



Methodist College Belfast

PRIZE DISTRIBUTION

Monday 9th November 2020

CHAIRPERSON

Rev Dr Janet Unsworth MA MDiv PGCE PGDip (TE)

PRIZE LIST 2020

Description of Prizes

Special Merit Prize

This is the highest award for academic achievement in Form Four and Form Five. It is awarded to the pupils who have attained the highest standard across all the subjects they take. Please note, this year, no prizes have been allocated to Form Four, due to the educational disruption of Covid-19, in the third term.

Subject Prizes

These prizes are awarded to pupils, after the award of Special Merit, who have gained the highest marks in each subject. The number of prizes awarded is related to the number of pupils doing the relevant subject.

Form Prizes

These prizes are normally awarded to the pupils who have not won a subject prize but who have made significant progress in their attainment over the school year. These prizes have not been awarded this year, due to the educational disruption of Covid-19.

PRIZE LIST 2020

FORM FIVE

SPECIAL MERIT PRIZES

Hannah Alderdice	Zara Handley	Brian McCollum	Harry Pratt
Reuben Austin	Patrick Humphreys	Hugh McDowell	Holly Reid
Christopher Bradley	Anhu Karthikeyan	Gemini McKee	Sherry Wang
Emma Campton	Angela Liu	Rebecca Morris	
Dasha Grichtchenko Crozier	Catelyn Maxwell	Niamh Mullaney	

SUBJECT PRIZES

Taran Adams	Digital Technology (Programming), Physics
Ella Armstrong	Geography, Nutrition & Food Science
Shriya Bommaraveni	English Language, Mathematics, Further Mathematics, Geography, Religious Education
Suzannah Bryant	English Language
Ella Buchanan	Mathematics
Catherine Campbell	French, Spanish
Oliver Carlisle	Physics
Pancheewa Chalmers	Art & Design
Jathin Chinthalapudi	Technology
Jenny Clynes	English Literature
Conor Cox	Learning for Life and Work
Liberty Crothers Gibson	Biology
Christian Cummings	Economics
Adriana Cutrona	History
Patti Elliot	English Literature
Theo Falls	German
Grace Ferguson	Biology, English Language, English Literature, French, Further Mathematics
Oliver Fleming	Physics
Ella Flynn	Technology
Ellie Flynn	Religious Education
Bradley Fon	Chemistry, Mathematics, Physical Education
Lily Hanna	Business Studies, History
Kathleen Holland	History
Mihika Jain	Technology
Eve Kelly	Moving Image Arts, Russian
Fang Shaw Lau	Chemistry
Charlie Lavery	English Literature
Abi Lopes	Spanish
Max McCartney	Chemistry, Mathematics, Further Mathematics
Jack McCrum	Religious Education
Rachel McCrum	French
Garbhan McEnoy	Music
Benjamin McIntyre	Digital Technology (Multimedia)
Suke McKegey	Spanish
Niamh O'Connor	English Language
Anisa Price	Biology, Geology
Erin Reid	Business Studies
Lara Roche-Voskanyan	Classical Civilisation, German, Latin
Yifei Shen	Biology, Chemistry, Further Mathematics, Geography, Physics, Religious Education
Summar Smylie	Drama, History

**LOWER SIXTH
SUBJECT PRIZES**

Erin Bowman	Political Studies, Religious Education
Ewan Briggs	Economics
Rory Brooks	Further Mathematics
Sophie Buick	History
Louis Burnett	Technology
Josh Chandrakumar	Life & Health Sciences
Rasif Chowdhury	Geography
Caitlin Doherty	Health & Social Care
Shea Ferguson	English Literature
Antoin Fox	Mathematics
John Gibbons	Biology
Alekya Gunna	Biology
Ben Heatherley	Psychology
Finn Hofman	Further Mathematics, Music, Physics
Matthew Humphreys	Chemistry, Physics
Amy Jeffers	Business Studies
Megan Kavanagh	French, History
Alex Kelly	Physical Education
Hector King	Biology, Chemistry, Spanish
Emma Lamont	Geology
Hannah Le Seilleur	Psychology
Karen Li	Business Studies
Lucy Loughridge	Business Studies
Zara Mangan	Mathematics
Lauren McKeown-Gilmore	History, Mathematics
Annie Meharg	Art & Design
Junyu Meng	Chemistry, Physics
Sacha Millar	Classical Civilisation
Jessica-Lily Milligan	Drama
Archie Moore	Geography
Oluchi Okoli	Chemistry
Michael O'Reilly	German
Luke Patterson	Economics, Geography, Political Studies
Aoife Quah	Mathematics
Lara Robb	Russian
Ellie Ruddell	English Literature
Peter Terek	Biology
Jacob Wallace	Environmental Technology
Nadia Whitten	Nutrition & Food Science
Sophie Williams	Moving Image Arts
John Xu	Information & Computer Technology
Ryan Yan	Computer Science

