



Year 11 transition task: A level Physics

Isaac Physics is a project run from Cambridge University designed to offer problem solving activities to students from GCSE up to university level. We have their practice question books at school. Their website has many “Gameboards”, with the same questions from the book. On this website, you can also input your answers to see if you have got questions correct.

Your physics teacher can assign you different boards to complete and can then track the progress of the whole group as you work.

As you answer questions assigned to you, I request that you keep a neat, ordered set of your workings on paper, which will be especially useful for looking back at any questions that you were unable to complete.

Please click the following link to sign up to the class group.

<https://isaacphysics.org/account?authToken=ACDTZJ>

During the sign up, please select the “allow sharing of data”. This only allows the teachers to see your progress with questions, but no other personal data.

Once signed up, you should be able to navigate around the site to find four “Game boards” assigned to you.

Work your way through these gameboards to the best of your ability. (Under most questions, you normally find some hints if you are having trouble.)

Complete by the beginning of term next September

Any questions, please e-mail rmcdermott@coombedean.co.uk