Kilbaha Education

PO Box 3229

Cotham Vic 3101

Australia

Tel: 0413 425 374

Email: kilbaha@gmail.com
Web: https://naplan.com.au/

Bill Healy BSc BA Dip Ed

**CEO** 

Mobile: 0413 425 374

Use PayID: 47065111373 to buy from this catalogue.

#### **APPROVED**

By Kilbaha Education at 2:28 pm, May 21, 2025





Quality educational content

## 2025 Catalogue Biology

Kilbaha Pty Ltd (Est. 1978) ABN: 47 065 111 373

#### Quality resources to schools and students since 1978

- Kilbaha helps schools
- to teach better
- by providing quality educational content
- so that students get higher grades.



Quality educational content

#### 2025 Units 3 and 4 SACs

PayID: 47065111373

PO Box 3229
Cotham Vic 3101
Australia

SCHOOL ORDER NUMBER (required)

NAME

SCHOOL

ADDRESS

POSTCODE

TEL

EMAIL

EMAIL

- VCE Biology Study Design 2022-2026 Units 3 and 4 School Assessed Coursework (SACs)
- Detailed answers and marking schemes

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

- All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats

#### Please mark those required (X)

Unit 3 SAC 1 Nucleic Acids and Proteins Analyse the relationship between nucleic acids and proteins, and evaluate how tools and techniques can be used and applied in the manipulation of DNA. Task focus: analysis and evaluation of a contemporary bioethical issue.	\$30
Unit 3 SAC 2 Biochemical Pathways  Analyse the structure and regulation of biochemical pathways in photosynthesis and cellular respiration and evaluate how biotechnology can be used to solve problems related to the regulation of biochemical pathways.  Task focus: comparison and evaluation of biological concepts, methodologies and methods, and findings from three student practical activities.	\$30
Unit 4 SAC 3 Immune Response Analyse the immune response to specific antigens, compare the different ways that immunity may be acquired and evaluate challenges and strategies in the treatment of disease.  Task focus: analysis and evaluation of generated primary and/or collated secondary data	\$30
Unit 4 SAC 4 Genetic Changes  Analyse the evidence for genetic changes in populations and changes in species over time, analyse the evidence for relatedness between species, and evaluate the evidence for human change over time.  Task focus: analysis and evaluation of a selected biological case study	\$30

Total Amount = \$\_\_\_\_\_ (All prices include GST)



Quality educational content

PO Box 3229

### 2025 Unit 3 Topic Tests

PayID: 47065111373

Email: kilbaha@gmail.com

Cotham Vic 3101
Australia

Tel: 0413 425 374
Web: https://kilbaha.com.au

SCHOOL ORDER NUMBER (required)

DATE

NAME

SCHOOL

ADDRESS

POSTCODE

TEL

EMAIL

- VCE Biology Study Design 2022-2026 Unit 3 Topic Tests
- Detailed answers and marking schemes

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

- All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats
- Reading time: 10 minutes for each topic test
- Recommended writing time: 40 minutes for each topic test
- Total number of marks available: 30 marks for each topic test

#### Please mark those required (X)

VCE Biology Unit 3 Topic Test 1 Key Knowledge 1	\$20
<b>Biomolecules</b> – The relationship between nucleic acids and proteins.	
VCE Biology Unit 3 Topic Test 2 Key Knowledge 2 DNA – Manipulation techniques and applications.	\$20
VCE Biology Unit 3 Topic Test 3 Key Knowledge 3 Biochemical Pathways – Regulation in Photosynthesis and Respiration.	\$20
VCE Biology Unit 3 Topic Test 4 Key Knowledge 4 and Key Knowledge 6 Photosynthesis – Applications of Biochemical Pathways.	\$20
VCE Biology Unit 3 Topic Test 5 Key Knowledge 5 and Key Knowledge 6 Cellular Respiration— Biotechnological Applications.	\$20

Total Amount = \$\_\_\_\_\_ (All prices include GST)



Quality educational content

### 2025 Unit 4 Topic Tests

PayID: 47065111373

PO Box 3229 Cotham Vic 3101 Australia	Email: kilbaha@gmail.com Tel: 0413 425 374 Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (required)	DATE
NAME	
SCHOOL	
ADDRESS	
POSTCODETEL	
FMAII	

- VCE Biology Study Design 2022-2026 Unit 4 Topic Tests
- Detailed answers and marking schemes

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

- · All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats
- Reading time: 10 minutes for each topic test
- · Recommended writing time: 40 minutes for each topic test
- Total number of marks available: 30 marks for each topic test

#### Please mark those required (X)

\$20
\$20
\$20
\$20
\$20
\$20
\$20

Total Amount = \$\_\_\_\_\_ (All prices include GST)



