

ODYSSEY College Chemistry

Release 3.3.0 (for Windows and Macintosh)

Version 3 of the most advanced molecular modeling program for General Chemistry—**now also available for the Macintosh!**

Platforms:

Windows: Windows 7, Windows Vista, or Windows XP

Macintosh (Intel-Based): OS X 10.6 (Snow Leopard) or OS X 10.5 (Leopard)

Graphical Interface:

Text Size: Now easily adjustable from within the program on both platforms (View menu)

Required Screen Height: Minimum display height reduced to 600 pixels (netbooks)

Content:

Labs and Tutorials: Many clarifications and bug fixes

Models: Many new Stockroom models; includes Lewis structures for many molecular compounds

Building:

Gaseous or Liquid Mixtures: Components now labeled by empirical formula (Build→Cell)

Visualization / Multimedia:

3D-Stereo: Toggle for red-blue stereo glasses (Click “3” to set/unset)

Sound Effects: Optional for collisions and reactive events (Preferences dialog)

Spherical Clipping: Now accounts for periodic boundary conditions (Model menu)

Queries:

Properties Table: Font size can now be explicitly changed (Preferences dialog)

Distance Measurements: Improved and now with labels attached to model (Properties table)

Saving Data:

Model Images: Now saved at any desired resolution (File→Save Model Image As...)

Plot Images: Can now be saved from within the program (File→Save Plot Image As...)

INSTRUCTOR'S EDITION:

Classroom Demonstrations: Text now easily hidden with a Toolbar toggle

Projector Friendly Colors: Toolbar toggle for switch to lightgray background color