



## Marble run box

<p>Challenge children or families to complete the marble run building challenge in the bag. Then use the pieces from the bags plus extra pieces to create a marble run where the marble rolls for the longest period of time without falling off.</p>	
	<p>10 sets of marble runs with instructions to follow. All colour coded to put back in the correct bags!</p>
	<p>Extra wooden building blocks (black labels)</p>
	<p>Extra plastic spirals and coloured wooden building blocks (pink labels)</p>
	<p>2 marble run chime pieces.</p>
	<p>4 x bell blocks 1 x xylophone block 1 x turntable block</p>
	<p>Marbles and bag of extra small pieces</p>



	6 x long marble run pieces (black label)
	3 x large yellow dish pieces (black label)

## Careers links

The **Primary Science Teaching Trust** has some additional careers links you may like to look at. These are called “A scientist just like me” and introduce children to a diverse range of scientists.

The downloadable power points relevant to this box are mechanical engineers Rafsan Chowdhury and Danial Azahan:

[https://pstt.org.uk/application/files/2116/2851/6350/Mechanica\\_I\\_Engineer\\_-\\_Rafsan\\_Chowdhury.pdf](https://pstt.org.uk/application/files/2116/2851/6350/Mechanica_I_Engineer_-_Rafsan_Chowdhury.pdf)

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