

**Chapter 1.1 - Microscopy | Cambridge A-Level 9700 Biology**

<https://youtu.be/Y3RUdIWYyVA>

**Chapter 1.2 - Micrometry and Magnification | Cambridge A-Level 9700 Biology**

<https://youtu.be/Te0dgiks2Bo>

**Chapter 1.3a - Cell Structure and Function (Structure 1-9) | Cambridge A-Level 9700 Biology**

<https://youtu.be/45voK7tXdpg>

**Chapter 1.3b - Cell Structure and Function (Structure 10-16) | Cambridge A-Level 9700 Biology**

<https://youtu.be/ga61fzxMJs0>

**Chapter 2.2 - Lipids | Cambridge A-Level 9700 Biology**

<https://youtu.be/hh7Nvgxq-jk>

**Chapter 4.1 - Cell Membrane Structure and Function | Cambridge A-Level 9700 Biology**

<https://youtu.be/j1LbhZjNshw>

**Chapter 3.4 - Immobilised Enzymes | Cambridge A-Level 9700 Biology**

<https://youtu.be/6IbFXptKAIQ>

**Chapter 5.1c - Mitosis and Cytokinesis | Cambridge A-Level 9700 Biology**

[https://youtu.be/svC\\_U1jMt0I](https://youtu.be/svC_U1jMt0I)

**Chapter 5.2a - Telomeres | Cambridge A-Level 9700 Biology**

<https://youtu.be/d7tGZGD6JCs>

**Chapter 1.1 - Microscopy | Cambridge A-Level 9700 Biology**

<https://youtu.be/Y3RUdIWYyVA>

**Chapter 6.2a - Protein Synthesis (Transcription, RNA mod, Translation) | Cambridge A-Level 9700 Bio**

<https://youtu.be/gJknpMyIIEk>

**Chapter 4.3 - Transport Across Membrane | Cambridge A-Level 9700 Biology**

<https://youtu.be/dFm41VP9Hdc>

**Chap 7 (Part 1a) - Plant Anatomy, Xylem and Phloem | Cambridge A-Level 9700 Biology**

<https://youtu.be/vmLSUMdiu0>

**Chap 7 (Part 2) - Translocation | Cambridge A-Level 9700 Biology**

<https://youtu.be/VaG4xq8-Ylc>

**Chapter 8.1a - Blood Vessels | Cambridge A-Level 9700 Biology**

<https://youtu.be/2ddPECBmcpY>

**Chapter 8.1c - WBCs and RBCs | Cambridge A-Level 9700 Biology**

<https://youtu.be/Qa0leIeowu4>

**Chap 8 (Part 1a) - Blood Vessels | Cambridge A-Level 9700 Biology**

<https://youtu.be/xawCHEvXiz4>

**Trying to Solve Summer 2022 Paper 22 LIVE | Cambridge A-Level 9700 Biology**

<https://youtu.be/AoRZoe5pohk>

**Chapter 2.1 - Carbohydrates | Cambridge A-Level 9700 Biology**

<https://youtu.be/WM9aodXyH24>

**Chapter 9 - Gas Exchange | Cambridge A-Level 9700 Biology**

[https://youtu.be/9dey\\_IOV30E](https://youtu.be/9dey_IOV30E)

Chapter 8.1b - Blood Plasma vs Tissue Fluid | Cambridge A-Level 9700 Biology

<https://youtu.be/p-OwaGukYzI>

Chapter 8.3a - Structure of The Heart | Cambridge A-Level 9700 Biology

<https://youtu.be/ocwjoJYM3O8>

Chap 8 (Part 2a) - Structure of the Heart | Cambridge A-Level 9700 Biology

<https://youtu.be/iUPcYrwzha4>

Chap 8 (Part 2b) - The Cardiac Cycle | Cambridge A-Level 9700 Biology

[https://youtu.be/7bkL9C\\_dPA0](https://youtu.be/7bkL9C_dPA0)

Chapter 11.1a - Phagocytes and Lymphocytes | Cambridge A-Level 9700 Biology

[https://youtu.be/J\\_5ol\\_iun3g](https://youtu.be/J_5ol_iun3g)

