



Nether Kellet Primary School – Knowledge and Skills  
Progression

# Design Technology

## To Master Practical Skills - Electricals

EYFS	Yr 1/2	Yr 3/4	Yr 5/6
N/A	N/A	<ul style="list-style-type: none"> <li>• Create series and parallel circuits</li> <li>• Be able to explain why things behave in different ways due to the way the circuit is constructed.</li> </ul>	<ul style="list-style-type: none"> <li>• Create circuits using electronics kits that employ a number of components (such as lights, bulbs and motors).</li> </ul>

## To Master Practical Skills - Computing

EYFS	Yr 1/2	Yr 3/4	Yr 5/6
N/A	<ul style="list-style-type: none"> <li>• Begin to write simple code.</li> </ul>	<ul style="list-style-type: none"> <li>• Control and monitor models using software designed for this purpose.</li> </ul>	<ul style="list-style-type: none"> <li>• Write code to control and monitor models or products.</li> </ul>

**Be inspired.....have belief and grow**