

Usworth Colliery Primary School
Learning Challenge Curriculum 2015-2016



Year 4

Long Term Planning Learning Challenge Curriculum

Term	Learning Challenge	Curriculum Coverage
Autumn	How can a tortoise defeat an army?	<p>History: CU: Y4 expected - a,b,c K&I : Y4 expected - a, b, c, d & e. HI: Y4 expected - b,d . HI: Y4 exceeding – a, b & c.</p> <p>Art Collage - Y3 expected - d - Yr 4 expected a</p> <p>DT Working with tools, equipment, material - Yr 4 expected- a,b,c,d</p> <p>Geography GE - Y4 expected - d</p> <p>PE Athletics - Yr 4 expected - a,b,c,d,e</p>
	Science 1: What is the problem with a chocolate teapot?	<p>Science WS: Y4 emerging - b, c, f, h, i, j Yr 4 expected - a, b, c, d, e,g, i, j, k, m Materials: Y4 expected: a, b, c, d, e, f Yr 4 exceeding: a, b, c</p> <p>Computing: Using the internet: Yr 4 expected: a</p>

	Science 2: Who can make a lollipop stick light up?	<p>Science WS: Y4 emerging - b, c, f, h, i, j Yr 4 expected - a, b, c, d, e, h, i, j, k, l, m Electricity : Y4 expected: a, b, c, d, e, f, g, h Yr 4 exceeding: a, b, c, d</p> <p>DT Electrical components: Y4 emerging - c, d Yr4 expected- a</p>
Spring	Why is Sunderland special?	<p>Geography GE: Y4 expected - b,c Physical: Yr 4 expected - a,b,c,d Y4 exceeding - a Human: a,b,c,d,e Y4 exceeding - a GK- Y4 expected- a,b,c,d,e</p> <p>PE Outdoor and adventurous: Yr 4 expected - a, b, c, d,</p> <p>Computing: Using the internet: Yr 4 expected: a</p>
	Science: I'm Waste! Can you get me out of here?	<p>Science WS Yr 4 expected - c, e, h, j, l, m Animals including humans - Yr 4 expected - a, b, c, d, e, f Y4 exceeding - c</p>
Summer	Why was Jenny so important?	<p>History: CU: Yr 4 expected a, c K&I: Yr 4 expected a, e HE: Yr 4 expected b, d</p> <p>DT: Developing, planning & communicating ideas: Yr 4 expected a, b, c, d</p> <p>Computing: Using the internet: Yr 4 expected a, b Presentation: Yr 4 expected a, b, c Challenges: Yr 4 exceeding a, c</p>

	<p>Science 1: How has science made One Direction famous?</p>	<p>Science WS: Yr4 expected: a,b,c,d,e,f,g,h,i,j,k,l,m Sound: Yr 4 expected: a,b,c,d,e,f,g,h,i,j Yr 4 exceeding: a,b,c</p> <p>Music Performing: Y3 exceeding- a Y4 expected - a</p> <p>DT Developing, planning, communicating: Y4 expected: a,c, Evaluating processes and products: Y4 expected- a,c</p> <p>Textiles: Yr 4 expected - b Use of materials: Yr 4 expected - b</p> <p>PE Dance: Y4 expected - a,c,d,g</p> <p>Computing Databases: Yr 4 expected - a</p>
	<p>Science 2: Who do you think we are?</p>	<p>Science WS Yr 4 expected - c, e, h, j, l, m Living things and their habitats: Yr 4 expected- a,b,c,d Y4 exceeding: a,b,c Animals including humans -Y4 exceeding - a, b</p> <p>Geography GE - Y4 expected - d</p>