## **LEARNING IS NOT A SPECTATOR SPORT, SO LET'S PLAY!**



Sphero Sports introduces students to football and STEM through hands-on, football-themed coding and mathematics activities. By combining football with interactive and engaging programming activities, students become Sphero Sports masters of block-based coding. This all-in-one solution is perfect to get students excited about STEM learning through a sport they already know and love, as well as providing sports teams, community education foundations and schools with the perfect start in teaching STEM Education.

Students will work with a mobile device to control and code Sphero BOLT, our programmable robotic ball, to complete football-themed skills such as passing, dribbling, and shooting on a high quality lino football code mat, branded with your logo. Our football-themed activities are aligned with computer science fundamentals, as well as being aligned with National Curriculum mathematics links such as geometry, properties of shapes, measurements, position, and direction.

Coding via Sphero Sports is a fun and real-world way to teach computational thinking and problem solving skills. When students create or debug a program in Sphero Sports, they are applying computational concepts such as algorithmic thinking, logic, and repetition in programs to solve complex problems, therefore, executing the real-life skills needed for the 21st century and the jobs of the future!

## WHAT'S INCLUDED IN THE SPHERO SPORTS PACKAGE?

#### **FOOTBALL CODING ACTIVITIES**

- 20+ Fun Activities via the Sphero Edu app
- 3 Learning Levels; Academy, First Team & Match Day
- Passing, Dribbling & Shooting Activities
- National Curriculum Alignment

# ACCESS TO THE SPHERO SPORTS COMMUNITY

- Sharing Ideas and Best Practice
- A Community of Educators and Sports Fans

## 6 X PREMIUM BESPOKE FOOTBALL CODE MATS

- High Grade Lino Material
- Full Colour Printing
- Team Logo Included
- Health & Safety Approved
- 3m x 2m

# Your logo here

### **PREMIUM SUPPORT**

- Response within 24 hours
- Fully Trained Sphero Staff
- 2 Year Hardware Warranty

## **SPHERO BOLT POWER PACK**



- Sphero Bolt robots and charging cradles (15)
- Turbo covers, maze tape, and protractors (15)
- Stickers (124)
- Quick start guide
- Clear Turbo covers
- Charging and storage case
- Power cable

Your logo here



- 2 x 1hr Virtual (Video) Training Sessions
- Step by Step Guide to Get Started
- Fully Trained Sphero Staff
- 6 Hours of Further Training Supplied

#### **SPHERO FOOTBALL COMPETITIONS**

• Coming soon!

contact **sports@sphero.com** to learn more

























