

Cambridge Assessment International Education

Copyright acknowledgements

For the March 2021 series

This booklet contains the acknowledgements for third-party copyright materials used in Cambridge Assessment International Education Past Papers



Contents

Cambridge English Language and Literature	1
Cambridge Humanities and Social Sciences	5
Cambridge Languages	8
Cambridge Mathematics and ICT	
Cambridge Sciences 1	10



Cambridge English Language and Literature

Cambridge IGCSE	0475_12 Literature in English
Question 1	James K Baxter; <i>Farmhand,</i> from <i>Songs of Ourselves Volume 1</i> ; Cambridge University Press; 2005.
Question 2	Stevie Smith; <i>Not Waving But Drowning,</i> from <i>The Collected Poems of Stevie Smith;</i> Penguin Books Ltd; 1985.
Question 5	Carol Ann Duffy; In Mrs Tilscher's Class, from New Selected Poems; Macmillan; 2004.
Question 6	Carol Ann Duffy; We Remember Your Childhood Well, from New Selected Poems; Macmillan; 2004.
Question 9	Anita Desai; <i>In Custody</i> ; Reprinted by permission of the Random House Group Ltd; 1999.
Question 11	Zora Neale Hurston; Their Eyes Were Watching God; Virago Press Ltd; 1986.
Questions 15 & 16	John Knowles; A Separate Peace; Macmillan; 1960.
Question 19	Alan Paton; <i>Cry, the Beloved Country</i> ; Reprinted by permission of the Random House Group Ltd; 1948.
Question 21	Ray Bradbury; <i>There Will Come Soft Rains,</i> from <i>Stories of Ourselves</i> ; Cambridge University Press; 2008.

Cambridge IGCSE	0475_22 Literature in English
Question 1a	Lorraine Hansberry; A Raisin in the Sun; Methuen Drama; 1959.
Question 2a	<i>The Crucible</i> . © 1952, 1953, Arthur Miller. Reproduced by permission of The Wylie Agency. All rights reserved.
Question 3a	R C Sherriff; Journey's End; Penguin Classics; Penguin Books Ltd; 1929.

Cambridge IGCSE	0475_42 Literature in English
Question 1	Edwin Muir; <i>Childhood</i> ; The Nation's Favourite Poems of Childhood; BBC Worldwide Ltd; 2000.
Question 2	Andrea Levy; Small Island; Headline; 2004.



Cambridge IGCSE	0500_12 First Language English
Question 1f Text B	adapted: Ayesha Aleem; <i>The truth about being a travel writer</i> , <u>http://dev.cntraveller.in/story/truth-about-being-travel-writer/amp/</u> 3 September 2015.
Questions 2 & 3	adapted: Joe Cawley; <i>More Ketchup than Salsa: Confessions of a Tenerife Barman</i> ; Kindle Edition; 2012; <u>https://www.amazon.com/More-Ketchup-than-Salsa-</u> <u>Confessions-ebook/dp/B004VFP47E</u>

Question 1	Caitlin Fitzsimmons & Ben Weir; 46 hours a week of practice: When is enough, enough for prodigy children?; https://www.smh.com.au/national/nsw/46-hours-a-week- of-practice-when-is-enough-enough-for-prodigy-children-20190425-p51hbe.html? xtor=ES-208-[22506 NEWS NLB Wk16 Mon 29 April]-20190430- [bbcnews_prodigy_newseducation_prodigy] 28 April 2019.
Question 2	Bob Chaundy; Antony Gormley – Lunatick; https://consideringart.com/2019/04/05/antony-gormley-lunatick/ 5 April 2019.

Cambridge Internation	onal AS & A Level 9093_32 English Language
Question 1 Text A	The Fell Types are digitally reproduced by Igino Marini; www.iginomarini.com
Question 1 Text B	https://www.english-corpora.org/bnc/
Question 1 Text C	http://books.google.com/ngrams
Question 2	https://www.youtube.com/watch?v=etDIWRzErKQ&t=45s 19 July 2011.

Cambridge Internation	onal AS & A Level 9093_42 English Language
Question 1	Bryan Borzykowski; <i>The International Companies using only English</i> ; BBC; http://www.bbc.com/capital/story/20170317-the-international-companies-using-only- english 20 March 2017.
Question 2	Faima Bakar; <i>Can we have gender equality if we're still using gendered language every day?</i> ; <u>https://metro.co.uk/2018/03/08/can-we-have-gender-equality-if-were-still-using-gendered-language-every-day-7346808/?ito=cbshare</u> 8 March 2018.



