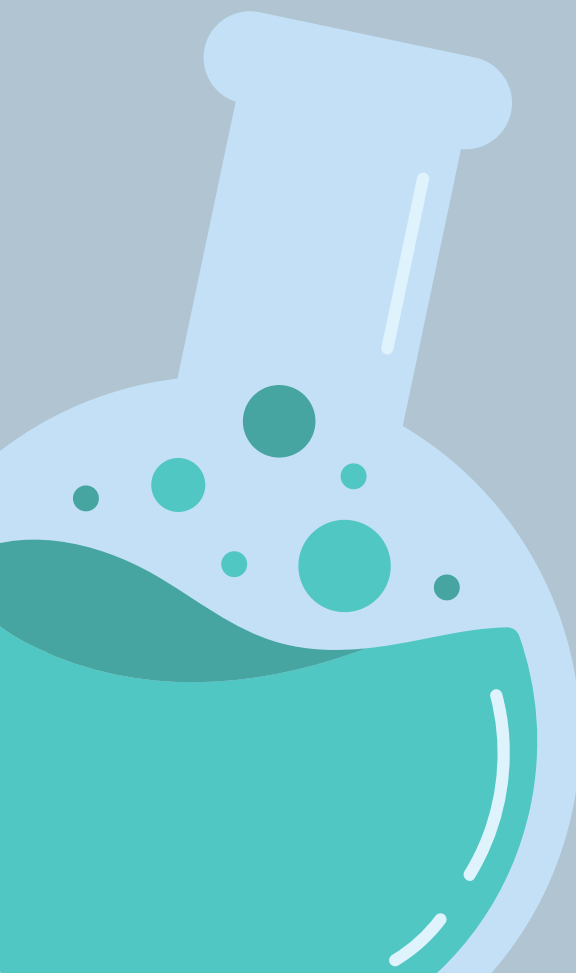


WEBSITE*Review*

Tyrus's Chemistry Subject:



Introduction to Chemistry

This article includes course prerequisites, while also including information about different grade levels for Chemistry.

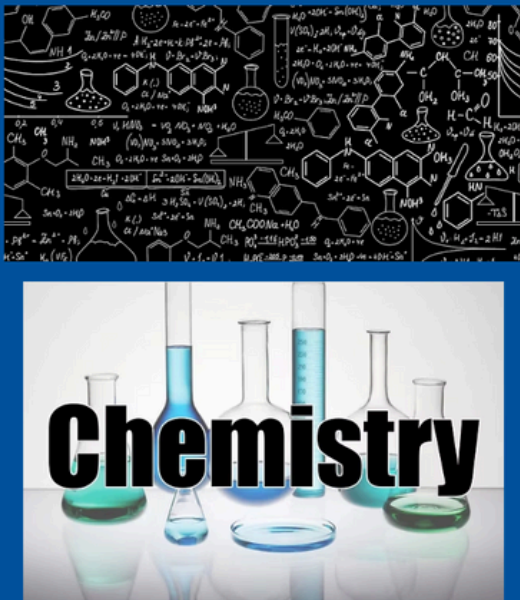
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This article is an interview conducted by students on one of the chemistry teachers in Palmer, Ms. Chen.

Some interview questions include lab safety and classroom standards.

