

Alfred The AV1 Robot



Alfred visits lessons and streams them to a student's iPad in the Gatehouse. With Alfred, it's easy to follow along with the lesson from a safe distance.

Students interact with the lesson via Alfred, asking or answering questions when they feel comfortable to do so.

Alfred gives a clear view of the teacher, the board and - through using the ability to move his head - the rest of the classroom.

Other students are very much used to seeing Alfred in their lessons now. He's part of the Waltham Toll Bar team!



- Great hearing
- Great vision
- Clear view of the classroom
- Minimal lag
- Expressive face
- Clear microphone

Alfred can make a variety of emotive faces: happy, neutral, confused, and sad. This allows our Gatehouse students to still have a presence in the classroom, and to communicate their level of understanding to the teacher.

Alfred's Adventures

Alfred has taken part in lessons in all the core subjects, with a focus on English and Maths.

He's also been to see some special events, making sure Gatehouse students don't miss out on guest speakers and presentations.

Teachers love working with Alfred. One of them told us: *"Having a robot in a lesson is a great experience. They make a real difference for the students."*