Cambridge International AS & A Level 9695_12 Literature in English

Question 1b	<i>All My Sons.</i> © 1947, Arthur Miller. Reproduced by permission of The Wylie Agency. All rights reserved.
Question 3b	Wole Soyinka; Brother Jero's Metamorphosis, Soyinka 6 Plays; Methuen Drama; 1984.
Question 6b	Owen Sheers; Stitch In Time, from Skirrid Hill; Seren Books; 2005.
Question 8b	Gillian Clarke; Burning Nettles, from Collected Poems; Carcanet Press Ltd; 1997.

Cambridge International AS & A Level 9695_22 Literature in English

Question 1b	E M Forster; <i>Howards End</i> ; The Provost and Scholars of King's College, Cambridge and The Society of Authors; 2004.
Question 2b	Andrea Levy; Small Island; Headline; 2004.
Question 3b	Ambrose Bierce; An Occurrence at Owl Creek Ridge, from Stories of Ourselves, Vol. 2; Cambridge University Press; 2018.
Question 4b	Ngugi wa Thiong'o; Petals of Blood; Penguin Books Ltd; 2018.
Question 6	H C Bosman; <i>In the Withaak's Shade</i> , from <i>The Quickening Pulse 3</i> ; Hodder & Stoughton; 1979.

Cambridge International AS & A Level 9695_32 Literature in English

Question 3b	Athol Fugard; Township Plays; Oxford University Press; 1993.
Question 4b	Tennessee Williams; <i>The Glass Menagerie</i> . Copyright © 1954, 1955 by The University of The South. Renewed 1982, 1983 The University of the South. Reprinted by permission of Georges Borchardt, Inc. for the Estate of Tennessee Williams. All rights reserved.
Question 5b	Tom Stoppard; Indian Ink; Faber & Faber Ltd; 1995.



Cambridge International AS & A Level 9695_42 Literature in English

Question 7b	Margaret Atwood; The Handmaid's Tale; Virago Press; 1987.
Question 8b	Jackie Kay; Away from You, from Darling: New and Selected Poems; Bloodaxe Books Ltd; 2007.
Question 9b	Barbara Kingsolver; The Poisonwood Bible; Faber & Faber Ltd; 1999.
Question 10b	Stephen Spender; <i>No Orpheus, No Eurydice</i> ; Selected Poems; Faber & Faber Ltd; 2015.
Question 11b	Derek Walcott; Adam's Song, from Selected Poems; Faber & Faber Ltd; 2009.



Cambridge Humanities and Social Sciences

Cambridge IGCSE	0455_22 Economics
Section A Question 1	The World Factbook; CIA.
Question 1 Table 1.1	TU membership; Organisation for Economic Co-operation and Development; https://stats.oecd:org/index.aspx?DataSetCode-TUD
Question 1 Table 1.1	https://www.statistics//average-annual-wages-germany=yony-



Cambridge IGCSE	0460_12 Geography
Question 1 Figure	Honduras population density Map; <u>http://www.mappery.com/map-of/Honduras-</u> population-density-Map
Question 1 Figure 1.2	Geography of Honduras; https://en.wikipedia.org/wiki/Geography_of_Honduras#/media/File:Honduras_econ_ 1983.jpg
Question 1 Figure	S J Sibley © UCLES.
Question 1 Figure 1.4	S J Sibley © UCLES.
Question 1 Figure	S J Sibley © UCLES.
Question 2 Figure 2.1	<i>Traces of humankind</i> – settlement patterns seen from space; DLR Earth Observation Center; <u>https://www.dlr.de/eoc/en/desktopdefault.aspx/tabid-9630/#gallery/24124</u>
Question 3 Figure 3.1	foweygeography; http://foweygeography.pbworks.com/w/page/48929944/Unit%202% 3A%20Section%20B
Question 4 Figure 4.1	https://www.zatori.co.nz
Question 4 Figure 4.2	S J Sibley © UCLES.
Question 4 Figure 4.3	S J Sibley © UCLES.
Question 4 Figure 4.4	S J Sibley © UCLES.
Question 5 Figure 5.1	Internet users per 100 people by GDP per capita; World Bank; 2013.
Question 5 Figure 5.2	<i>Africa - HDI - Human Development Index</i> ; Actualitix; https://en.actualitix.com/country/afri/africa-human-development-index.php
Question 6 Figures 6.1 & 6.2	K Kibler; Characteristics of four proposed hydroelectric dams on the Nu River, China; https://www.researchgate.net/figure/Characteristics-of-four-proposed-hydroelectric- dams-on-the-Nu-River-China_tbl1_274954816



Cambridge IGCSE	0460_22 Geography
Question 6 Fig 6.1	Ref: C124TM; imageBROKER/Alamy Stock Photo; <i>Aerial view, Rhine river bend, power plant steam clouds, STEAG power plant Moellen Voerde, North Rhine-Westphalia</i> ; <u>www.alamy.com</u>
Cambridge IGCSE	0460_42 Geography