UPPER SIXTH

SPECIAL MERIT PRIZES

The Alderman Carlisle Prize

*This prize is awarded to the student
with the highest attainment at A Level
This year the prize is shared jointly by*

Emmanouela Mathioudaki and Zara Watson

SUBJECT PRIZES

ART & DESIGN

Mrs Shannon Prize

Rex Zhang

BIOLOGY

Philip Johnston Prizes

Harvey Coster
Erin Fisher
Audree Hassan
Paulina Shaposhnikova

BUSINESS STUDIES

College Prizes

Lucie Holland
Laura McCann
Ella Wood

CHEMISTRY

Philip Johnston Prizes

Audree Hassan
Joshua Morris
Joyce Oluwaleye
Dylan Stewart

CLASSICS

College Prize for Classical Civilisation
S J Wilson Prize for Latin

Lucy Power
Julia Fitzpatrick

COMPUTING

College Prize for Computing
College Prize for ICT

Edgard Romanovski
Amanda Joseph

DRAMA

College Prize

Sophie Cannet

ECONOMICS

John Hogg Memorial Prizes

Joel Adu-Boateng
James Duffy

ENGLISH

Falconer Centenary Prize
Margaret Grant Cormack Prize

Julia Fitzpatrick
Cara O'Kane

ENVIRONMENTAL TECHNOLOGY

College Prize

Rhys Cathcart

GEOGRAPHY

Joan Graham Prize
Stewart McCartney Memorial Prize
Dr Hugh Turtle

Cordelia Leonard
Isabel Lyons
Laura McCann

GEOLOGY

College Prize

Luka Fuchs

GOVERNMENT & POLITICS

College Prizes

Calvin Birnie
Julia Fitzpatrick

HEALTH & SOCIAL CARE

College Prize

Cara O’Kane

HISTORY

Jonathan Halley Memorial Prize
AJ Tulip Prize

James Hunter
Ella Wood

MATHEMATICS

RE Geale Prizes for Further Mathematics

JE Campbell Prize
FJ Cleaver Prize

Joel Adu-Boateng
Diarmuid O’Shea
Michael Duffy
Hannah Flavelle

MODERN LANGUAGES

Alice Ritchie Prizes

For French
For German
For Russian
For Spanish

Harry Gillespie
Naomi McKeown
Liza Kachura
Robyn Beattie

MOVING IMAGE ARTS

College Prize

Sara Simones

MUSIC

SW Henderson Prize

Sophie Jones

NUTRITION AND FOOD SCIENCE

The Joan Balmer Prize

Holly Shannon

PHYSICS

Sir Robert Evans Prize
College Prize

Erin Fisher
Audree Hassan

PSYCHOLOGY

College Prizes

Daniel Sigurdsson
Dylan Stewart

RELIGIOUS EDUCATION

Wallace Memorial Prize

James Hunter

TECHNOLOGY

College Prize for Technology

Rex Zhang

SPECIAL PRIZES

The Ernest Walton Physics Prize
The Todd Prize for Mathematics

Helen Sun
Alex Armstrong

The Ryan Prizes for Art & Design

At A Level

Jennifer Lewis

At GCSE

Romaissa Bouazza

The Patrick McConkey Prize for History and Politics
The Ernest Lewis Prize for Science
The Roderick Paisley Prize – University of Aberdeen
for Best Overall Student in English and Maths

