

Workshop	Castle Builder
Recommended Year Group	1-2
Subject	Design & Technology
Course Description	<p>Once upon a time, a baby dragon called Ollie came to visit the LEGOLAND® Windsor Resort.</p> <p>Ollie loved the resort so much that he wanted to build a new home to live there forever. But who can help Ollie build his new Castle... you can!</p> <p>Students will collaborate in groups to build their very own castle out of our DUPLO® brick sets, following, the keys principles of a sound structural design.</p>
Duration	45 minutes
Equipment	DUPLO® Bricks Ollie LEGO Characters
Capacity	30 students
Lesson Aims and Objectives	<ul style="list-style-type: none"> <li>✓ Design purposeful, functional, appealing products for themselves and other users based on design criteria</li> <li>✓ Evaluate their ideas and products against design criteria</li> <li>✓ Build structures, exploring how they can be made stronger, stiffer, and more stable</li> </ul>