Question 2 Figure	Mrs Conrad's KIS IGCSE Geography Support,
2.2	https://kisigcsegeography.files.wordpress.com/2014/01/picture141.png
2.2	https://tisigesegeography.nees.wordpress.com/2014/01/picture141.phg

Cambridge IGCSE	0470_22 History
Option A Source A	Bob Whitfield, Germany 1848-1914; Pearson Education (UK); 2000.
Option A Source G	Ref: W7CWE2; The Print Collector/Alamy Stock Photo; <i>Caricature of Wilhelm I of Prussia, Franco-Prussian War, 1870-1871, Artist Anon</i> ; <u>www.alamy.com</u>
Option B Source A	Ian Kershaw, To Hell and Back Europe 1914 - 1949; Penguin Books Ltd; 2015.
Option B Source E	Keely Rogers and Jo Thomas, 20th Century World The Cold War, Pearson Education (UK); 2008.
Option B Source G	Image: http://digital.lib.uiowa.edu/cdm/ref/collection/ding/id/6928

Cambridge Internation	onal AS Level	9239_12 Global Perspectives
Questions 1, 2 & 3	https://www.aljazeera.c change-181020115829	com/indepth/opinion/don-lose-home-climate- 0222.html, 2018.
Question 3	https://climatesight.org/	/2018/10/12/climate-change-and-compassion-fatigue, 2018.



Cambridge International AS & A Level 9489_32 History

Section A Topic 1	Zara S Steiner & Keith Neilson; Britain and the Origins of the First World War, Palgrave Macmillan; 2002.
Section B Topic 2	Richard Breitman; <i>The Architect of Genocide: Himmler and the Final Solution</i> ; The Bodley Head; 1991.
Section C Topic 3	Vojtech Mastny; Russia's Road to the Cold War: Diplomacy, Warfare and the Politics of Communism 1941-1945; Columbia University Press; 1979.

Cambridge Languages

Cambridge IGCSE	0520_22 French
Question 5a	Ref: 1145237960; SanneBerg; Smiling girl in glasses; <u>www.gettyimages.co.uk</u>
Question 5b	Ref: 494373981; Wavebreakmedia; <i>Attractive designer smiling at camera with colleagues behind him</i> ; <u>www.gettyimages.co.uk</u>
Question 5c	Ref: 73772727; Ariel Skelley; <i>Hispanic woman smiling</i> ; <u>www.gettyimages.co.uk</u>
Question 5d	Ref: 121202298; Jacob Wackerhausen; <i>A standing, smiling mature woman with arms folded</i> ; www.gettyimages.co.uk
Question 5e	Ref: 183248818; GlobalStock; <i>Cheerful African American business man sitting at his desk</i> ; <u>www.gettyimages.co.uk</u>

Cambridge IGCSE	0530_22 Spanish
Question 5a	Ref: 76749636; Creatas; Portrait of a teenage boy; www.gettyimages.co.uk
Question 5b	Ref: 615720860; julief514; <i>Beautiful young woman in the snow in winter</i> , <u>www.gettyimages.co.uk</u>
Question 5c	Ref: 1141394561; Ridofranz; <i>Muslim woman wearing hijab</i> ; <u>www.gettyimages.co.uk</u>
Question 5d	Ref: 481801802; Lemmer_Creative; <i>Smiling American Indian Teenage Boy Portrait</i> ; <u>www.gettyimages.co.uk</u>
Question 5e	Ref: 693868332; ajr_images; <i>Joyful ethnic male smiling isolate with copyspace</i> ; www.gettyimages.co.uk



Cambridge Mathematics and ICT

Cambridge IGCSE	0417_12 Information and Communication Technology
Question 3	Ref: ENMWG8; Richard Robinson/Alamy Stock Photo; Surf breaking on Cherai Beach; www.alamy.com



Cambridge Sciences

Cambridge IGCSE	0610_22 Biology
Question 20	Ref: C012/4499; BIOPHOTO ASSOCIATES / SCIENCE PHOTO LIBRARY; <i>Blood smear, light micrograph</i> ; <u>www.sciencephoto.com</u>
Cambridge IGCSE	0610_32 Biology
Question 3 Figure 3.2	Ref: Z765/0201; SUZANNE L. COLLINS/SCIENCE PHOTO LIBRARY; An adult Chuckwalla (Sauromalus ater) from San Bernardino County, California; www.sciencephoto.com
Question 4d Figure 4.2	Ref: C003/8195; Martin Shields/Science Photo Library; Gravitropism (Geotropism); www.sciencephoto.com

Cambridge IGCSE	0610_42 Biology
Question 4b Figure 4.1	Ref: B745/0415; Eye of Science/Science Photo Library; <i>Christmas rose leaf, SEM</i> ; <u>www.sciencephoto.com</u>

