

وانه کانی تاقیکردنەوەی توانستى زانستى بۆ خویندنى ماستەر

Subjects	Topics
Animal Physiology	<p><u>Animal physiology</u></p> <p>1.Nerve electrical potentials 2.Neurotransmitters 3.Cardiovascular physiology (Heart, Vessels, Blood) 4.Physiology of thyroid and adrenal glands 5.Renal physiology</p> <p><u>References:</u></p> <p>1-Animal physiology by Sherwood 2-Physiology by Costanzo</p>
Molecular Biology	<p><u>Molecular Biology</u></p> <p>1- DNA Replication 2- Transcription 3- Translation 4- Regulation of Gene Expression 5- DNA Damage and Repair</p>
Botany	<p><u>Botany</u></p> <p>1-Plant hormones 2-Photosynthesis 3-Secretion 4-Flower 5-Plant tissues</p>
Invertebrate Zoology	<p><u>Invertebrate Zoology</u></p> <p>1- Phylum Protozoa 2- Phylum Platyhelminthes 3- Phylum Annelida 4- Phylum Arthropoda</p>
Microbiology	<p><u>Microbiology</u></p> <p>1. Bacterial structure 2. Normal flora 3. Bacterial toxin 4. Staphylococci</p>