

# How To Pass



# N5 & H Chemistry



# Lets Look At Chemistry



- The Chemistry Courses are split into 3 Units:
- ✓ **Unit1 Chemical Changes and Structure:** *H: Reaction rates, Bonding and Patterns in the Periodic Table. N5: Reaction rates, Structure of the Atom, Bonding, Acids and Calculations*
- ✓ **Unit 2 Nature's Chemistry:** *H: Alcohols, Carboxylic Acids Esters, Skin Care, Fats and Oils, Proteins, Detergents and Emulsions. N5: Systematic Carbon Chemistry, Consumer Products and Fuels.*
- ✓ **Unit 3 Chemistry in Society:** *H: Getting the most from Reactants, Equilibrium, Chemical Energy, Hess's Law and Redox Reactions. N5: Metals and Batteries (redox), Plastics, Fertilisers and Nuclear Chemistry and Chemical Analysis*



# Lets Look At Chemistry



## National 5 Chemistry Assessment Breakdown:

- ✓ Assignment = 20 marks (scaled up to 25 marks) 20%
- ✓ Exam - Multiple Choice = 25 marks
- ✓ Exam - Extended Questions = 75 marks

## Higher Chemistry Breakdown of Marks:

- ✓ Assignment = 20 marks (scaled up to 30 marks) 20%
- ✓ Exam Paper 1 - Multiple Choice = 25 marks
- ✓ Exam Paper 2 - Extended Questions = 95 marks



# ★ SQA Exam Date

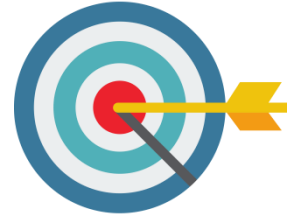


**Friday 10<sup>th</sup> of May 2019**

- ✓ **Higher Paper 1 Multiple Choice:**  
9am - 9.40am
- ✓ **Higher Paper 2 Extended Answer Questions:**  
10.10am - 12.30pm
- ✓ **National 5 - one paper only:**  
13.00 - 15.30



# Strategies to Success



- ✓ Structured and **regular revision** focusing on areas that **you've identified** need attention from **traffic lighting your summary notes**.
- ✓ Check your understanding using the **quick quizzes** on **BBC Bitesize** or **Scholar**.
- ✓ Complete **home learning tasks** on time and take on **feedback** from your teacher.
- ✓ Work with **SQA past papers** to ensure you are familiar with the **different types** of problem solving questions that can come up.
- ✓ Come along to the **drop in sessions** on a **Wednesday lunchtime** if you need any **extra assistance** with homework or past paper questions.

# How Can You Help?



- ✓ Provide a quiet space for the young person to work and negotiate the removal of distractions (X box, TV, phones).
- ✓ Ensure they take regular breaks, pop in with a snack.
- ✓ Encourage the young person to seek assistance if they're finding a concept or a study question particularly tricky.
- ✓ Past paper books are useful. Past papers and marking instructions can also be downloaded from free on the SQA website.
- ✓ Encourage the young person to use their prelim review sheet to focus on the course areas that they need to work on.
- ✓ Be aware of the different exam dates and times.
- ✓ Set learning objectives and time limits.
- ✓ Offer to host a group study session.

# Prepare a Revision Timetable



**SEPTEMBER**

Sleeping in is okay. Sleep = better quality study.

good!

Be specific

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
<p>10-12 Trigonometry Page 10-25</p> <p>1-4 Grammar exercises page 5-25</p>	<p>9-11 Revise week 10</p> <p>1-3:30 Read pages 50-150</p> <p>5pm Netball</p> <p>Dinner w/ mum</p>	<p>9-12 Write module A essay.</p> <p>Go for a walk</p> <p>2-5 Group study ALL calculus exercises</p>	<p>9-midday REHEARSAL</p> <p>3-6 Practice comprehension on class handout.</p>	<p>9-10 Exercise ③ pg 11</p> <p>12-2 Write Module A essay</p> <p>Celebrate Rosie's birthday!</p>	<p>Netball match 😊</p> <p>FUN TIMES</p>	<p>ALL DAY GROUP REHEARSAL</p>
<p>Breakfast with dad.</p> <p>11-1 Revise subjunctive tense</p> <p>3-5 Learn Module A essay</p>	<p>9-11 Revise weeks 11-13 &amp; make flash cards.</p> <p>12-3 pg 10-30</p> <p>5pm Netball</p> <p>Night off!</p>	<p>ALL DAY GROUP REHEARSAL</p>	<p>9-11 Practice Speech out loud!</p> <p>12-2 Shorten module A essay.</p>	<p>9-11 Practice exam 2012</p> <p>READ TEXT (1 hour)</p>	<p>Take the day off! 😊</p>	<p>9-12 Revise errors from</p> <p>2 weeks until exam!</p>

Maths — English — French —

Colour coding is excellent.

This is okay!



# Helpful Websites



Username: dunbar  
Password: atoms



SCHOLAR



Any Questions?

