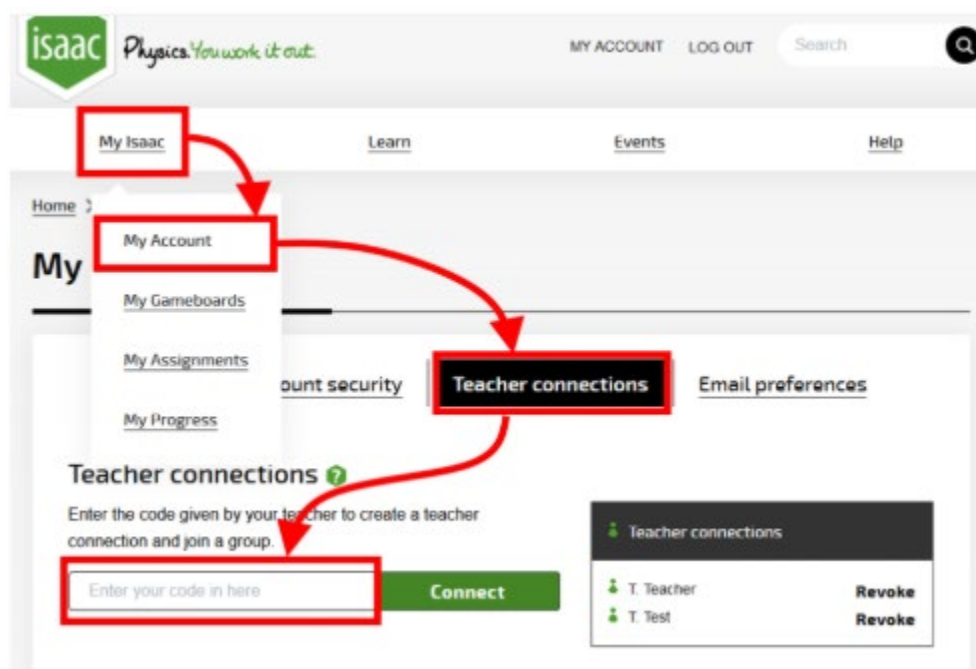




PHYSICS

Isaac Physics

1. Go to www.isaacphysics.org
2. Create a student account (need to use personal email if not issued with HGS email)
3. Follow this link: <https://isaacphysics.org/account?authToken=BCXWMB>
Alternatively, go to My Account, then Teacher Connections and enter the following code: BCXWMB



The assignments you will be set are tailored specifically to the key skills needed for the transition from GCSE to A-Level Physics.

Gameboards: GCSE to A level transition - skills (full)

- A1 Using & Rearranging Equations [Assign](#) | [View](#)
- A3 Standard Form and Prefixes [Assign](#) | [View](#)
- A4 Converting Units [Assign](#) | [View](#)
- A5 Gradients and Intercepts of Graphs [Assign](#) | [View](#)
- A6 Equations of Graphs [Assign](#) | [View](#)
- A7 Area Under the Line on a Graph [Assign](#) | [View](#)

Gameboard: Getting to Grips with Significant Figures [Assign](#) | [View](#)

- Sig fig - practice
- Sig fig - mastery

You will find your assignments by clicking on My Isaac, then My Assignments.



The screenshot shows the 'My Assignments' page on the Isaac Physics website. At the top, there are four filter sections: 'Status' with a dropdown menu set to 'All'; 'Filter assignments' with a text input field containing 'Filter assignments by name'; 'Group' with a dropdown menu set to 'All'; and 'Set by' with a dropdown menu set to 'All'. Below these filters, a horizontal line separates the header from the assignment list. The first assignment listed is 'A1 Using and Rearranging Equations'. To the right of the assignment title are two blue hexagonal progress indicators: 'Attempted' showing '8%' and 'Correct' showing '0%'. Below the title, the following details are listed: 'Assigned: 14/05/2025', 'Overdue: 20/05/2025', 'Group: Test1', and 'By: H. Hume'. At the bottom of the assignment card is a link that says 'Show more'.

The assignments are completed wholly online, and you can check if your answers are correct as soon as you submit them. If you need help, hints are available which may lead you to review associated content.

You can also find resources on individual topics; “lessons” to review content and questions to practice. These will not be assigned but are available for you to use should you want to.

YouTube How-To Playlist:

<https://www.youtube.com/playlist?list=PL9UgBEOgmdZVvN8Al6aV04DbYt9pCsc4c>

Student FAQ: <https://isaacphysics.org/support/student>