

Botley® The Coding Robot



€83.00][200,200,200][14]

Current Sale Price: Original price was: €83.00.€65.00Current price is: €65.00. inc. 19% VAT

SKU: 101467

Product Categories: [AWARD WINNERS](#), [SPECIAL OFFERS](#)

Product Page: <https://theraplaycy.com/product/botley-the-coding-robot/>

Product Description

Science, Technology, Engineering and Maths (STEM)

Engage and inspire young learners in STEM with our next generation of coding robot, Botley! 100% screen-free, Botley is the ideal introduction to coding; no smartphones or tablets are required!

- Botley engages children as young as 5 years in a basic form of coding

utilising step coding and logic - Encouraging early programming skills will develop critical thinking and problem solving in young learners

Children can easily program Botley to perform a variety of actions:

- Move forward (one step at a time) - Turn left - Turn right - Reverse (one step at a time) - Detect object - Avoid object - Make a sound - Loop, to repeat a step or sequence - Children can program up to 80 steps in one sequence - Once a sequence has been programmed press transmit and watch Botley roll! - One step is approximately 20cm - Introduce smart logic with the object detection feature - Botley features LED lights on the top that show the direction of each step - Botley has a special sensor underneath, draw a bold black line and watch Botley follow it

This Botley set comes with:

- Botley The Coding Robot - Easy-to-use Remote Programmer - Detachable Robot Arms - 40 Coding Cards - Encourage children to lay out the coding cards in their desired sequence before programming Botley. This will help them plan and visualise Botley's path - Detachable robot arms enable Botley to move objects - Botley measures 13cm W x 7cm H x 8.5cm D - Botley requires 3 AAA batteries (not included) - Remote Programmer requires 2 AAA batteries (not included) - Multilingual activity guide includes a variety of activity ideas

DETAILS



Award Winner Gold at the Right Start Awards 2018 (Tech Category)

Battery count: 3

VIDEO

YouTube Video: [YouTube.com/watch?v=nFklfJKfseE](https://www.youtube.com/watch?v=nFklfJKfseE)

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