



THE PORTSMOUTH GRAMMAR SCHOOL

Headmaster: James Priory MA

jep/dck

8 July 2011

To all Senior School Parents

Dear Parents

Brunel Science Lecture – Thursday 15 September 2011

This annual lecture is intended to celebrate not only Portsmouth’s most famous scientific son, I K Brunel, but also the achievements of our own young scientists and the continuing strength of the sciences at the school.

We are delighted to have the opportunity to welcome Dr Andrew Stanford-Clark, who leads a research team at IBM, and is an IBM Distinguished Engineer and Master Inventor. He will introduce the technology which is helping to make the world smarter: fitting sensors to things in the real world, linking them together via the internet, and then using intelligent computer systems to work out what is happening. Andy will demonstrate this ‘smarter planet’ vision using his home automation system, including monitoring electricity and water usage, remote control of lights from his mobile phone, and his electronic mouse traps! This lecture is open to all pupils and parents, but would be of particular interest to Sixth Form pupils.

The talk, entitled *Inventing a Smarter Planet*, commences at 7.30 pm in the Bristow-Clavell Science Centre theatre, with drinks available from 7.00 pm in the Atrium.

Seats are limited, so if you would like to attend, you are kindly asked to complete and return the reply slip below, as soon as possible.

Yours sincerely

To: Mrs D C King, The Headmaster’s Secretary, The Portsmouth Grammar School, High Street,
Portsmouth, Hants PO1 2LN Tel: 023 9236 4268 Email: d.king@pgs.org.uk

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Please send me tickets

Name:

Parent of: Tutor Group:
High Street, Portsmouth, Hampshire PO1 2LN Telephone 023 9236 0036 Fax 023 9236 4202

Email headmaster@pgs.org.uk Website www.pgs.org.uk

Founded by William Smith MD, 1732