

Patterns in Motion

A pattern is a sequence that repeats in a predictable plan.

① Look at the first ABB pattern. How do you predict the bot will move next?

The bot will move up, right, and down like the shape of a square.

② Look at the second AB pattern. How do you predict the bot will move next?

The bot will follow the color sequence, G, R, G, R and spin.

③ Look at the third AAB pattern. How do you predict the bot will move next?

The bot will follow the color sequence, R, BK, R and move slower.

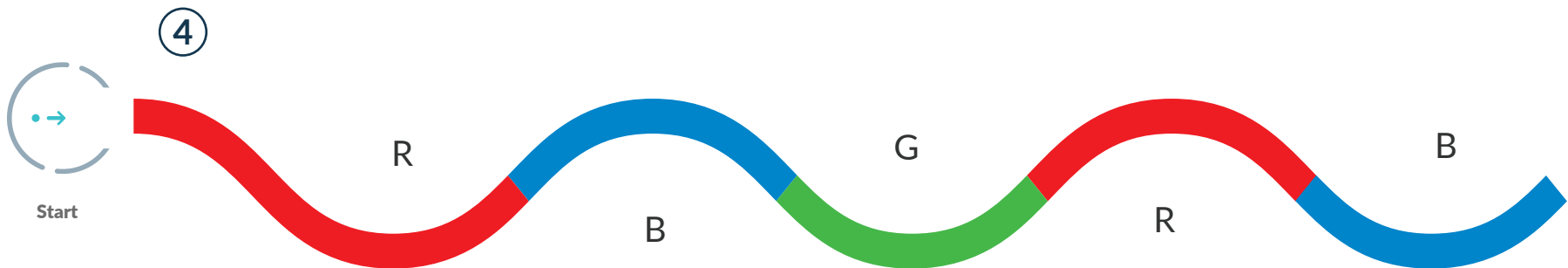
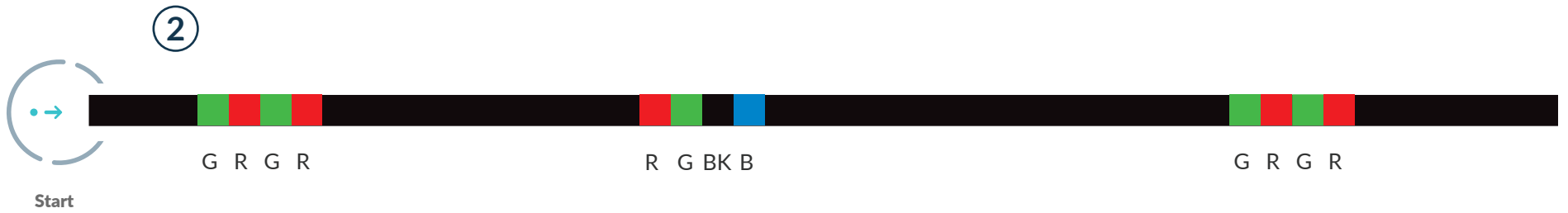
④ Look at the fourth ABC pattern. How do you predict the bot will move next?

The bot will move up and follow a blue line.

Patterns in Motion Map

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SAMPLE SOLUTION



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① Swing

