



Using Microsoft School Data Sync
with **classroom.cloud**

If your school is using **Microsoft School Data Sync (SDS)** to simplify the management of SIS (Student Information Systems) based classes and students, the good news is, **classroom.cloud** won't cause you any additional headaches in accessing this information!

Using SDS with **classroom.cloud** allows you to create class groups based on your timetable, which teachers can then connect to. This is the recommended method of connecting to students in a one-to-one environment, where devices are moving around the school with students rather than being in a specific room.

Prerequisites

To use **classroom.cloud** with SDS, you need to ensure you are meeting the following requirements:

- The student devices have the **classroom.cloud Windows Student installed**, have been enrolled in the **classroom.cloud** Administrators web portal and assigned to a Device Group. If not, please refer to the **classroom.cloud Administrator's Guide** for help.
- Teachers and students are using accounts that are in **Azure AD** or being synchronized with Azure AD from a local Domain Controller.
- Students are logging into devices using an **Azure AD/local AD** account.
- You have imported your timetable data into SDS. See the Microsoft School Data Sync website for instructions on how to do this: <https://docs.microsoft.com/en-us/schooldatasync/>
- Teachers are logging into the **classroom.cloud** web portal using their **Microsoft account credentials**.

Launching a class

When a teacher signs into **classroom.cloud** with their Microsoft account details, their classes will automatically appear on the **My Classes** page. When the required class is selected, **classroom.cloud** will connect to students who are logged into a Windows device with their Azure AD/local AD account details.

We hope this document has helped you integrate **classroom.cloud** with your **Microsoft SDS** classes, but if you require any additional help our **Support Team** will be happy to assist.

Thank you!
The **classroom.cloud** Team (and friend!)

