Science practical program

Operation in 2027

AURORA COLLEGE

In 2027, Year 11 chemistry and physics practical lesson requirements at Aurora College will be completed in the following three ways:

1. through demonstration by Aurora teachers in the virtual learning environment
2. under the supervision of a science teacher at the partner school in a timetabled practical lesson each fortnight
3. through two online practical days.

Timetabled Practical Lessons – per (2) above

Students will have 1 × 50-minute lesson per fortnight delivered by the census school.

Aurora College provides:

- teaching and learning resources
- science practical workbook for students (electronic)
- access to STILE for students to complete laboratory reports and associated tasks
  specific 'kits' for physics students – These are to be kept at school for use by Aurora College students. Kits must be returned to the Sydney office at the end of the course, unless specified.

The partner school provides:

- a suitable science teacher to deliver these lessons
- access to a science laboratory including equipment
  - Note that some suitable equipment may occasionally be requested for students to use during online Aurora lessons – per (1) above (These lessons will not be complex or dangerous and will be supervised by the Aurora teacher online)
- any risk assessments that may be required per usual school processes
- some consumable materials.

Practical activities that are missed in the timetabled lesson due to absences need to be caught up as soon as possible to maintain continuity with the program. Contact the Science Practical Coordinator if you would like advice about ways to do this.

Practical Days – per (3) above

To complete the Stage 6 science practical days, Aurora College will provide information, support and funding IF the science practical day requires home school supervision.

Some of the Stage 6 practical days will be a virtual experience supervised by their Aurora teachers; some will require home school science practical setup and direct supervision.

For further information, please contact:

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