| Model                        | Minimum Requirements  | Pairing  |
|------------------------------|---|--|
| Model: SPRK<br>Colour: White | Hardware iPad 2 (wide charge port), iPad Air, iPad Mini iOS iOS 9.0 or newer  | Shake Sphero awake Sphero flashes 3 colours Eg. Blue, Red, Green = BRG  On iPad, turn on Bluetooth In Bluetooth settings, connect to your Sphero Eg. Sphero – BRG  LED light turns blueish-white when paired to an iPad                    |
| Model: SPRK+ Colour: Blue    | Hardware iPad4, (small charge port), iPad Air, iPad Mini iOS iOS 9.0 or newer | Ensure your Sphero is charged Ensure Bluetooth is turned on  Open the app, you will need to select Sphero SPRK+ in the app  Hold the Sphero close to the iPad for automatic pairing  LED light turns a solid colour when paired to an iPad |
|                              | Hardware iPad4, (small charge port) iPad Air, iPad Mini iOS iOS 9.0 or newer  | Ensure your droid is charged Ensure Bluetooth is turned on  Open the app, you will need to select your droid in the app  Hold the droid close to the iPad for automatic pairing  A light will come on when paired                          |

**Sphero flashes three short bursts of red** - This means the battery is very low **Sphero did not recharge properly.** Sphero's lights will cycle through a rainbow of colours before starting to recharge. If this does not happen:

- 1. Ensure the heaviest part of Sphero is closest to the ground
- 2. Ensure you are using the correct Sphero base. Don't mix bases for SPRK and SPRK+
- 3. <u>Reset the Sphero</u> by holding down the reset button on the charging base and then lifting Sphero up and off the base. (<u>Reset BB-8</u>, <u>Reset R2-D2</u>)
- 4. Sometimes the battery is completely drained and Sphero needs to sit on the base for 20 minutes before Sphero can properly start charging.

**Sphero is paired to an unknown iPad.** Isolate the iPad you want to use and the Sphero by walking down the hall until the Sphero becomes unpaired. Now pair the Sphero to the iPad. **Sphero won't pair with my iPad** 