Chemistry Homepage



Chemistry Contests

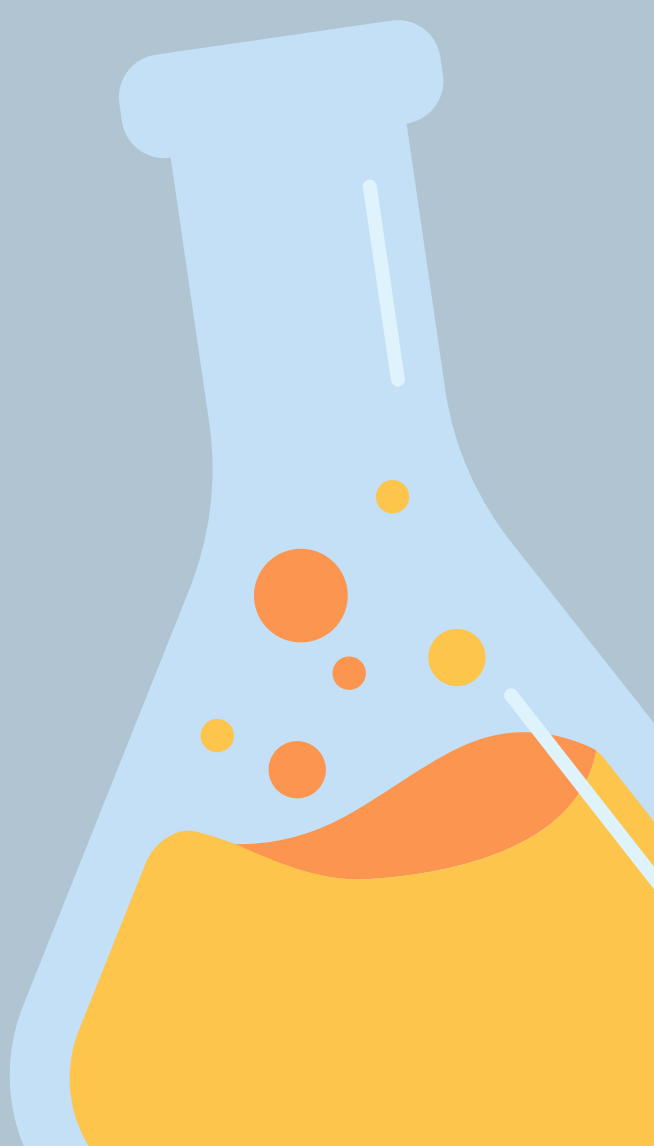
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Students can use this article as a reference if they hope to do extra contests.

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This article introduces possible schools for post-secondary.

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DESIGN AND LAYOUT

- COLOUR
- IMAGES AND GRAPHICS
- LAYOUT
- TYPOGRAPHY



COLOUR

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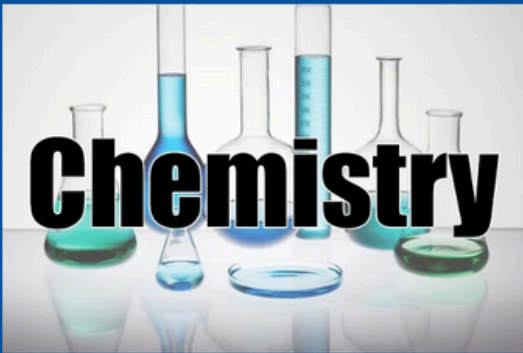
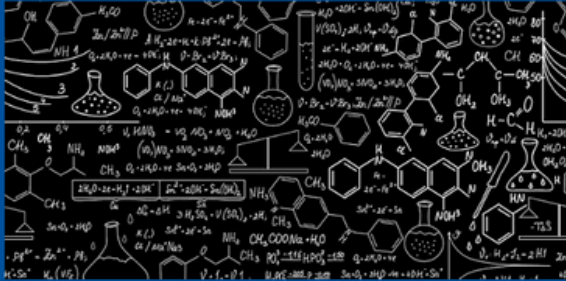
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- Consistent palette
- Good contrast between background and text
- Colour emphasizes key areas

IMAGES AND GRAPHICS

Possible Contests to Boost Knowledge of Chemistry

[Link to go back to the chemistry homepage](#)


Canadian Chemistry Contest
The Canadian Chemistry Contest (CCC) is a contest for high school students. This contest runs in conjunction to the Canadian Chemistry Olympiad (CCO). The CCC is aimed at the top 10 percent of Canadian high schools and is for any student under the age of 20.





