Essential Bridging Work



A Level Chemistry

Please complete the below work in preparation for your start at Franklin this September.

This work should be brought with you to enrolment and your first day at Franklin.

If you aren't attending enrolment on site please just bring this when you first come to the college in September.

This should be completed in time for enrolment, work can be in a written or electronic format.

Any questions please contact our admissions department – admissions@franklin.ac.uk

| Topic / Context | There are six tasks (A-F), each covering areas of skills and chemistry knowledge that you have met at GCSE and will be developed in the first few weeks of the course: A: Atomic Structure B: Multiple Choice C: Balancing Equations D: Data Analysis E: Research Task F: Chemical Bonding |
|-----------------|---|
| Task | Visit the following webpage and download the document entitled 'A Level Chemistry Bridging Work 2020'. Follow the instructions to complete the work. |
| | You will need to click on 'download' in the top right corner of the pop-up to download the document. |
| | https://padlet.com/lubermensche/sciencebridge password = bridging |
| Resources | A number of helpsheets can be accessed on the padlet page above. In addition, these websites may be helpful: http://www.docbrown.info/page01/ElCpdMix/EleCmdMix.htm http://www.docbrown.info/page04/4 70index.htm Machemguy on youtube – Preparation for A level Chemistry Playlist: https://www.youtube.com/playlist?list=PLi6oabjl6coxUlfu8syK3K0iFXQIjwDUM |
| Presentation | Complete the worksheets by following the instructions. If you are unable to print them you can handwrite them. Please note that task D involves a graph. You will still be expected to find a way of plotting this, even if you are unable to print the worksheets. Perhaps you have an old school exercise book which has squared paper – this could be used to complete the task! Please be resourceful. |