Julia Fitzpatrick
Emmanouela Mathioudaki
Patrick Humphreys

AWARDS & PRIZES FOR EXTRA-CURRICULAR ACTIVITIES

DEBATING

Rosaleen Kyle Debating Prizes

Hugh McDowell
Rebecca Morris

DRAMA

Dr Hugh Turtle Drama Prizes

Ethan Bryce
Paola Gagliardi
Imogen Morgan

MUSIC

Lindsay Music Prizes

Sheya Chan
Susana Jones
Rebekah Unsworth

SPORT

C S Neil Award for *hockey*

Matthew Campton

Rosaleen Kyle Squash Award

Ansh Pahuja

Robert Gillen Award for Cricket

James Hunter
Adam Reid

SPECIAL AWARDS

The JT & G Coppel Award
The McClintock Award for Drama
The Neil Robinson Technology Award
The Hazel Ker Vocal Awards

Stefan Van Walstijn
Emma McAdam
Mia Jackson
Alex McCrea
Patrick Rogan

The Lynda O’Kane History Award
The Reverend David Neilands ‘One More Step’ Award

Julia Fitzpatrick
Lydia Spollen

The Dr and Mrs Smiley Awards

Peter Alcorn
David Service
Maria Stewart

Former Pupils' Awards

Hannah Buchanan
Katie Foster
Sophie Jones
Susana Jones
Emma McAdam
Joyce Oluwaleye
Adam Reid
Daniel Sigurdsson
Keesha Steele
Rebekah Unsworth

Principal's Awards

Joel Adu-Boateng, Alex McCrea,
Katie Foster, Maddy Kennedy,
Adam Reid, Daniel Sigurdsson,
Alex Armstrong, Andrew Bell, James Bell,
Hannah Buchanan, Matthew Campton,
Julia Fitzpatrick, Audree Hassan, Sophie Jones,
Susana Jones, James Kennedy, Will Moore,
Joyce Oluwaleye, Ansh Pahuja, Patrick Rogan,
Holly Russell, David Service, Keesha Steele,
Catherine Stephens, Rebekah Unsworth

COLLEGE AMBASSADOR AWARD

Yuv Pahuja
Luke Patterson

HONOURS/COLOURS AWARDS WINTER 2019-2020

BASKETBALL

Colours

Georgie McGrath

HOCKEY

Honours

Ella Armstrong, James Clark

Re-award - Matthew Campton

Colours

Emma Campton, Rasif Chowdhury, Theo Falls, Adam Kennedy, Harry Lynch, Patrick McElhinney, Sophie Moffett, Katie Monteith, Ellen Sterritt, Ruby Tindal, Stefan Van Walstijn

Re-award – Hannah Buchanan, Domingos Ferreira, Katie Foster, James Hunter, Alex Kelly, Susie Loane, James McBreen, Alex McCrea, Will Moore, Christopher Morrison, Hamza Tareen, Freya Watson

NETBALL

Honours

Harsha Abraham, Holly Cunningham, Sophie Fennell, Kerri Heatley, Victoria Henderson, Aicha Lavery-Boulouha, Mia McAdam, Sophie Moffett

Re-award- Georgie McGrath, Joyce Oluwaleye

Colours

Catherine Campbell, Adriana Cutrona, Ella Fennell, Erin Reid

RUGBY

Colours

Michael Crothers, Calum Doherty, Dan Dougan, Matthew Humphreys, Harry Macartney, Andrew McMurray, Adam McNamee, Peter O'Hagan, Zach Porter, Conor Spence

Re-award – Callum Davidson, Luke Graham, Adam Reid, Luke Simms, Jack Watson

SWIMMING

Honours

Ellie Falls, Bradley Fon

Colours

Matthew Fon, Rory Maruna, Olivia McCrea, Anna O'Neill, Nathan Robinson, Freya Rocks

Re-awards – Theo Falls, Elise Smyth

WATERPOLO

Colours

Jack Chambre, Scott McIlwaine, Hugh Murphy, Nathaniel Wharton

Re-awards- Ben Bailey, Patrick Collum, James Preston

Due to the closure of schools in the summer term, no Methodist College summer sports took place. Consequently, it was impossible to achieve the criteria listed for Athletics, Cricket, Tennis and Rowing. No awards have been made in these sports.

