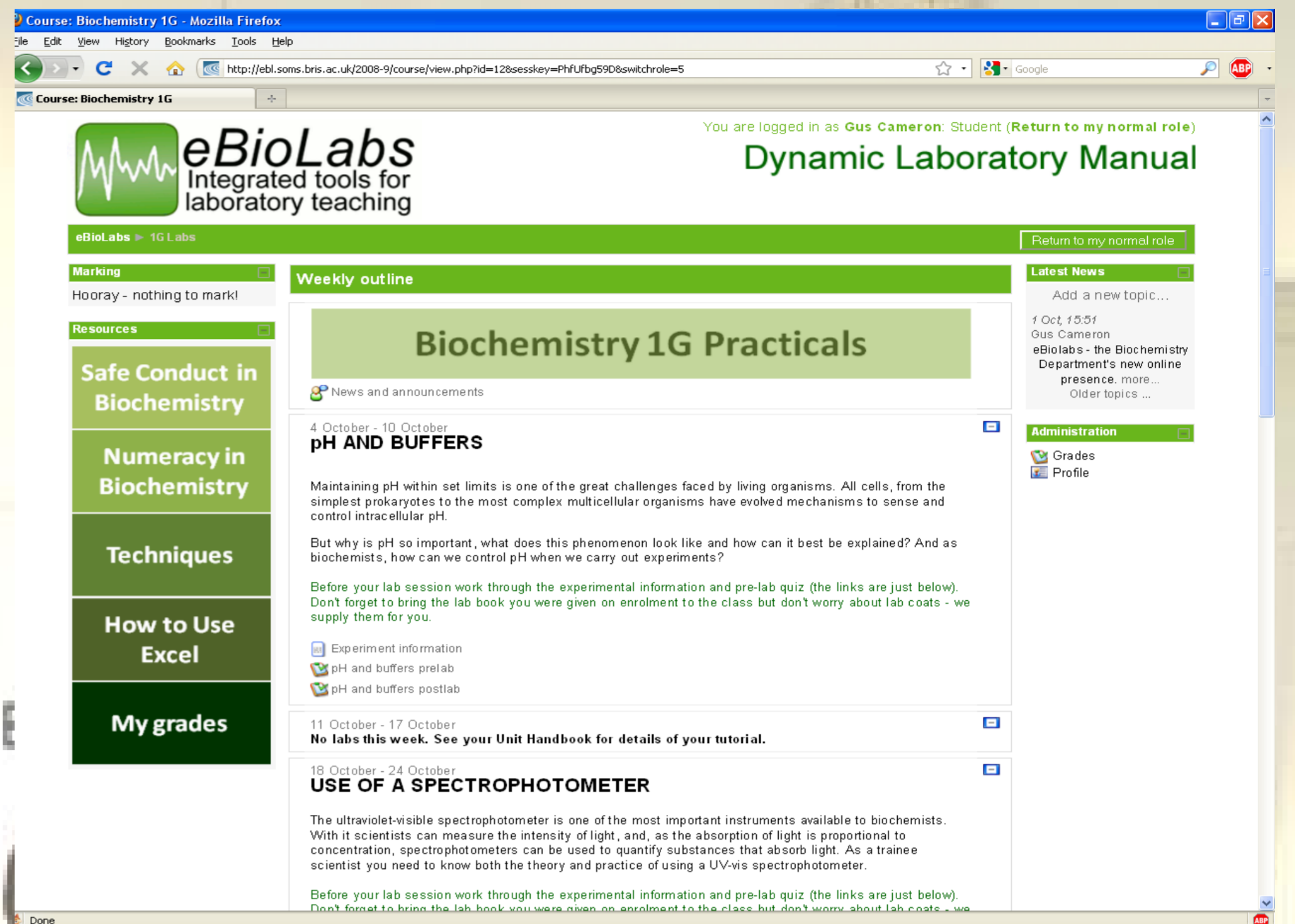


eBiolabs is used to deliver the first year undergraduate course to 250 biochemistry students. To enable these students to prepare for their laboratory sessions our team has created a website, [www.bristol.ac.uk/eBiolabs](http://www.bristol.ac.uk/eBiolabs), which contains a **Dynamic Laboratory Manual**. Within this site learners discover a rich and professional interactive environment with videos, interactive simulations and static graphics that gives the opportunity to familiarise and experiment with the techniques and equipment learners will use in the lab.

