

References:

Topic	References
Topic 1 - Mendel's Laws of Inheritance	<p>Science Learning Hub: Mendel's principles of inheritance</p> <p>Noel Clarke: Mendelian Genetics - An overview</p> <p>Gregor Mendel: Versuche über Pflanzenhybriden Verhandlungen des Naturforschenden Vereines in Brünn. Bd. IV. 1866, page 8</p> <p>Write Work: Mendel's Impact</p> <p>Gregor Mendel: Experiments in Plant Hybridization 1965, page 5</p> <p>Rutgers: Mendelian Principles</p> <p>Biology University of Hamburg: Mendelian Genetics</p> <p>Neil A. Campbell, Jane B. Reece: Biologie. Spektrum-Verlag Heidelberg-Berlin 2003, ISBN 3-8274-1352-4, page 302-303.</p> <p>Ulrich Weber: Biologie Gesamtband Oberstufe, 1st edition, Cornelsen Verlag Berlin 2001, ISBN 3-464-04279-0, page 170 - 171.</p> <p>Biologie Schule - kompaktes Wissen: Uniformitätsregel (1. Mendelsche Regel)</p> <p>Frustfrei Lernen: Uniformitätsregel (1. Mendelsche Regel)</p> <p>Spektrum Biologie: Unvollständige Dominanz</p> <p>Spektrum Biologie: Intermediärer Erbgang</p> <p>Neil A. Campbell, Jane B. Reece: Biologie. Spektrum-Verlag 2003, page 293-315. ISBN 3-8274-1352-4</p> <p><i>Bailey, Regina (5 November 2015). "Mendel's Law of Segregation". about education. About.com. Retrieved 2 February 2016.</i></p> <p>Spectrum Dictionary of Biology Mendel Rules</p> <p>Big Medical Encyclopedia: Mendel' Laws - inheritance rules</p> <p><i>Bailey, Regina. "Independent Assortment". about education. About.com. Retrieved 24 February 2016.</i></p>
Topic 2 - Sex Linkage	<p>Strachan, Tom, and Andrew P. Read. <i>Human Molecular Genetics</i>. New York: Wiley-Liss Publishers, 1999.</p> <p>https://ib.bioninja.com.au/standard-level/topic-3-genetics/33-meiosis/crossing-over.html</p> <p>https://www.ndsu.edu/pubweb/~mcclean/plsc431/mendel/mendel6.htm</p>

<p>Topic 3 - Central Dogma of Molecular Biology</p>	<p>ncbi.nlm.nih.gov/books/NBK26821/ https://www.ncbi.nlm.nih.gov/books/NBK26821/figure/A598/?report=objectonly</p> <p>Molecular Biology of the Cell. 4th edition. Alberts B, Johnson A, Lewis J, et al. New York: Garland Science; 2002.</p> <p>https://www.ncbi.nlm.nih.gov/books/NBK558999/</p> <p>https://www.technologynetworks.com/genomics/lists/what-are-the-key-differences-between-dna-and-rna-296719</p> <p>https://ib.bioninja.com.au/standard-level/topic-2-molecular-biology/26-structure-of-dna-and-rna/types-of-rna.html</p> <p>https://www.nature.com/scitable/topicpage/protein-structure-14122136/</p> <p>https://www.atdbio.com/content/14/Transcription-Translation-and-Replication#DNA-RNA-and-protein-synthesis</p>
<p>Topic 4 - Recombina nt DNA</p>	<p>https://bio.libretexts.org/Bookshelves/Microbiology/Book%3A_Microbiology_(Bruslind)/18%3A_Genetic_Engi neering</p>