

Biology Material:

- McGraw-Hill Education Tennessee Glencoe Biology Textbook
- [Learn.Genetics](#)
- [Tennessee Electronic Library](#)
- [ExploreLearning Gizmos: Math & Science Virtual Labs and Simulations](#)
- Study Island
- Khan Academy
- *The Immortal Life of Henrietta Lacks*

Youtube

- [Enzymes \(Updated\)](#)
- [Enzymes | Cells | Biology | FuseSchool](#)
- [Molecular Visualizations of DNA - Original High Quality Version](#)
- [DNA Replication HHMI](#)
- [DNA replication - 3D](#)
- [What happens when your DNA is damaged? - Monica Menesini](#)
- [From DNA to Protein 3D](#)
- [RNA Splicing HHMI](#)
- [Translation](#)
- [Cells](#)
- [Cells Alive](#)
- [Biology: Cell Structure I Nucleus Medical Media](#)
- [Inner Life of the Cell \(Full Version - Narrated\)](#)
- [Cell membranes are way more complicated than you think - Nazy Pakpour](#)
- [Why people fall for misinformation - Joseph Isaac](#)
- [Nature's smallest factory: The Calvin cycle - Cathy Symington](#)
- [Photosynthesis](#)
- [cell cycle](#)
- [Mitosis – interactive simulations – eduMedia](#)
- [Real Microscopic Mitosis \(MRC \)](#)
- [Actual Footage of Cell Division \(Kidney Cells\)](#)
- [Mitosis](#)
- [Surface Area to Volume Ratio Explained](#)
- [The twisting tale of DNA - Judith Hauck](#)
- [How Mendel's pea plants helped us understand genetics - Hortensia Jiménez Díaz](#)
- [codominance](#)
- [Recipe For Evolution: Variation, Selection & Time](#)
- [Climate change: Earth's giant game of Tetris - Joss Fong](#)