

## Professional Development with the Further Mathematics Support Programme

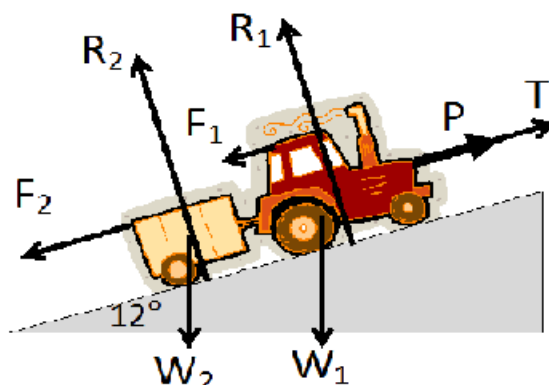
### Mechanics 2 CPD Day

at Abbeyfield School

Chippenham, Wiltshire, SN15 3XB

\*Friday 18<sup>th</sup> June 2010

10:00am – 3:30pm



This day will cover all of the Mechanics 2 topics which are core to most specifications:

- Moments
- Centre of mass
- Work, energy and power
- Momentum and impulse
- Statics and frameworks
- Friction

Other topics may be added to the day on request.

These sessions will be led by an experienced teacher of Further Maths and will comprise a review of the methods required for each topic, a discussion of common errors and pitfalls and a workshop on past paper questions. We will also look at the free online resources available for all specifications from MEI.

Follow-up support will be available after the session in the form of Elluminate mentor sessions. The Elluminate system will also be demonstrated on the day. All delegates will also be given information regarding their local Further Maths Teacher Support Network.

**The full-day cost per delegate will be £60, or £50 for delegates from schools/colleges registered with the FMSP. This includes a comprehensive resource pack, break-time refreshments and lunch.**

To book places, contact Jo Sibley (details below) **by Friday 28<sup>th</sup> May.**

In your application **please let me know which specification you are likely to be teaching under** and whether there are specific topics on which you would like to focus.

(No deposit will be required but payment will become due on the day of the course for all places booked, so please contact me by Monday 7<sup>th</sup> June if you wish to cancel. If you wish to be invoiced for the cost, please let me know to whom the invoice should be sent. Purchase order numbers are also acceptable. Cheques should be made payable to Poole Grammar School Further Maths Account.)

Jo Sibley – Further Mathematics Support Programme Area Coordinator

[josibley@furthermaths.org.uk](mailto:josibley@furthermaths.org.uk) Tel: 07554 001243

**\*PLEASE NOTE – THIS EVENT REPLACES THE NUMERICAL METHODS DAY PREVIOUSLY ADVERTISED. IF YOU WISH TO BOOK TRAINING FOR NM, PLEASE CONTACT JO.**