Chapter 11.2b - Monoclonal Antibodies | Cambridge A-Level 9700 Biology

<https://youtu.be/zf1zj-4hAM0>

Chap 11 (Part 2a) - Immunity and Vaccination | Cambridge A-Level 9700 Biology

<https://youtu.be/VP6bLWj6A3I>

Chap 14+15 (Part 4) Venus Fly Trap and Plant Hormones | Cambridge A-Level 9700 Biology

<https://youtu.be/2i5AO8hskuM>

Chap 14 (Part 1) Thermoregulation | Cambridge A-Level 9700 Biology

<https://youtu.be/oZuTkILBNZ0>

Chap 14 (Part 2) Osmoregulation | Cambridge A-Level 9700 Biology

<https://youtu.be/xbZwStfc538>

Chap 14 (Part 3) Control of Blood Glucose Concentration | Cambridge A-Level 9700 Biology

<https://youtu.be/EiVI6fr2O5o>

Chap 19 (Part 3b) Genetic Screening and Gene Therapy | Cambridge A-Level 9700 Biology

[https://youtu.be/VrDv\\_oL8hzI](https://youtu.be/VrDv_oL8hzI)

Chap 12 (Part 1b) Aerobic Respiration (GLKO) | Cambridge A-Level 9700 Biology

<https://youtu.be/AulHxHy2-70>

Chap 15 (Part 2) Striated Muscle Contraction | Cambridge A-Level 9700 Biology

[https://youtu.be/144kl4W\\_pGA](https://youtu.be/144kl4W_pGA)

Chap 15 (Part 1a) Structure of Neurones | Cambridge A-Level 9700 Biology

<https://youtu.be/gpsA-8lgqHc>

Chapter 10 (Disease 2) - Malaria | Cambridge A-Level 9700 Biology

[https://youtu.be/6iEY\\_Oymnw0](https://youtu.be/6iEY_Oymnw0)

Chap 9 (Part 1) - Airway Anatomy | Cambridge A-Level 9700 Biology

<https://youtu.be/v5g9LDS9VVU>

Chap 17 (Part 2a) Natural Selection | Cambridge A-Level 9700 Biology

<https://youtu.be/Sqjg9MIB31s>

Chap 17 (Part 2b) Genetic Drift and Artificial Selection | Cambridge A-Level 9700 Biology

[https://youtu.be/Ku\\_aweHA9T0](https://youtu.be/Ku_aweHA9T0)

