# Virtual STEM Insight Week

Science Oxford’s Virtual STEM Insight Week is designed to impact and inform students via a week of thought-provoking online events with local employers, enabling students to gain valuable insight into STEM careers.

We work closely with each employer to provide engaging and informative experiences and we coordinate all logistics including the timetables for the students throughout the week.

Our 2020 October half term week is specifically aimed at providing a unique online experience for students in **year 10 interested in careers in Biomedical sciences and engineering**, where students will virtually visit a number of companies including Abbott Diabetes Care, the Medical Research Council at Harwell, and Vertex.

Previous students have found the week an inspiring and informative experience that has helped inform their higher education and career choices.

**Dates**: Monday 26th – Friday 30th October 2020 inclusive

**Times:** Students will be asked to log into an online platform 5 minutes prior to each session. Each session will last between 1-1/2 hours, please see the timetable below. At the beginning and the end of the week we will host a welcome and wrap up session. During the week, additional activities may be sent through to complete either prior to, or after a session. Students will be expected to attend all sessions during the week.

**How to apply**: Download an application form from our website at: <https://scienceoxford.com/schools/secondary-schools/insight-weeks/>

We anticipate we will receive more applicants than places and successful students will be selected based on their application form.

**Closing date**: 14th October 2020

Full details including a student handbook and final timetable will be provided in advance.

A minimum of two full-time Science Oxford staff will be present at all times during each online event. All our staff members have enhanced DBS checks.

**What is Science Oxford?**

Science Oxford is the public-facing part of The Oxford Trust, an independent charity with a mission to encourage and facilitate the study, application and communication of science, technology, engineering and mathematics (STEM).

We are based at the brand new Science Oxford Centre in Headington, a purpose-built facility including a hands-on science centre, workshop, theatre and 15 acres of woodlands.

Find out more about us at [www.scienceoxford.com](http://www.scienceoxford.com)

# STEM Insight Week October 2020 – Timetable

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|  | **Morning** | **Afternoon** |
| **Monday 26th October** | 10.00 – 11.30Science Oxford – Welcome and Introduction | 13.30 – 14.30 Science Oxford Challenge  |
| **Tuesday 27th October** | 10.00 – 11.30 Nuffield Department of Medicine (TBC) | 13.30 – 15.00Cochrane UK, Oxford |
| **Wednesday 28th October**  | 10.00 – 11.30Medical Research Council, Harwell  | 13.30 – 15.00 GKN, Abingdon |
| **Thursday 29th October**  | 10.00 – 11.30 Diamond Light Source (TBC), Harwell | 13.30 – 15.00 Vertex, Abingdon |
| **Friday 30th October**  | 10.00 – 11.30 Abbott Diabetes Care, Witney | 11.30 – 12.30 Science Oxford – Wrap up |