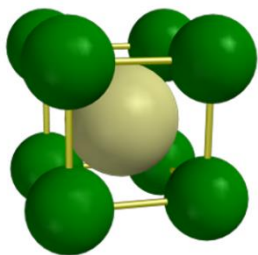
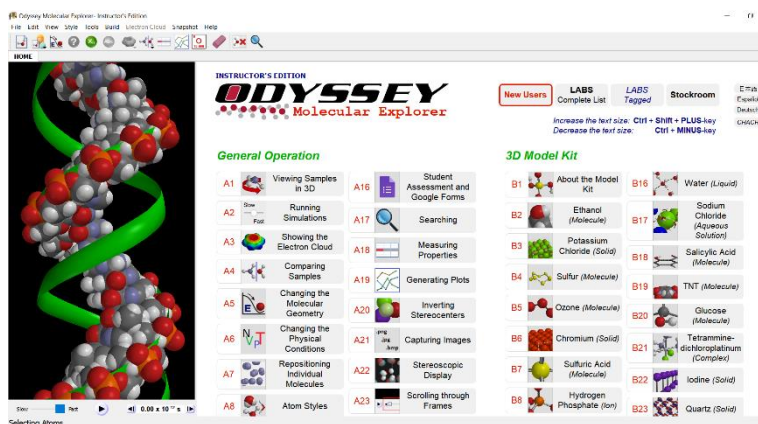


# ODYSSEY

Molecular Explorer



Windows & macOS  
Release 7.0



## New Users

LABS  
Complete List

LABS  
Tagged

## Stockroom

日本語

Español

Deutsch

CHACR

- Succinct tutorials for the general operation of the program
- Expanded step-by-step instructions for building new models
- Learning Units for more than 290 topics
- Improved method for earmarking and accessing preferred labs
- More than 110 Google Forms for assessment purposes
- Wider adoption of terms commonly used in a teaching context
- Wider search functionality
- Molecular models for more than 800 compounds and mixtures
- Molecules/Ions as well as models of Gases/Liquids/Solids
- Learning units in Japanese (分子化学)
- Learning units in Spanish (Materia en movimiento)
- Learning units in German (Teilchen und Materie)
- Integration with *Chemistry: Human Activity, Chemical Reactivity* by Mahaffy, Tasker, Bucat, Kotz, Treichel, Weaver, and McMurry (Nelson Education)

- Extensively revised and expanded content (new units for lattice energy,  $\pi$ -bonding, tautomers, and more)
- Improvements/corrections for dipole and ion visualization; charge labeling of all ions
- Compounds of higher-row elements shown with bond types that deemphasize octet expansion
- New models added in the Stockroom
- Answer key for more than 1,000 questions
- Misconceptions listed for major learning units
- Saving of complete molecular labs (can be hyperlinked/distributed)
- Hyperlinks to online teaching tutorials
- Alignments for secondary school usage (available from Help menu)
- Customization of worksheet questions
- *Enable Authoring of New Labs* (optional in Preferences)

- Windows Support: 8.1, 10, and 11
- macOS Support: 10.12, 10.13, 10.14, 10.15, 11, and 12

Available  
in the  
Instructor's  
Edition