Cambridge IGCSE	0610_52 Biology
Question 2 Figure 2.1	Ref: KG5R1A; Olha Huchek/Alamy Stock Photo; <i>Fresh red tomato cut in half isolated on white background Clipping Path</i> ; <u>www.alamy.com</u>
Question 2b Figure 2.2	Ref: C030/0292; Gerd Guenther/Science Photo Library; <i>Tomato seed grain, LM</i> ; <u>www.sciencephoto.com</u>

Cambridge IGCSE	0610_62 Biology
Question 2 Figure 2.1	Ref: KG5R1A; Olha Huchek/Alamy Stock Photo; <i>Fresh red tomato cut in half isolated on white background Clipping Path</i> ; <u>www.alamy.com</u>
Question 2b Figure 2.2	Ref: C030/0292; Gerd Guenther/Science Photo Library; <i>Tomato seed grain, LM</i> ; <u>www.sciencephoto.com</u>



Cambridge IGCSE	0653_32 Combined Science
Question 1a Figure 1.1	Ref: F008/3211; Leonello Calvetti/Science Photo Library; <i>Human anatomy, artwork</i> ; <u>www.sciencephoto.com</u>
Question 4b Figure 4.1	Ref: C035/9388; Maurizio De Angelis/Science Photo Library; <i>Female reproductive system, illustration</i> ; <u>www.sciencephoto.com</u>

Cambridge IGCSE	0653_42 Combined Science
Question 7a Figure 7.1	Ref: F022/1734; Veronika Zakharova/Science Photo Library; <i>Ischemic Heart Disease, illustration</i> ; <u>www.sciencephoto.com</u>

Cambridge IGCSE	0654_32 Coordinated Sciences (Double Award)
Question 4b	Ref: C030/5219; Alvin Telser/Science Photo library; <i>Blood Smear, LM</i> ; <u>www.sciencephoto.com</u>
Question 7	Ref: B705/0125; Steve Gschmeissner/Science Photo Library; <i>Root section, SEM</i> ; <u>www.sciencephoto.com</u>

Cambridge IGCSE	0680_12 Environmental Management
Question 5a	Julie Bond © UCLES.
Question 6e	Crofton weed Ageratina adenophora; https://weeds.brisbane.qld.gov.au/sites/default/files/styles/large/public/images/ageratin a_adenophora4fks.jpg?itok=vhvqu0ZQ

Cambridge International AS & A Level 9700_22 Biology

Question 1 Figure 1.1	Geisel School of Medicine at Dartmouth; resources lab 11 slide 2 low power of trachea; https://geiselmed.dartmouth.edu/anatomy/courses/cto/resources/lab11/slide02.php
Question 3 Figure 3.1	Ref: C028/3574; David M Phillips/Science Photo Library; Cell Organelles, TEM;
Question 3 Figure 3.1	www.sciencephoto.com
Question 4 Table 4.1	J S Windsor & G W Rodway; Heights and haematology: the story of haemoglobin at
	altitude; National Centre for Biotechnology Information; 2007.



Cambridge International AS & A Level 9700_33 Biology

Question 2 FiguresRef: C003/6070; Dr Keith Wheeler/Science Photo Library; Pondweed stem, light2.2 & 2.3micrograph; www.sciencephoto.com

Cambridge Internation	onal AS & A Level 9700_42 Biology
Question 1 Figure 1.2	Ref: D4FH32; dpa picture alliance archive/Alamy Stock Photo; <u>www.alamy.com</u>
Question 2 Figure 2.1	Ref: C042/5870; Andy Rouse/Nature Picture Library/Science Photo Library; Grey wolf, Finland; www.sciencephoto.com
Question 8 Figure 8.1	Ref: P541/0016; Omikron/Science Photo Library; <i>Endoplasmic Reticulum</i> ; <u>www.sciencephoto.com</u>
Question 8 Figure 8.3	Ref: PB04WA; Michelle Gilders/Alamy Stock Photo; <i>Thirteen-lined ground squirrel, Ictidomys tridecemlineatus, Alberta, Canada</i> ; <u>www.alamy.com</u>

Permission to reproduce items where third-party owned material protected by copyright is included has been sought and cleared where possible. Every reasonable effort has been made by the publisher (UCLES) to trace copyright holders, but if any items requiring clearance have unwittingly been included, the publisher will be pleased to make amends at the earlier possible opportunity.

Where we intentionally use genuine business names, reasonable effort has been made to seek permission. The use of business names for which we have not sought permission and all information relating to them are intended to be fictitious at the point of publication.

Cambridge Assessment International Education is part of the Cambridge Assessment Group. Cambridge Assessment is the brand name of University of Cambridge Local Examinations Syndicate ("UCLES"), which is itself a department of the University of Cambridge.

© UCLES 20XX