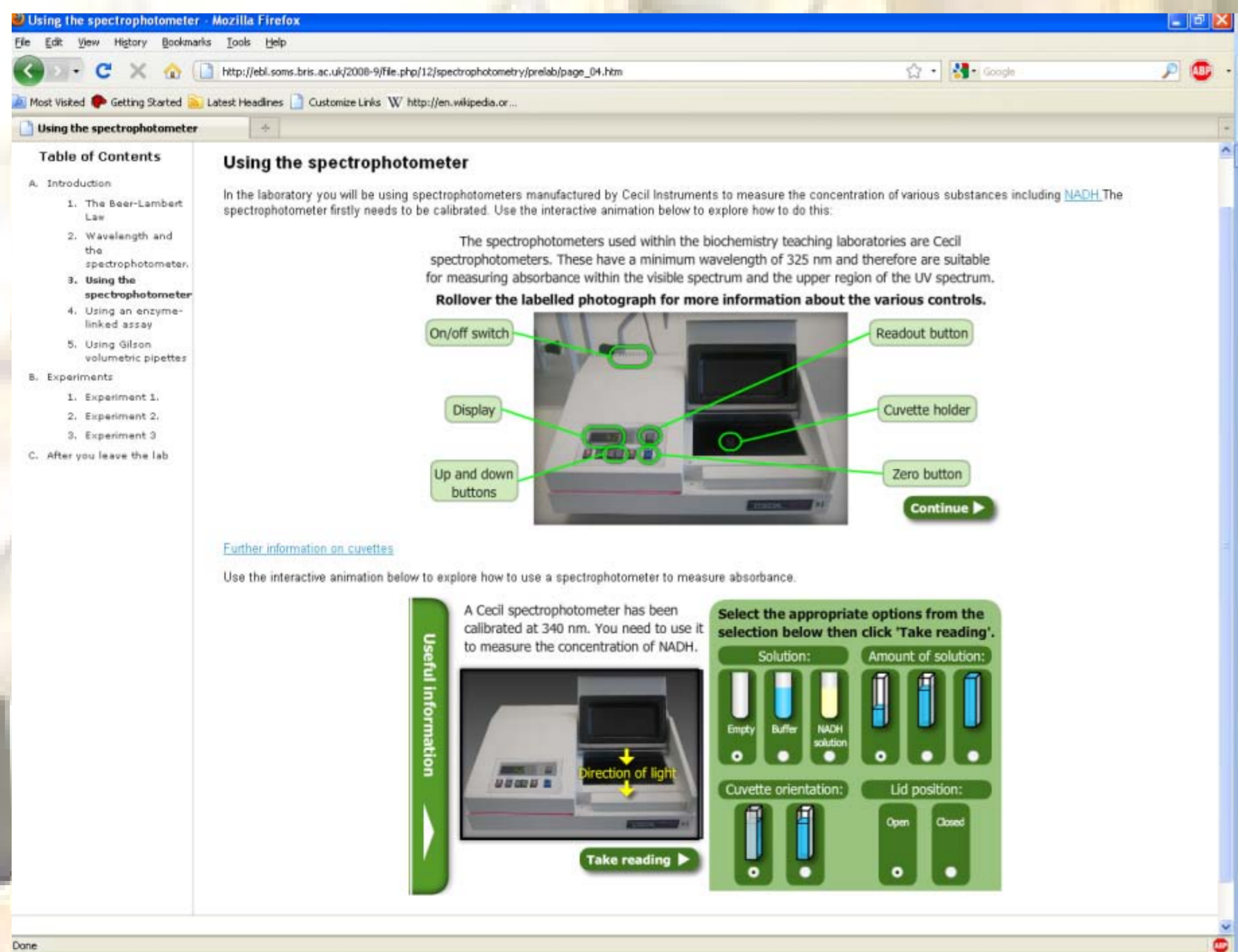
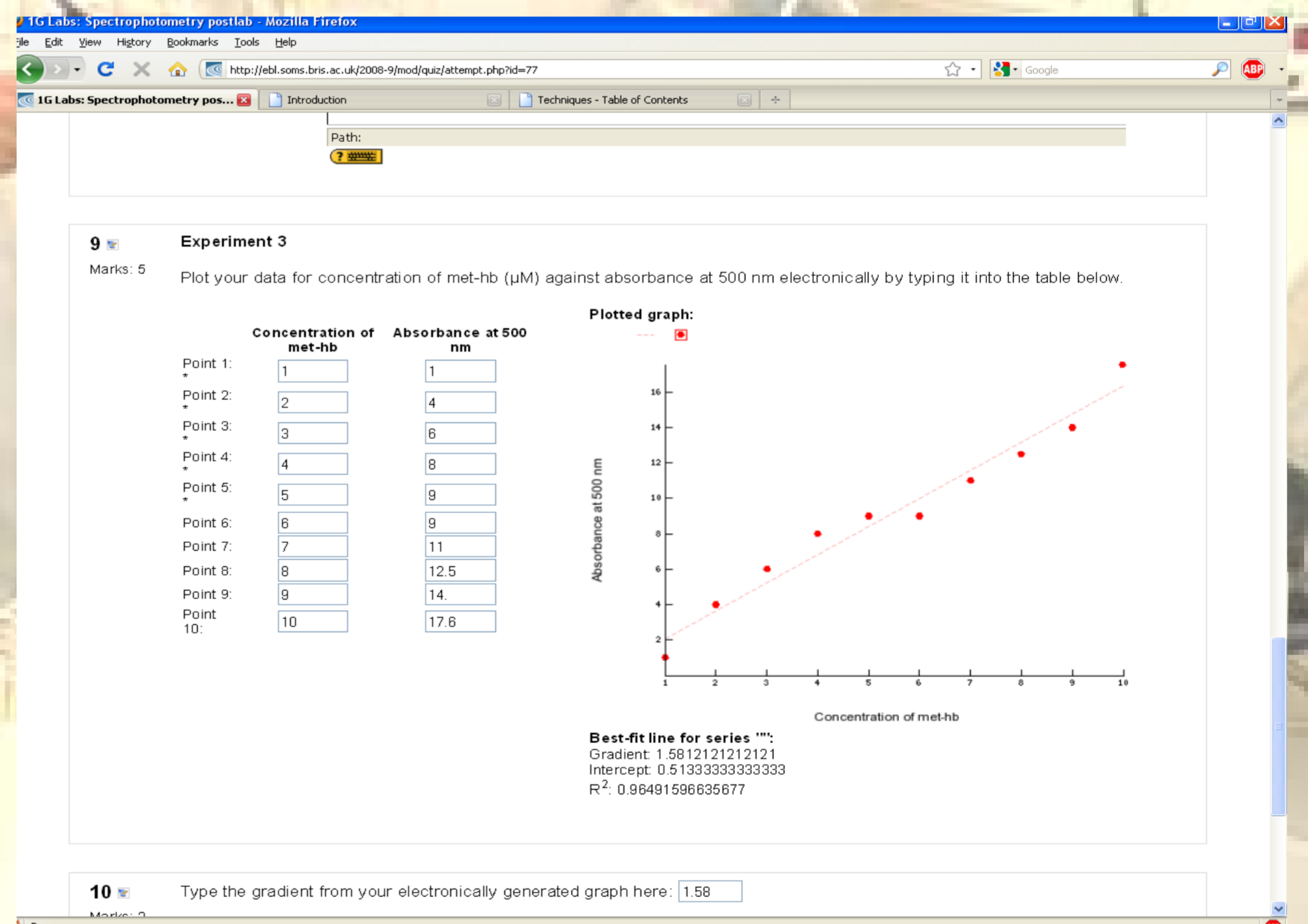