HONOURS AWARDS

DRAMA

FULL HONOURS

Kate Harvey
Tarika Kinney
Sophie Rourke
Ellie Ruddell

HALF HONOURS

Charley McGrory
Lewis Robinson

HONOURS AWARDS

MUSIC

FULL HONOURS

Harsha Abraham
Ushnik Banerjee
Paulena Birnie
Ewan Briggs
Rory Brooks
Grace Copty
Lucia Corrigan
Conor Fogarty
Rachel Green
Katherine Harrison
Kate Harvey
Ben Heatherley
Ellen Henry
Finn Hofmann
Hector King
Tarika Kinney
Cassie Mallon
Charley McGrory
Lauren McKeown-Gilmore
Oluchi Okoli
Michael O'Reilly
Ewan Riddell
Cameron Riley
Lara Robb
Amy Sloan
Sarah Taylor
Luc Tedford
Sophie Williams

HALF HONOURS

Aimee Blackstock
Sarah Cosgrove
Alekyia Gunna
Jiwoo Hong
Kashyap Kada
Molly McAllister
Fionntan McEnoy
Kirsten McMullen
Junyu Meng
Renee Petersen
Sophie Rourke
Kate Savage
Chengwen Shen
Peter Terek
Callum Tougher

DUKE OF EDINBURGH AWARD

Silver Award

Tashfia Ahmed
Louis Burnett
Tom Butler
Tom Cullen
Melinda Fernando
Rebecca Higham
Victoria Irwin
Mia Jackson
Glenn Johnston
Karen Li

Rebecca Long
Anna Majury-Del Signore
Brett McDowell
Kirstin McMullan
Diarmuid O'Shea
Phoebe Parker
Aoife Quah
Lewis Robinson
Matt Smyth
Sophie Williams

GENERAL CERTIFICATE OF SECONDARY EDUCATION 2020

The following gained at least five grades at C or above

Sarah Abdullah	James Clark	Zara Handley
Taran Adams	Lewis Clarke	Leah Hanna
Diba Afrasiabi	Molly Clarke	Lily Hanna
Hannah Alderdice	Nathan Clarke	Lorcan Hanratty
Lars Alexander-Law	Jenny Clynes	Gracie Harper
Louisa Alexander-Law	Sasha Coburn	Kelly Henderson
Alexander Allen	Eidann Coles	Ryan Hill
Catie Allen	Patrick Collum	Vivienne Ho
Jonny Allen	Matthew Cooper	Kathleen Holland
Jamie Anderson	Conor Cox	Samuel Holohan Duffy
Johnny Anderson	Bronwyn Craig	Charlotte Houston
Karl Andreasson	Jolene Craig	Patrick Humphreys
Ella Armstrong	Liberty Crothers Gibson	Andrew Hunter
Theo Armstrong	Michael Crothers	Matthew Ivett
Reuben Austin	Cristian Cummings	Mihika Jain
Rory Aylward-Maruna	Jake Cunningham	Ben Johnston
Molly Bailes	David Curry	Harry Johnston
Hamza Baleed	Adriana Cutrona	Sara Jordan
Ellen Beattie	Benjamin Dang	Anhu Karthikeyan
Lorcan Binding	Meg De Jesus	Eve Kelly
Liam Black	Denna Detty	Adam Kennedy
Daniel Blease	Eden Dickson	Arlo Kilpatrick
Shriya Bommaraveni	Joe Dickson	Sienna Kinder
Romaissa Bouazza	Tina Dong	Jack Lambe
Lucy Boyd	Luke Dunlop	Fang Shaw Lau
Scott Boyd	Eibhlin Eddy	Finn Laverty
Alice Boyle	Stephanie Ekwueme	Charlie Lavery
Christopher Bradley	Patti Elliot	Soma Lengyel
Lauren Brown	Ellie Falls	Ryan Lindsay
Will Browne	Theo Falls	Katie Linton
Reuben Brush	Ella Farrell	Angela Liu
Suzannah Bryant	Isabella Fennell	Abi Lopes
Ella Buchanan	Sophie Fennell	Hannah Love
Emma Buchanan	Conor Ferguson	Harry Lynch
Catherine Campbell	Grace Ferguson	James MacRandal
Ethan Campbell	Katie Fetherston	Marius Manalo
Finian Campbell	Ella Fitzpatrick	Ben Marsden
Jude Campbell	Oliver Fleming	Catelyn Maxwell
Joshua Campbell-Smyth	Timothy Fleming	Finn McAdam
Emma Campton	Ella Flynn	Chelsea McAuliffe
Lewis Carlile	Ellie Flynn	Amy McCann
Oliver Carlisle	Bradley Fon	Peter McCarron
Pancheewa Chalmers	Matthew Fon	Max McCartney
Jack Chambre	Celeste Forde	James McClean
Lucy Charlton	Patrick Fullarton-Healey	Maeve McClelland
Deepa Chidambaram	Sheryl Garrett	Victoria McCloskey
Jathin Chinthalapudi	Dasha Grichtchenko Crozier	Brian McCollum
Minsur Choi	Carla Hamill	DeAndre McCourt
Hang Tung Chung	John Hamilton	Olivia McCrea