Chemistry 13 News Exam
The Chemistry 13 News Exam is a chemistry contest conducted by the University of Waterloo. This contest is intended for Grade 12 students who finished or are currently doing their second chemistry course in high school. This exam includes: organic chemistry topics, equilibria, kinetics, oxidation-reduction, reactions, solutions, bonding, structure, and gases. This exam may include some chemistry topics past high school knowledge. The best way to prepare for this exam is to review and learn more chemistry, and to try past contests. Students who do well on this exam are eligible to receive a scholarship for a full first year undergrad degree for the Faculty of Science and will receive recognition from the University of Waterloo. The Chemistry 13 News Exam was started in 1974 and had 1902 students participate in the 2025 exam from over 300 schools.

Avogadro's Exam
The Avogadro's exam is an exam conducted by the University of Waterloo. This exam focuses on grade 11 chemistry, and is accessible to anyone who completed their first high school chemistry course. This exam focuses on bonding, structures of matter, reactions, solutions, and gases. These questions are considered to be quite difficult and require sufficient understandings of the chemistry 11 course material. Students can practice for this exam by reviewing material or by doing past contests. The Avogadro's exam was created in 1989, and has since grown to a peak of 6900 people in a year. The 2025 Avogadro's exam saw nearly 5000 people compete from 439 schools.





- High quality images
- Images are relevant
- No alt text

Chemistry Teacher Interview with Ms. Chen

[Link to go back to chemistry the homepage](#)

Teacher Interview with Ms. Chen
In the Chemistry Course, students will learn to predict products of chemical reactions. In the class, students will also learn to be safe by taking having a lab-safety unit, and they will learn to handle materials with caution and learn the locations of the first-aid kits and eye-washing stations. Also, I believe in a supportive environment and I encourage students to support each other and teach others about key concepts. If classroom disruptions and conflicts were to occur, I may need to talk to the students after class, but most students know what is right or wrong. I know that every student has a different method of learning, so I always try to explore different kinds of learning like discussion questions, review packages, and review quizzes to help with memory. For teaching and interacting with others, I always like to stay true to myself while also helping students when necessary. If contacting a parent is necessary, I always try to stay nice and friendly. Whenever I have a conflict with a student or colleague, I always try to respect their opinions with calmness and kindness, and I always try to compromise to make a solution that works for everybody. I also always try to do check-ins during class to make sure that everybody understands the concepts. If more help is needed, students can visit me at PLT and can email me about further questions. Partner work is also very important in my class, and self-guided projects are also necessary in my class to further understanding. I always loved chemistry the most out of the three core sciences, and the growth of students is always a highlight of my teaching.





An Introduction to Chemistry

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Chemistry 10
The Chemistry 10 course is taught as part of the greater Science 10 course. Some parts of the Chemistry 10 course include: chemical reactions, atom arrangements, acids and bases, reaction rates, and the transformation of energy. Chemistry 10 sets the basis for most of the upcoming Chemistry courses including Chemistry 11 and Chemistry 12.

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LAYOUT AND COMPOSITION

- Text is mostly aligned
- Images and text are well distributed

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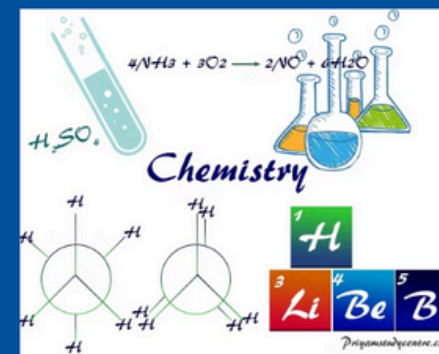
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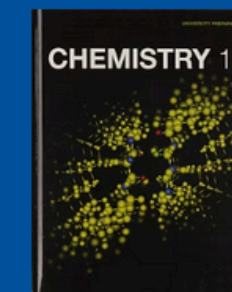
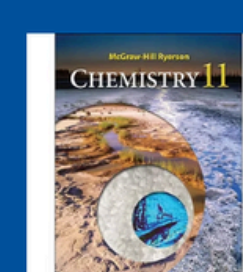
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TYPOGRAPHY

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A health and safety insector will check workplaces to ensure they are meeting criteria for a clean and safe work environment. Health and safety inspectors also run tests on equipments to ensure they are used properly and meet proper safety requirements.
4. Laboratory Technician
A laboratory technician often runs tests on blood samples, runs diagnostic tests, and help maintain lab equipment for doctors and researchers. Laboratory technicians will also run daily tests on samples for patients.
5. Toxicologist
A toxicologist is a scientist who deals with hazardous chemicals and their effects on living organisms. This job sometimes requires people to test samples for forensic science.