**Automated marking and feedback of laboratory work is now a reality.** Workshop and laboratory-based classes are expensive to run. With eBioLabs we obtain better value with the same, or less, staff effort.

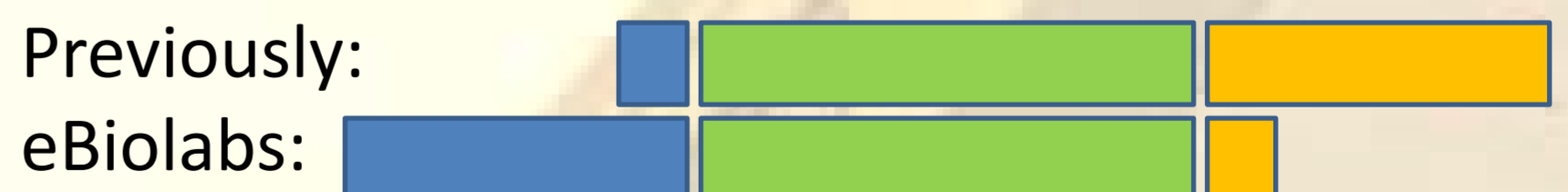
Useful information

Biochemists commonly use Gilson 'Pipetman' pipettes to measure and transport small volumes of liquids. These are continuously adjustable and provide a gold standard in accuracy, precision and robustness.

The diagram on the right highlights the important areas of a Gilson pipette - roll over each area for further information.



Student effort



Staff effort



Administrative effort

