

# Important Links

## Useful Links

- <http://priyankatyagikvs.blogspot.in/p/b.html>
- <http://www.allprojectreports.com/CBS-E-HBSE-School-Projects/Biologyprojectreport.htm>
- <https://www.vedantu.com/contents/question-solutions>
- <http://byjus.com/cbse/tips-to-score-good-marks-in-class-12-biology/>
- <http://indiatoday.intoday.in/education/story/cbse-boards/1/560670.html>

## Specific Links

### Chapter 1: Reproduction in Organisms

- <http://biology.about.com/od/genetics/s/Asexual-Reproduction.htm>
- <http://learn.genetics.utah.edu/content/variation/reproduction/>
- <http://www.infoplease.com/encyclopedia/science/reproduction.html>

### Chapter 2: Sexual Reproduction in Flowering Plants

- <http://www.ipbes.net/article/press-release-pollinators-vital-our-food-supply-under-threat>
- [https://online.science.psu.edu/biol011\\_sandbox\\_7239/node/7340](https://online.science.psu.edu/biol011_sandbox_7239/node/7340)
- <http://coral.aims.gov.au/info/reproduction-sexual.jsp>

### Chapter 3: Human Reproduction

- <http://www.innerbody.com/image/repmov.html>

- <http://www.visualdictionaryonline.com/human-being/anatomy/female-reproductive-organs/sagittal-section.php>
- <http://www.scienceclarified.com/El-Ex/Embryo-and-Embryonic-Development.html>

### Chapter 4: Reproductive Health

- <http://journals.lww.com/stdjournal/pages/default.aspx>
- [https://www.asrm.org/uploadedFiles/ASRM\\_Content/Resources/Patient\\_Resources/Fact\\_Sheets\\_and\\_Info\\_Booklets/ART.pdf](https://www.asrm.org/uploadedFiles/ASRM_Content/Resources/Patient_Resources/Fact_Sheets_and_Info_Booklets/ART.pdf)
- [https://bedsider.org/methods/diaphragm#details\\_tab](https://bedsider.org/methods/diaphragm#details_tab)

### Chapter 5: Principles of Inheritance and Variation

- <https://www.hobart.k12.in.us/jkousen/Biology/mendel.htm>
- <http://www.yourarticlelibrary.com/essay/biology-essay/theory-of-linkage-and-crossing-over-of-chromosome/41729/>
- <http://www.cs.cmu.edu/~genetics/unit5/instructions/instructions-PBA.pdf>

### Chapter 6: Molecular Basis of Inheritance

- <https://www.dnalc.org/resources/3d/12-transcription-basic.html>
- <http://www.atdbio.com/content/14/Transcription-Translation-and-Replication>

# Important Links

- <https://www.genome.gov/12011238/a-n-overview-of-the-human-genome-project/>

## Chapter 7: Evolution

- [http://evolution.berkeley.edu/evolibrary/article/history\\_09](http://evolution.berkeley.edu/evolibrary/article/history_09)
- [http://www.biology-pages.info/H/Hardy\\_Weinberg.html](http://www.biology-pages.info/H/Hardy_Weinberg.html)
- <http://news.nationalgeographic.com/2015/09/human-evolution-101/>

## Chapter 8: Human Health and Diseases

- <http://www.microbiologyonline.org.uk/about-microbiology/microbes-and-the-human-body/microbes-and-disease>
- [http://www.imgt.org/IMGTeducation/Tutorials/ImmuneSystem/UK/the\\_immune\\_system.pdf](http://www.imgt.org/IMGTeducation/Tutorials/ImmuneSystem/UK/the_immune_system.pdf)
- <https://www.drugabuse.gov/drugs-abuse/alcohol>

## Chapter 9: Strategies for Enhancement in Food Production

- <https://india.gov.in/topics/agriculture/animal-husbandry>
- [http://onlinelibrary.wiley.com/journal/10.1111/\(ISSN\)1439-0523](http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1439-0523)
- <http://www.isaaa.org/resources/publications/pocketk/14/default.asp>

## Chapter 10: Microbes in Human Welfare

- <http://www.emedexpert.com/classes/antibiotics.shtml>
- <http://www.botany.hawaii.edu/faculty/wong/BOT135/Lect14.htm>

- <http://www.apsnet.org/edcenter/advanced/topics/Pages/BiologicalControl.aspx>

## Chapter 11: Biotechnology: Principles and Processes

- <https://www.dnalc.org/resources/animations/pcr.html>
- [http://w3.biosci.utexas.edu/atkinson/Epigenetics2014/Epigenetics2014/Readings\\_files/Basic%20Tools%20of%20Recombinant%20DNA.pdf](http://w3.biosci.utexas.edu/atkinson/Epigenetics2014/Epigenetics2014/Readings_files/Basic%20Tools%20of%20Recombinant%20DNA.pdf)
- <http://www2.le.ac.uk/departments/genetics/vgec/highereducation/topics/recombinanttechniques>

## Chapter 12: Biotechnology and its Applications

- <http://www.nature.com/gt/index.html>
- <http://www.stemcell.net.in/>
- <http://www.actionbioscience.org/biotechnology/margawati.html>

## Chapter 13: Organisms and Populations

- [http://www.blueplanetbiomes.org/world\\_biomes.htm](http://www.blueplanetbiomes.org/world_biomes.htm)
- <http://www.biology-pages.info/C/C4plants.html><http://www.biotecharticles.com/Biology-Article/Characteristics-of-the-Population-782.html>
- <https://www4.uwm.edu/clacs/tropical ecology/pdf/unit2.pdf>

## Chapter 14: Ecosystem

- <http://nationalgeographic.org/encyclopedia/food-web/>
- <http://www.pmfias.com/ecological-pyramids-pyramid-numbers-biomass-energy/>
- <http://www.millenniumassessment.org/documents/document.281.aspx.pdf>

## Chapter 15: Biodiversity and Conservation

- [http://www.priweb.org/globalchange/bioloss/bl\\_03.html](http://www.priweb.org/globalchange/bioloss/bl_03.html)
- <http://www.esciencecentral.org/journals/biodiversity-conservation-needs-and-method-to-serve-the-biological-diversity-2332-2543.1000113.php?aid=19838>
- <http://www.iucnredlist.org/>

## Chapter 16: Environmental Issues

- <http://www.environmentalpollution.in/pollution/environmental-pollution-pollutants-types-agents-classification-general-effects/301>
- <http://environment.nationalgeographic.com/environment/global-warming/deforestation-overview/>
- <http://burnanenergyjournal.com/the-connection-between-greenhouse-gases-climate-change-and-global-warming/>