Molly McCreary
Jack McCrum
Rachel McCrum
Daniel McCurdy
Clara McDevitt
Hugh McDowell
Patrick McElhinney
Garbhan McEnoy
Abigail McGreevy
Morrie McIlroy
Scott McIlwaine
Benjamin McIntyre
Jamie McKay
Gemini McKee
Arthur McKeever
Suke McKegey
Max McKenzie
Matteo McLaughlin
Theodore McLoughlin
Connie McMurray
Henry Megarity
John Joe Millar
Lukas Milliken
Eve Mockford
Sophie Moffett
Rayaan Mohamed
Fakhri Mohd Faisal
Luke Monaghan
Nina Moore
Hermionie Morgan
Rebecca Morris
Niamh Mullaney
Orla Mulvey
Anna-Louise Munro
Hugh Murphy

Bethany Murray
Ruben Murray-Twinn
Matthew Mussen
Cameron Nannery
Benjamin Nugent
Niamh O'Connor
Peter O'Hagan
Johnny O'Kane
Eoghan O'Mainnin
Hannah O'Neill
Sophia O'Neill
Brian O'Shea
Alice Patterson
Jamie Patterson
Teddy Patterson
Muthisan Pirathesan
Eve Pollock
Sasha Porter
Harry Pratt
Anisa Price
Rowan Rea
Erin Reid
Holly Reid
Isabella Revill
Pippa Revill
Jack Reynolds
Zak Reynolds
Jonathan Riddell
Nathan Robinson
Scott Robinson
Lara Roche-Voskanyan
Freya Rocks
Beth Rodgers
Katie Rodgers
Olivia Rogan

Jay Rogers
Olivia Ryan
Orlaith Ryden
Eldhose Saji
Victoria Senninger
Dara Shaw
Rhianna Shaw
Yifei Shen
Morgan Shuttleworth
Summar Smylie
Martha Stewart
Lena Strowger-Wray
Alyssa Suthakorn
Sameeh Tareen
Ruby Tindal
Jack Toal
Sasha Trainor
Ben Tughan
James Turkington
Luisa Van Walstijn
Stefan Van Walstijn
Lily Wang
Sherry Wang
Amy Weir
Nathaniel Wharton
Callum White
Benjamin Wilson
Tori Wright
Ankita Yakkundi
Amber Young
Ella Young
Artila Zekaj
John Zhang
Chloe Zhao

