

Did you do your B.Sc. studies in Münster?

Yes / no

Which textbook for Genetics / Cell Biology / Developmental Biology do you use? _____

	I know what this is and am able to explain it	I have heard of this before, but cannot explain it in detail	I have not heard of this (not covered in my studies)
Genetik			
CRISPR-Cas9 system			
RNA-Interference			
Complementation, complementation group			
Linkage			
What is a centiMorgan (cM)?			
Mitotic recombination			
Cell Biology			
Epithelial cell polarity			
How do exocytosis and endocytosis work?			
Dynamic instability (of microtubules, actin)			
Rab GTPases			
Receptor tyrosine kinase			
Ras-Raf-MAP-Kinase-signaling pathway			
Oncogene			
Tumor suppressor gene			
Cell cycle			
Apoptosis			
How is an antibody generated (in cells)?			
Developmental Biology			
What is a morphogen?			
Spemann-Organizer			
Fate map			
Gap genes, pair rule genes, segment polarity genes, homeotic genes			
Homeobox			
Homeotic mutation (transformation)			
Wingless (Wnt), Decapentaplegic (Dpp/TGF-beta), Hedgehog, Notch signal transduction pathways			
Lateral inhibition			
Methods			
RNA-Sequencing (RNASeq)			
ChIP-Seq (Chromatin Immunoprecipitation DNA-Sequencing)			
Southern blot, Northern blot			
How does a confocal microscope work?			
Light sheet microscopy			