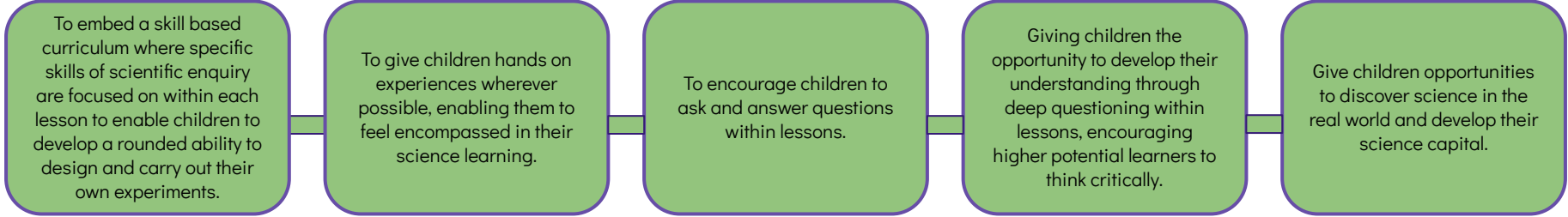


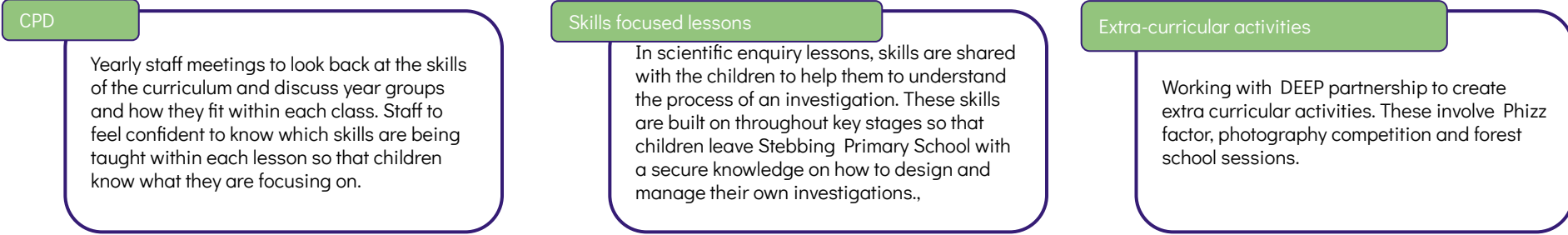


Intent - we aim to...

At Stebbing School, we intend to ensure that children never stop questioning. We aim to provide a rich hands-on and skills based curriculum where children learn through experiences and exploring every part of the experimental process in depth.



Implementation - How do we achieve our aims?





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Resources

A large bank of resources (thanks to Ogden trust) and sequenced lessons that ensure hands on learning occurs for all. These resources are accessible for all staff and regular inventory of these are used. In future a better space for these resources would be beneficial to management of them.

Seesaw

Seesaw is encouraged during hands on learning. This allows the children to annotate their experiments. It also supports the lower attainers in writing, enabling them to record their skills based learning in lessons to be assess.

Science Week

Yearly science weeks, focused on the key theme to raise the profile of science across the school. Each class takes part in daily science activities and these are shared with parents via class dojo.

Topic boxes

Each class has a bank of books linked to their science topics. These are shared with the children throughout each of their topics enabling them to dive deeper into the subject not only in science lessons but also during book club.

Science Capital assemblies

Half termly assemblies linked to a focus scientist each year. Children learn about the scientist throughout the year and have a chance to share their own experiences inspired by them at the end of each year in our 'over to you' showcase assembly.

Writing across the curriculum

Children are expected to focus on the skill being taught within the lesson. Buzz words that link to this learning are asked to be included within these lessons to increase their vocabulary.