise that living things can be grouped in a variety of ways</li> <li>explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment</li> <li>recognise that environments can change and that this can sometimes pose dangers to living things</li> </ul>		<u>PSHE</u> Jigsaw 'Changing Me' unit and preparing to move into Year 5 <u>RE</u> Do people need to go to church to show that they are Christians?	
<u>Computing</u>	<u>Spanish</u>	lass	<u>PE</u>
Use Scratch to create an interactive game.	Mi clase – my c		Athletics
<u>Music</u>	<u>Art/DT</u>		<u>Commando Joes</u>
Lean on Me – Charanga Unit	Pitman painters		Bear Grylls