# VCE Biology Study Design 2022-2026 VCE Biology Unit 1

SCHOOL ORDER NUMBER (required)	DATE
Australia	Web: https://kilbaha.com.au
Cotham Vic 3101	Tel: 0413 425 374
PO Box 3229	Email: kilbaha@gmail.com
Kilbaha Education (Est. 1978) (ABN 47 065 111 373)	PayID: 47065111373

SCHOOL ORDER NUMBER (required)	DATE	
NAME		
SCHOOL		
ADDRESS		
POSTCODETEL		
EMAIL		

- VCE Biology Study Design 2022-2026 Unit 1 Semester Exams
- Detailed answers and marking schemes
- All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats

#### Please mark (X)

2025 Unit 1 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80
2022 Unit 1 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80

Total Amount = \$\_\_\_\_\_ (All prices include GST)



## VCE Biology Units 1 and 2

Kilbaha Education (Est. 1978) (ABN 47 065 111 373) Payl	/ID: 4706511137
---	-----------------

PO Box 3229 Cotham Vic 3101

Australia

Email: kilbaha@gmail.com Tel: 0413 425 374

Web: https://kilbaha.com.au

SCHOOL ORDER NUMBER (require	ed)	_DATE
NAME		
SCHOOL		
ADDRESS		
POSTCODETEL_		
EMAIL		

- VCE Biology Study Design 2022-2026 Units 1 and 2 End of Year Exam
- Detailed answers and marking schemes
- All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats

#### Please mark (X)

2025 Units 1 and 2 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100
2022 Units 1 and 2 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100

Total Amount = \$\_\_\_\_\_ (All prices include GST)



# VCE Biology Study Design 2022-2026 VCE Biology Unit 3

PO Box 3229	Email: kilbaha@gmail.com
Cotham Vic 3101	Tel: 0413 425 374
Australia	Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (required)	DATE
NAME	
SCHOOL	
ADDRESS	
POSTCODETEL	

PayID: 47065111373

- EMAIL \_
  - VCE Biology Study Design 2022-2026 Unit 3 Semester Exams
  - Detailed answers and marking schemes

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

- All files are provided in WORD format for easy editing and PDF format for easy printing
- · School site licence for distribution to students in both printed and electronic formats

#### Please mark those required (X)

2025 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80
2024 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80
2023 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80
2022 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme	\$80
	2024 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme  2023 Unit 3 Semester Exam (1.5 hours) with detailed answers and marking scheme

Total Amount = \$\_\_\_\_\_ (All prices include GST)



## VCE Biology Units 3 and 4

Kilbaha Education	(Est. 1978)	(ABN 47 065 111 373)	PayID: 47065111373
-------------------	-------------	----------------------	--------------------

PO Box 3229 Cotham Vic 3101

Australia

Email:	kilbaha@gmail.con	n
Tel· 04	13 425 374	

Web: https://kilbaha.com.au

SCHOOL ORDER NUMBER (require	d) <b>DAT</b>	E
NAME		
SCHOOL		
ADDRESS		
POSTCODETEL_		
FMΔII		

- VCE Biology Study Design 2022-2026 Units 3 and 4 End of Year Exams
- Detailed answers and marking schemes
- All files are provided in WORD format for easy editing and PDF format for easy printing
- School site licence for distribution to students in both printed and electronic formats

#### Please mark those required (X)

2025 Units 3 and 4 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100
2024 Units 3 and 4 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100
2023 Units 3 and 4 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100
2022 Units 3 and 4 End of Year Exam (2.5 hours) with detailed answers and marking scheme	\$100
Package of 2017, 2018, 2019, 2020, 2021 Kilbaha VCE Biology Units 3 and 4 Trial Examinations with detailed answers. (Study Design 2022 - 2026) 5 different Trial Exams with new questions added and old questions deleted. Edited for the new study design 2022 – 2026.	\$100
Detailed answers to the VCAA VCE Biology Sample Examination for Units 3 and 4. Includes detailed study design references and web links for further study on each topic.	\$40

Total Amount = \$\_\_\_\_\_ (All prices include GST)



## Kilbaha Biology Textbook All Chapters

PayID: 47065111373

PO Box 3229 Cotham Vic 3101 Australia	Tel: 0413 425 374 Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (required)	DATE
NAME	
school	
ADDRESS	
POSTCODETEL	
EMAII	

#### Features of this electronic textbook for Biology (721 pages)

- Written by experienced teachers with links to multimedia and student exercises
- Use for the Australian Curriculum or any curriculum containing Biology
- · Supplied in PDF format for easy printing and sharing in the school
- Yes! You can use this textbook simultaneously on every computer and device in the school
- Yes! You can put this textbook on your password protected school server
- Yes! You can print pages from this textbook