Chap 17 (Part 3a) Evolution | Cambridge A-Level 9700 Biology

<https://youtu.be/96LzDUPBMs0>

**Chap 17 (Part 1a) Variation | Cambridge A-Level 9700 Biology**

<https://youtu.be/OVYpucHq35Q>

**Chap 18 (Part 2b) Estimating Species Abundance | Cambridge A-Level 9700 Biology**

<https://youtu.be/zyKfEajOnBY>

**Chapter 5.2c - Cancer | Cambridge A-Level 9700 Biology**

<https://youtu.be/JK5vKwAMg08>

**Chap 6 (Part 2a) - Protein Synthesis | Cambridge A-Level 9700 Biology**

<https://youtu.be/o4S3rQ3zaOs>

**Chap 16 (Part 2a) Mendelian Inheritance (1/2) | Cambridge A-Level 9700 Biology**

<https://youtu.be/ZDZsCU4LpkM>

**Chap 16 (Part 2a) Mendelian Inheritance (2/2) | Cambridge A-Level 9700 Biology**

<https://youtu.be/j8MxNb0-Fvk>

**Chap 13 (Part 2) Light-Dependent and Light-Independent Reactions | Cambridge A-Level 9700 Biology**

<https://youtu.be/XvKG-r2fUll>

**Chap 13 (Part 1) Chloroplast Pigments | Cambridge A-Level 9700 Biology**

<https://youtu.be/ySE5GlcF8Dk>

**Chap 12 (Part 1c) ATP and Mitochondria | Cambridge A-Level 9700 Biology**

<https://youtu.be/8wDw-UE2CKg>

**Chapter 10 (Part 2) - Antibiotics and Antibiotic Resistance | Cambridge A-Level 9700 Biology**

<https://youtu.be/mwo3GEiU29k>

**Chap 18 (Part 1) Classification | Cambridge A-Level 9700 Biology**

<https://youtu.be/-6VYC7WUxZE>

**Chap 18 (Part 3a) Roles of NGOs and Threats to Biodiversity | Cambridge A-Level 9700 Biology**

<https://youtu.be/NDCZUnpXzSo>

**Chap 15 (Part 3) Menstrual Cycle | Cambridge A-Level 9700 Biology**

<https://youtu.be/rfpOb3thkGs>

**Chap 16 (Part 3a) More Patterns of Inheritance (3/3) | Cambridge A-Level 9700 Biology**

<https://youtu.be/YsE6cjhsec>

**Chap 7 (Part 1c) - Transpiration, Transpiration Pull and Xerophytes | Cambridge A-Level 9700 Biology**

<https://youtu.be/lyrtvyPiquw>

**Chap 17 (Part 3b) Speciation and Extinction | Cambridge A-Level 9700 Biology**

<https://youtu.be/e4-5z6R0Ag0>

**Chap 16 (Part 3a) More Patterns of Inheritance (1/3) | Cambridge A-Level 9700 Biology**

<https://youtu.be/3aG15piS0m0>

**Chap 16 (Part 3a) More Patterns of Inheritance (3/3) | Cambridge A-Level 9700 Biology**

<https://youtu.be/YsE6cjhsec>

**Chap 16 (Part 3a) More Patterns of Inheritance (2/3) | Cambridge A-Level 9700 Biology**

<https://youtu.be/RzqKpmK6CHk>

**Chap 19 (Part 3a) Gel Electrophoresis and DNA Profiling | Cambridge A-Level 9700 Biology**

<https://youtu.be/W-gd3YYdIuM>

**Chap 19 (Part 3b) Genetic Screening and Gene Therapy | Cambridge A-Level 9700 Biology**

[https://youtu.be/VrDv\\_oL8hzI](https://youtu.be/VrDv_oL8hzI)

**Chap 15 (Part 1b) Nervous Transmission | Cambridge A-Level 9700 Biology**

[https://youtu.be/fvk7jHiKz\\_k](https://youtu.be/fvk7jHiKz_k)

**Chap 16 (Part 3) Genetic Diagrams Worksheet Discussion | Cambridge A-Level 9700 Biology**

[https://youtu.be/nI6\\_UasA-5g](https://youtu.be/nI6_UasA-5g)

**Chapter 5.1b - Types of Cell Division and Interphase | Cambridge A-Level 9700 Biology**

<https://youtu.be/3ZJEipop4j4>

**Chap 16 (Part 1) Meiosis | Cambridge A-Level 9700 Biology**

<https://youtu.be/Gh06ltYT-uA>

**Chapter 3.3a - Factors Affecting Enzymatic Reaction | Cambridge A-Level 9700 Biology**

<https://youtu.be/pL-Y8HOpIa4>

**Chap 12 (Part 1d) Anaerobic Respiration | Cambridge A-Level 9700 Biology**

[https://youtu.be/im\\_dRzg7\\_FY](https://youtu.be/im_dRzg7_FY)

**PET Imaging | Eugene Kwon, MD | DIY Combat Manual for Beating Prostate Cancer: Part 1 | PCRI 2021**

<https://youtu.be/81iAzYV39Gw>

**Prostate Cancer Recurrence | Eugene Kwon, MD | DIY Combat Manual for Beating Prostate Cancer: Part 2**

[https://youtu.be/Q2joD360\\_pI](https://youtu.be/Q2joD360_pI)

**Advanced Prostate Cancer Story: Jan Manarite Advocated For Her Husband For 13 Years**

<https://youtu.be/zOGvCNxDO-8>

**Diet, Nutrition, and Cancer Survivorship | T. Colin Campbell, PhD (2007)**

<https://youtu.be/hWfsQv800NU>

**Beverages to Avoid with Enlarged Prostate | Reduce Symptoms of Benign Prostatic Hyperplasia**

<https://youtu.be/Yblt67oGgJ0>

**5 Ways to Improve Your Eyesight Without Glasses**

<https://youtu.be/xdc6pbPlsr0>