

# Resources for Various Classes

---

Khan Academy - <https://www.khanacademy.org/>

- Short videos teach various concepts in a variety of disciplines
- Free of charge
- iPad app

Show Me - <http://www.showme.com/>

- Short videos teach various concepts in a variety of disciplines
- Free of charge
- iPad app

Interactive Periodic Table - <http://www.ptable.com/>

Quizlet - <http://quizlet.com/>

- Flashcards for various topics
- Free of charge

Chemguide - <http://www.chemguide.co.uk/>

# Resources for General Chemistry

---

MIT Open Courseware - <http://ocw.mit.edu/courses/chemistry/5.11-principles-of-chemical-science-fall-2008/index.htm>

Drennan, Catherine, and Elizabeth Vogel Taylor. 5.11 Principles of Chemical Science, Fall 2008. (Massachusetts Institute of Technology: MIT OpenCourseWare). <http://ocw.mit.edu> (Accessed 25 Jul, 2013). License: Creative Commons BY-SA

# Resources for Organic Chemistry

---

Wolfram Demonstrations Project - <http://demonstrations.wolfram.com/topic.html?topic=Organic+Chemistry&limit=20>

- Requires downloading free player
- Allows students to manipulate visuals

MIT Open Courseware Organic I - <http://ocw.mit.edu/courses/chemistry/5.12-organic-chemistry-i-spring-2005/>

Berkowski, Kimberly, and Sarah O'Connor. 5.12 Organic Chemistry, Spring 2005. (Massachusetts Institute of Technology: MIT OpenCourseWare). <http://ocw.mit.edu> (Accessed 25 Jul, 2013). License: Creative Commons BY-SA

MIT Open Courseware Organic II - <http://ocw.mit.edu/courses/chemistry/5.13-organic-chemistry-ii-2Tc/>

<http://ocw.mit.edu>