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

You can use this electronic textbook in any way you wish within the school

	Title (number of pages)		Title (number of pages)
1	The study of life (34)	12	Conservation biology and biodiversity (43)
2	Cell structure (47)	13	Ecology – organisms and ecosystems (42)
3	Structure and function of plasma membranes (36)	14	Population and community ecology (26)
4	Metabolism (18)	15	Cell reproduction (25)
5	Structure and function of vascular plants (51)	16	Asexual reproduction (21)
6	The mammalian digestive system (34)	17	Meiosis and sexual reproduction (25)
7	The mammalian respiratory system (33)	18	Cell growth and differentiation (28)
8	The mammalian circulatory system (33)	19	Genomes, genes and alleles (33)
9	Mammalian osmotic regulation & excretion (28)	20	Chromosome structure and function (22)
10	Survival through adaptations and regulation (37)	21	Genotypes and phenotypes (24)
11	Organising biodiversity (42)	22	Mendel's experiments and heredity (39)

**Total Amount = \$49.95 (Price include GST)** 



## Kilbaha Biology Textbook Individual Chapters

PavID: 47065111373

PO Box 3229 Cotham Vic 3101	Email: kilbaha@gmail.com Tel: 0413 425 374
Australia	Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (required)	DATE
NAME	
SCHOOL	
ADDRESS	
POSTCODETEL	
EMAIL	

## Get the Microsoft WORD files for these chapters so that you can edit easily.

Supplied in WORD format for easy editing

Kilbaha Education (Est 1978) (ABN 47 065 111 373)

- Supplied in PDF format for easy printing
- You can use this electronic textbook in any way you wish within the school

#### Please mark (X) the chapters required.

	Title (number of pages)	Cost			Title (number of pages)	Cost
1	The study of life (34)	\$10		12	Conservation biology and biodiversity (43)	\$10
2	Cell structure (47)	\$10		13	Ecology – organisms and ecosystems (42)	\$10
3	Structure and function of plasma membranes (36)	\$10		14	Population and community ecology (26)	\$10
4	Metabolism (18)	\$10		15	Cell reproduction (25)	\$10
5	Structure and function of vascular plants (51)	\$10		16	Asexual reproduction (21)	\$10
6	The mammalian digestive system (34)	\$10		17	Meiosis and sexual reproduction (25)	\$10
7	The mammalian respiratory system (33)	\$10		18	Cell growth and differentiation (28)	\$10
8	The mammalian circulatory system (33)	\$10		19	Genomes, genes and alleles (33)	\$10
9	Mammalian osmotic regulation & excretion (28)	\$10		20	Chromosome structure and function (22)	\$10
10	Survival through adaptations and regulation (37)	\$10		21	Genotypes and phenotypes (24)	\$10
11	Organising biodiversity (42)	\$10		22	Mendel's experiments and heredity (39)	\$10

Total Amount = \$\_\_\_\_\_ (All prices include GST)

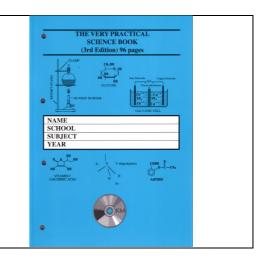


## THE VERY PRACTICAL SCIENCE BOOK

ISBN 9781876324452

This is a 96 page laboratory logbook for science students. It contains detailed guidance for investigations in science together with data tables, instructions on Internet use, writing pages and graph pages. Now in its 33<sup>rd</sup> year of publication! 3<sup>rd</sup> edition.

Used by 100,000 students. Available as an electronic file for use on all devices in the school.



Kilbaha Education (Est. 1978) (ABN 47 065 111 373) PO Box 3229	PayID: 47065111373 Email: kilbaha@gmail.com
Cotham Vic 3101	Tel: 0413 425 374
Australia	Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (required)	DATE
NAME	
SCHOOL	
ADDRESS	
POSTCODETEL	
EMAIL	

#### Get your electronic copy of "The Very Practical Science Book" 3rd Edition.

- Help your students become organised in science
- Sample experiments for all year levels
- Data tables and interesting facts
- Save time in the laboratory
- Perfect for extended experimental Investigations
- Use on all devices in your school
- Print pages as required

Please mark (X) to purchase.

Please supply one electronic copy in PDF format of	
"The Very Practical Science Book" 3rd edition.	\$19.95
This copy includes a school site licence for use on all devices and printing of pages.	•

Total Amount = \$19.95 (Include GST)

Kilbaha Education (Est. 1978) (ABN 47 065 111 373)

Mail to: PO Box 3229 Cotham Vic 3101 Australia

PO Box 3229

or

#### **AUTHORITY TO CHARGE STRICTLY CONFIDENTIAL**

Use PayID 47065111373 to pay by bank transfer and save on credit card fees.

I hereby authorise Kilbaha Education to debit the following credit card for charges relating to the attached order or the order requested by other means.

