

## Cornerstone Curriculum

2017-2018

At Albert Bradbeer we follow the National Curriculum. We use various tools to support us delivering exciting lessons for our children that help them learn well. Since January 2016, this has included teaching the children through topics to engage the children with their learning. The curriculum package we use is called Cornerstones.

The Cornerstones Curriculum is a creative approach to learning. It ensures that your children learn in the most creative way and become involved in what they are learning. Cornerstones is based on the Four Cornerstones of Learning: Engage, Develop, Innovate and Express. These Cornerstones provide a consistent philosophy for learning throughout school.

- ENGAGE in learning through relevant and emotional experiences which are purposeful and stimulating. Learning takes place both in and out of the classroom.
- DEVELOP knowledge, skills and understanding to underpin and make sense of the world around them.
- INNOVATE using all their knowledge, skills, understanding and imagination through a challenging and structured provocation where children will work both independently, co-operatively and collaboratively.
- EXPRESS the outcomes from their provocations in a variety of different forms using a range of different methods and media, and celebrate this work with the wider community.

Cornerstones Curriculum is delivered through a range of inspirational yet rigorous learning projects. These are based on themes and content from the National Curriculum, but bring learning together in new and exciting ways. Each project combines different strands of learning so that children learn more holistically and start to challenge themselves and learn problem solving skills as they create truly fantastic learning opportunities.

The learning projects for each year group this year are:

### Cornerstone Topics 2017-2018

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery <b>ILP Focus</b>	Why do you love me so much? Why do leaves go crispy?	Where does snow go?	Why is water wet? How does the building stay up?	Are eggs alive?	How many colours in a rainbow? Is it shiny?	How many pebbles on a beach? Did dragons exist?
Reception <b>ILP Focus</b>	Do you want to be friends?	Will you read me a story?	What happens when I fall asleep?	Why do zebras have stripes?	Who lives in a rock pool?	Why do ladybirds have spots?
Year 1 <b>ILP Focus</b>	Paws, Claws and Whiskers <b>(Art &amp; Design)</b>	The Enchanted Woodland <b>(Science - Plants and Animals)</b>	Moon Zoom <b>(Design &amp; Technology Mechanisms)</b>	Dinosaur Planet <b>(History)</b>	Rio de Vida <b>(Music)</b>	Superheroes <b>(P.E. Agility and Strength)</b>
Year 2 <b>ILP Focus</b>	Land Ahoy! <b>(Geography - Map Making)</b>	Bounce <b>(P.E.)</b>	Muck, Mess and Mixture <b>(Art and Design)</b>	Towers, Tunnels and Turrets <b>(Design and Technology - Structures)</b>	Wriggle and Crawl <b>(Science - Living Things and their habitats)</b>	Beachcombers <b>(Science - Habitats)</b>

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3 ILP Focus	Scrumdiddly -umptious (Design and Technology - Cooking and Nutrition)	Gods and Mortals (History- Ancient Greece)	Heroes and Villains (Music)	Tribal Tales (History- Stone - Iron Age)	Predators (Science)	Tremors (Geography- Volcanoes and Earthquakes)
Year 4 ILP Focus	Potions (Science - States of matter)	Blue Abyss (Art and Design - Underwater)	I am Warrior (History - Romans)	Misty Mountains Sierra (Geography)	Burps, Bottoms and Bile (Science - Teeth, Digestive system)	Road Trip USA (Geography)
Year 5 ILP Focus	Stargazers (Science- Earth and Space)	Alchemy Island (Music)	Off with with Her Head (History- The Tudors)	Allotments (Geography)	Prince's Peasant's and Pestilence (History- The Black Death)	Scream Machine (Science- Forces, Materials)
Year 6 ILP Focus	Fallen Fields (History- World War I)	A Child's War (History- World War II)	Frozen Kingdom (Geography Polar Regions)	Blood Heart (Science- Human circulatory system)	Blood Heart (Science- Human circulatory system)	Hola! Hola! (Music)

For more information, please look at the cornerstone website:

<http://www.cornerstoneseducation.co.uk>



Year 6 Topic: Blood Heart