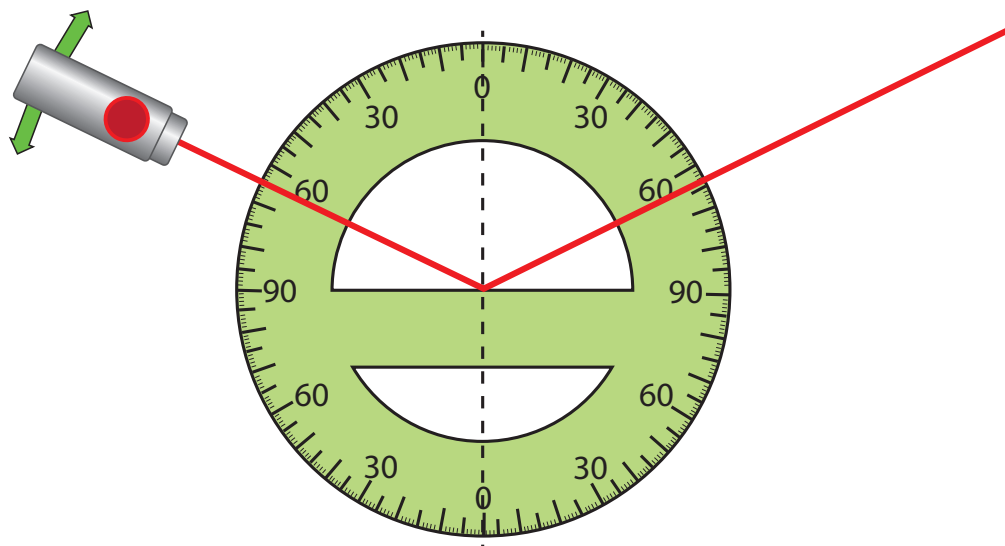


## MEET THE EXPERT

The London West Alliance is pleased to invite you to an afternoon CPD facilitated by  
**Dr Richard Branch**



# USING SIMULATIONS TO SUPPORT PRIMARY SCIENCE

The 2021 Ofsted research review in science commented that “Technology can play an important role in helping pupils to learn abstract scientific concepts. This can be through animations, simulations and videos when used as part of teachers’ lessons”. In this session we will explore a simple-yet-powerful set of free simulations that teachers and students can use to address topics in science, including light, sound, electricity, levers, springs, force and motion.

The session will take place on  
**Wednesday 20th October 2021**  
From 4:00 - 6:00pm

This CPD will run as a webinar

## MEET THE EXPERT

The London West Alliance is pleased to invite you to an afternoon CPD facilitated by  
**Dr Richard Branch**



**Dr Richard Branch** is a science teacher at Lampton School. He teaches biology, chemistry and physics at KS3 and KS4, and physics at KS5. He works on ITT curriculum development at Lampton LWA SCITT, and is a member of visiting staff at the UCL Institute of Education, where he conducts research on formative assessment. Previously, he was a postdoctoral research fellow at Harvard University in biophysics, where he supported undergraduate and graduate students in laboratory courses.

### Cost:

- ▶ Free to LWA members and membership schools
- ▶ Other schools £45 per delegate and £80 for two delegates

Places must be booked in advance and the LWA will charge a non-attendance fee per delegate (Please see our programme booklet for our full terms and conditions).

Places are transferable but non-refundable.

To make enquiries, find out more and book places please contact:  
[LWA@lampton.org.uk](mailto:LWA@lampton.org.uk)