PayID: 47065111373

Australia	Web: https://kilbaha.com.au
SCHOOL ORDER NUMBER (if applicable)	DATE
NAME	
POSTCODETEL	
EMAIL	
CARD TYPE: MASTERCARD	VISA
ONING THE MINISTERS AND	V10/1
CARD NO:	/EXP:/
3 DIGIT SECURITY CODE ON CARD	
5 DIGIT SECORITT CODE ON CARD	
NAME AS SHOWN ON CARD	
SIGNATURE <i>OR</i> NAME TYPED	<del></del>
AMOUNT AUD\$ AMOU	NT (other currency)
Email to: kilbaha@gmail.com	



## GET PUBLISHED AND EARN MONEY! KILBAHA DIGITAL PUBLISHING CONTRACT

Advertise your resource to 16,000 schools and teachers. Receive 50% from all sales of your resource for 12 months.

Kilbaha Education (Est. 1978) (ABN 47 065 111 373) PO Box 3229 Cotham Vic 3101 Australia	PayID: 47065111373 Email: kilbaha@gmail.com Tel: 0413 425 374 Web: https://kilbaha.com.au
NAME	
MOBILEEMAIL	
RESOURCE TITLE:	
RESOURCE DESCRIPTION: (More than one resource? Use a se	parate page for each resource)
BANK ACCOUNT DETAILS – FOR ELECTRONIC PAYMENT FOR	R SALES OF THIS RESOURCE
PayID: (if applicable)or	
ACCOUNT NAME:	
BANK:	
BSB:	
ACCOUNT NUMBER:	
X This X to verify that the contract you are signing with Kilbaha Professional Development. An ABN number is not require	
<ul> <li>How it works:</li> <li>The author guarantees that he (she) is the owner of the copyright</li> <li>The resource will be edited by Kilbaha in conjunction with the auth</li> <li>The resource will be included in the appropriate Kilbaha Catalogues</li> <li>The resource will be advertised to 16,000 Australian schools and te</li> <li>The author will receive 50% (ex GST) of the revenue received from signing of this contract</li> <li>FULL AND FINAL PAYMENT WILL BE MADE 12 MONTHS AF</li> <li>Details of all sales will be provided to the author</li> <li>There is no other remuneration associated with this resource other.</li> <li>There is no guarantee of any sales of the resource submitted.</li> <li>Kilbaha reserves the right to not publish a resource it deems to be please indicate your acceptance of this offer by typing your name are email to Bill Healy - kilbaha@gmail.com</li> </ul> I wish to submit my resource for sale on the website of Kilbaha Educed.	nor to publishing standards is and also on the Kilbaha Website sachers all sales of the resource for 12 months from the STER THE SIGNING OF THIS CONTRACT er than the amount specified.  The unsuitable for school use.  The date below and returning by
(Please submit a draft copy of your resource at the same time as	
Name:Date:	

#### **Download the Kilbaha Catalogues here**

Augmented Reality	https://kilbaha.com.au/Catalogues/AR.pdf
Australian Curriculum	https://kilbaha.com.au/Catalogues/australiancurriculum.pdf
Biology	https://kilbaha.com.au/Catalogues/biology.pdf
Business	https://kilbaha.com.au/Catalogues/business.pdf
Cashflow Champions	https://kilbaha.com.au/Catalogues/cashflow.pdf
Chemistry	https://kilbaha.com.au/Catalogues/chemistry.pdf
Civics and Citizenship	https://kilbaha.com.au/Catalogues/civics.pdf
Digital and AI	https://kilbaha.com.au/Catalogues/digital.pdf
English and EAL	https://kilbaha.com.au/Catalogues/english.pdf
Famous People	https://kilbaha.com.au/Catalogues/fp.pdf
Health and PE	https://kilbaha.com.au/Catalogues/health.pdf
<u>History</u>	https://kilbaha.com.au/Catalogues/history.pdf
HSC NSW	https://kilbaha.com.au/Catalogues/hsc.pdf
I Love Reading	https://kilbaha.com.au/Catalogues/ilovereading.pdf
<u>Mathematics</u>	https://kilbaha.com.au/Catalogues/mathematics.pdf
NAPLAN	https://kilbaha.com.au/Catalogues/naplan.pdf
Physics	https://kilbaha.com.au/Catalogues/physics.pdf
Primary Schools	https://kilbaha.com.au/Catalogues/primary.pdf
Psychology	https://kilbaha.com.au/Catalogues/psychology.pdf
Science	https://kilbaha.com.au/Catalogues/science.pdf
STEM at home	https://kilbaha.com.au/Catalogues/sah.pdf
<u>Textbooks</u>	https://kilbaha.com.au/Catalogues/textbooks.pdf
VCE	https://kilbaha.com.au/Catalogues/vce.pdf