

## Hogarth Academy

Term taught: **Autumn** Spring Summer

<p><b>Core basic skills</b></p>	<p>Topic Title: Diggers and Dumpers.</p>	<p>Main subject: the children will learn the following skills Geography/Science See objectives below:</p>	
<p><b>Writing:</b> The children will learn to write:                  Full stops            Past and present tense                  Capital letters      Labels and captions                  Adjectives             Handwriting                  Finger spaces         Formation                  Commas                Proper nouns                  Adverbs                Apostrophes                  Conjunctions         Suffixes/prefixes</p>	<p>The topic challenge is: To design and make a transportation vehicle to be show in a car show/ 'stomp' inspired performance'.                  We will share this with: Parents of children in Reception, Yr 1 and 2 + website.</p>	<p>Learning walk                  Experiments with vehicles and materials.                  Sorting materials.                  Making predictions.                  Locating places on maps.                  Local study.                  Shapes.                  Materials and their properties.                  Different forces.                  Evaluating experiments/models.</p>	
<p><b>Reading:</b> the children will learn these reading skills                  High frequency words                  Comprehension                  Phonics                  Use knowledge of information books to locate information.                  Having read a book, answer questions both written and oral.                  Express views of texts read.                  Predict future events.</p>	<p><b>Healthy Lifestyles:</b>                  PE: Gymnastics/                  SEALS: New beginnings/ getting on and falling out.</p>	<p><b>Cross Curricular Writing:</b> Application of skills                  Recounts of experiments.                  Description of invention.                  Instructions of how to use the invention.                  Evaluative writing.</p>	
<p><b>Numeracy:</b> the children will learn these mathematical skills                  Problem solving                  Recognising 2D and 3D shapes                  Measurement</p>	<p><b>Global Dimension:</b>                  RE: Festivals                  Spanish: Basic greetings, colours, counting to ten.                  History: Local history.</p>		
<p><b>Computing:</b> the children will learn the following skills                  Internet safety                  Design a vehicle using a paint program.                  Research</p>	<p><b>Environmental Challenge:</b>                  Eco: Recycle materials to make transport vehicles.                  Outdoor learning: Farm                  Environment walk                  Construction: outside.</p>	<p><b>Cross Curricular Reading:</b> Application of skills                  Non-fiction books for research                  Research from the internet.                  Magazines                             Posters                  Newspapers                  Signs                                         Adverts                  Maps</p>	
<p><b>Art/Music:</b> Printing wheels, miscellaneous prints, collage, Christmas cards, calendars, warning posters, photography.                  Nativity music, various construction songs, 'stomp' inspired music.</p>	<p><b>Technical Work:</b>                  DT: Designing, creating and evaluating a transportation vehicle.                  Science: Materials and Forces.</p>	<p>Maths in topic – problem solving                  Role play                  Challenge station                  Rote counting                  Times tables</p>	<p>Communication: how will the children reflect on their independent learning?                  Green pen                  Take the L.E.A.D</p>
<p><b>Visits:</b> Environment/local walk                  Farm visit (Yr 2)</p>			