- Uses a consistent font
- Mostly clear hierarchy
- Consistent text spacing

ARTICLE CONTENT

- TITLE
- INTRODUCTION
- BODY
- CONCLUSION
- STYLE AND FORMAT



TITLE

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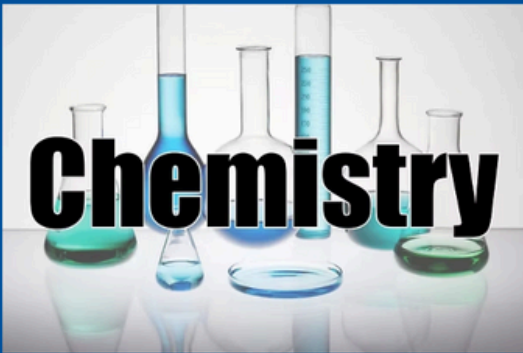
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- Titles are clear
- Titles are relevant and clear

INTRODUCTION

- Clear and thorough
- Provides precise context

An Introduction to Chemistry

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BODY

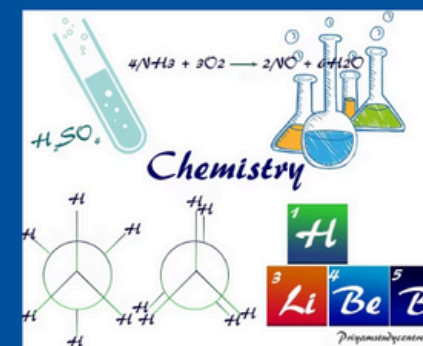
- Clear definition and explanation of topic
- Mentions learning outcomes and subject importance
- Includes some recent developments or examples with relevance.

An Introduction to Chemistry

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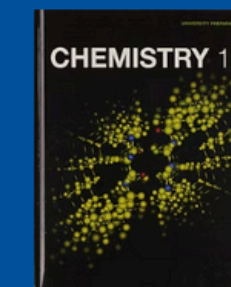
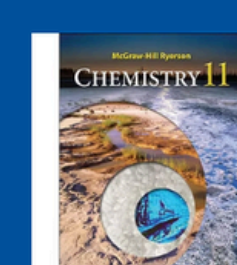
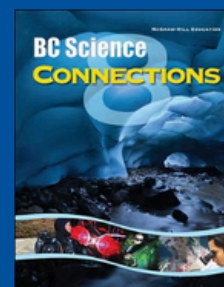
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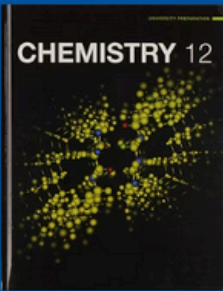
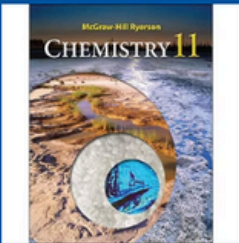
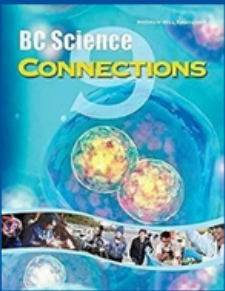
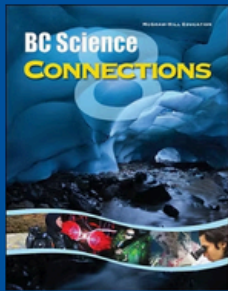
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CONCLUSION

- Conclusion is not present
- Conclusion does not summarize key points

STYLE AND FORMAT

- Uses a consistent style throughout
- Tone is mostly formal and informative
- Language is clear with good transitions

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YIHU ZENG

**THANK YOU
FOR LISTENING**