

## 1. pH Sensor Pack

The pH adaptor and general pH electrode combine to form the immensely popular SmartQ pH sensor pack. The SmartQ pH sensor has both a pre-set calibration range (so the sensor is ready for immediate use) and a user calibration range. The electrode in this pack is a general purpose plastic bodied glass non-refillable electrode, suitable for most investigations.

- Range: 0 to 14pH

Applications include:

**Chemistry:**

- Testing acids and alkalis
- Acid-base titrations
- Acid-rain

**Biology:**

- Enzyme action
- Respiration

**Environment:**

- Water quality

Code	Description	Pack	Price
LOG3234	pH pack	Each	£111.23
LOG3228	pH adaptor	Each	£68.00
LOG3231	pH glass electrode	Each	£47.13



## 2. Push Button Reaction Switch

Fitted with a red LED, a pair of these switches can be used to test students' reaction times. One switch can be used for manual marking of events during data logging activities.

Applications include:

**Physics:**

- Stopwatch Start/Stop
- Introducing speed

**Biology:**

- Reaction times

**General:**

- Walking a set distance
- Recording the time taken by a vehicle to pass from one point to another

Code	Pack	Price
LOG3240	Each	£28.00



## Ensuring a Sustainable Future

At SLS Select Education, from our supply chain to our in-house practices we aim to be the most sustainable and environmentally friendly distributor to the laboratory market. To find out more, visit [science2education.co.uk/sustainability](http://science2education.co.uk/sustainability)

