



Sphero® indi™ Maker Kit Guide

Sphero® indi™ is a kit designed to teach your child beginning coding and computational skills.

Age Recommendations

Sphero® indi™ is recommended for children ages 4 and up.

Starting Out

indi™ is easy to use! Simply lay out the color tiles and watch indi™ go.

Each color tile is coded to perform a different action. As indi™ drives over the tiles, it uses its color-sensing technology to read the tile and perform the associated action. Your child can arrange the color tiles in any fashion they choose (so long as the pattern always starts with a green “start” tile)! For an added challenge, use the included puzzle cards to have your child figure out the missing links in indi’s™ predetermined route.

indi™ is great for teaching children sequential thinking, the order of operations, and problem solving – all crucial skills needed for success in an ever-changing digital world.

Troubleshooting

For more information, visit the following website:

Sphero®: <https://sphero.com/collections/coding-robots/products/indi-student-kit>

Feedback

We love to receive feedback. Please let us know about your experience! Email us at cvjuve@wclibrary.info or call (937) 433-8091 or (937) 435-3700 and select option 3.

Please consider sharing photos or videos of your projects with us on social media:

Facebook

<https://www.facebook.com/wclibrary.info>



Instagram

<https://www.instagram.com/wclibrary5859/>



Total Replacement Cost: \$164 *Waiver of Liability: By using any kits, equipment, materials, or instructions provided by Washington-Centerville Public Library, participants agree to release Washington-Centerville Public Library their agents, employees, representatives, affiliates, and any and all persons, firms, or corporations who might be claimed to be liable from any and all claims, demands, actions, or suits of any kind or nature whatsoever relating to any and all injuries, damages, or losses of any and every kind, to both person and property, and also any and all injuries, damages, or losses that may develop in the future as a result of or in any way relating to the use of kits, equipment, materials, or instructions from Washington-Centerville Public Library.*