ADVANCED LEVEL

The following passed in at least two subjects

Erin Adair	Keegan Da Costa	Matthew Hunter
Joel Adu-Boateng	Fintan Dalton	Alana Hussain
Robyn Agnew	Ema Davidikova	Philip Hutchinson-Jamieson
Tashfia Ahmed	Callum Davidson	Matthew Irvine
Washima Ahmed	Aaron Davison	Carolyn Irwin
Peter Alcorn	Hannah Delaney	Matthew Jackson
Alesha Alex	Nathan Dellar	Shanna Jackson
Antonia Alexander-Law	Joella Diong	Markus James
Jamie Alford	Callum Doherty	Shannon James
Talia Anderson	Dan Dougan	Reece Johnston
Dan Ao	Aimee Dow	Tom Johnston Carabine
Brendan Arlow	James Duffy	Sophie Jones
Alex Armstrong	Michael Duffy	Susana Jones
Toby Armstrong	Sophie Dunlop	Kerry Jordan
Laura Ashe	Markus Eralp	Amanda Joseph
Memo Baghdadi	Nastaran Far	Liza Kachura
Cailan Bailes	Erin Faulkner	Nicole Kechit
Curtis Banks	Lauren Fergus	Charlotte Kee
James Barron	Darragh Ferguson	Nanci Kelly
Callum Batchelor	Eve Ferguson	Emma Kennedy
Robyn Beattie	Melinda Fernando	James Kennedy
Andrew Bell	Innes Finlay	Maddy Kennedy
Guai Bell	Erin Fisher	Lauren Kerr
James Bell	Chloe Fitzpatrick	Alexis Keys
Calvin Birnie	Julia Fitzpatrick	Rachel Kidd
Lucas Bjorkman Loney	Hannah Flavelle	Jake Kipling
Alex Blake	Katie Foster	Neha Krishnaswamy
Christopher Blaney	Devon Frank	Jennifer Lamb
Mia Boyd	Scott Frazer	Fang Sheng Lau
Thomas Brennan	Luka Fuchs	Esther Lawrence
Holly Brow	On Fung	Cordelia Leonard
Ethan Bryce	Paola Gagliardi	Jennifer Lewis
Hannah Buchanan	Kristian Gallaher	Joyce Lo
Adam Burke	Samuel Giaccardi	Susie Loane
Eoin Campbell	Harry Gillespie	Ellie Love
Matthew Campton	Casey Gilmore	Isabel Lyons
Sophie Cannet	Jonathan Graham	Joseph Lyons
Gemma Carlisle	Lydia Hamilton	Kate Macartney
Rhys Cathcart	Kate Handley	Sally Macartney
Maddi Cave	Murrion Hanley	Conor MacRandal
Sabrina Chan	Ryan Hanna	Conor Magorrian
Sheya Chan	Tanweer Hashim	Sarah Major
Faye Chapman	Audree Hassan	Louis Marlow
Raymond Chen	Kerri Heatley	Corey Martin
Dana Collado	Ella Henderson	Anastasia Mathioudaki
Mayg Collins	Victoria Henderson	Emmanouela Mathioudaki
Tadhg Connolly	Jack Hennessy	Mati Matonhodze
Harvey Coster	Jack Herity	Emma McAdam
Kimberly Coughlan	Samuel Hoey	Patrick McAlister
Matthew Coulter	Jasmijn Hofman	Kylan McAteer
Ellen Crawford	Lucie Holland	Hannah McBrien
Megan Crothers	Lea Homae	Laura McCann
Holly Cunningham	Arthur Hughes	Harry McCartney
Ultan Curran	James Hunter	Alex McCrea

Thomas McCreight
Michael McCrory
Lily McCullough
Claire McCune
Rachel McCune
Emily McEvoy
Francesca McFarland
Jack McGirr
Georgie McGrath
Niamh McIntaggart
Emma McKay
Lewis McKee
Molly McKenzie
Naomi McKeown
Nia McLees
Caleb McMitchell
Andrew McMurray
Scott McOuatt
Jade Megahey
Lucy Menary
Bailey Mezza
Eisha Miah
Alyssa Millward Trickett
Yasmin Mohamed
Ali Mohammed Ali
Will Moore
Noe Morales Dominguez
Amy Morgan
Imogen Morgan
Shane Morgan
Joshua Morris
Christopher Morrison
Lucy Moscato
Eli Mulderrig
Tara Mulvey
Rebekah Murray

Geani Musa
Olivia Neill
Naomi Ng
Leah Nolan
Luca O'Connell
Harry O'Dowd Lewis
Cara O'Kane
Eve O'Neill
Fionn O'Neill
Diarmuid O'Shea
Victoria Ogundipe
Somto Okoli
Joyce Oluwaleye
Ansh Pahuja
Phoebe Parker
Jessica Patterson
Matthew Petticrew
Zach Porter
Lucy Power
Ciaran Purdy
Adam Reid
Anna Reid
Vincent Robinson
Logan Rodgers
Patrick Rogan
Davey Rogers
Edgard Romanovskiy
Holly Russell
James Russell
Kavya Sarangmath
Emma Scott
David Service
Holly Shannon
Matthew Shannon
Megan Shannon
Paulina Shaposhnikova

Sasha Sharma
Taban Shekany
Hannah Sheppard
Daniel Sigurdsson
Sara Simones
Chloe Skeete
Annabelle-Rose Smyth
Ryan Smyth
Lydia Spollen
Keesha Steele
Catherine Stephens
Matthew Sterritt
Amy Stewart
Dylan Stewart
Maria Stewart
Adam Stratton
Helen Sun
Hamza Tareen
Kate Thompson
Zara Torney
Rebekah Unsworth
Jack Watson
Zara Watson
Freddie Williamson
Maia Willis-Reddick
Ella Wood
Zoe Wray
Becky Wright
Jay Wu
Elijah Yang
Jack Young
Aaliyah Zaguirre
Rex Zhang
Alan Zheng

PUBLIC EXAMINATIONS 2020

GCSE (Pupils gaining at least five grades at C or above)	251	(99.2%)
GCE Advanced Level (Pupils gaining awards in two or more subjects)	268	(99.6%)

HIGHER EDUCATION AND EMPLOYMENT

Russell Group Universities	143
Oxford and Cambridge Universities	6
Queen's University Belfast	55
Ulster University	20
Stranmillis University College	1
Belfast Metropolitan College	5
Northern Regional College	1
South Eastern Regional College	2
Republic of Ireland Universities	1
English Universities	91
Scottish Universities	41
Welsh Universities	6
Gap Year	25
Institutions Overseas	4
Employment	7
Unknown	2

ENTRANCE OF FORMER PUPILS TO UNIVERSITIES, INSTITUTES OF FURTHER & HIGHER EDUCATION & EMPLOYMENT

Erin Adair	University of Manchester (Medicine)
Joel Adu-Boateng	University of Cambridge (Economics)
Robyn Agnew	Northumbria University (Psychology)
Tashfia Ahmed	University of Edinburgh (Structural Engineering with Architecture)
Peter Alcorn	QUB (Biochemistry with Professional Studies)
Alesha Alex	Belfast Metropolitan College (Fast Track A Levels)
Antonia Alexander-Law	QUB (Agricultural Studies with Professional Studies)
Jamie Alford	Loughborough University (Aeronautical Engineering)
Talia Anderson	University of Glasgow (Accounting & Finance)
Dan Ao	London School of Economics (Financial Mathematics & Statistics)
Brendan Arlow	QUB (Software Engineering)
Alex Armstrong	University of Bristol (Medicine)
Toby Armstrong	Ulster University (Electronic Engineering)
Laura Ashe	Liverpool John Moores University (Business Management)
Memo Baghdadi	University of Glasgow (Business Management/Spanish)
Cailan Bailes	University of St Andrews (Mathematics)
Curtis Banks	QUB (Microbiology)
James Barron	Gap Year
Callum Batchelor	Belfast Metropolitan College (Fast Track A Levels)
Robyn Beattie	University of Aberdeen (Medicine)
Andrew Bell	QUB (Mechanical Engineering)
Guai Bell	Liverpool John Moores University (Forensic Science)
James Bell	Imperial College London (Geophysics)
Calvin Birnie	QUB (Economics)
Lucas Bjorkman Loney	Gap Year
Alex Blake	University of Essex (Human Biology)
Christopher Blaney	Gap Year
Mia Boyd	Employment
Thomas Brennan	Liverpool John Moores University (Business Management)
Holly Brow	University of Aberdeen (Music)
Ethan Bryce	Ulster University (Sports Studies)
Hannah Buchanan	Cardiff University (Physiotherapy)
Adam Burke	Glasgow Caledonian University (Quantity Surveying)
Eoin Campbell	QUB (Film Studies & Production)
Matthew Campton	Herriot Watt University (Actuarial Science)
Sophie Cannet	Gap Year
Gemma Carlisle	Cardiff University (Diagnostic Radiotherapy)
Rhys Cathcart	Ulster University (Architectural Technology & Management)
Maddi Cave	Gap Year
Sabrina Chan	University of Warwick (Accounting & Finance)
Sheya Chan	QUB (Medicine)
Faye Chapman	University of Plymouth (Architectural Engineering)
Raymond Chen	Imperial College London (Mathematics & Computer Science)
Dana Collado	Gap Year
Mayg Collins	Ulster University (Technology & Design)
Tadhg Connolly	University of Edinburgh (Geography)
Harvey Coster	London School of Economics (Financial Maths & Statistics)
Kimberly Coughlan	QUB (Politics, Philosophy and Economics)

Matthew Coulter	Aberystwyth University (Computer Science)
Ellen Crawford	University of Portsmouth (Applied Languages)
Megan Crothers	University of Liverpool (Business with Chinese)
Holly Cunningham	Gap Year
Ultan Curran	Liverpool Hope University (Psychology)
Keegan Da Costa	Liverpool John Moores University (Business & Public Relations)
Fintan Dalton	QUB (Architecture)
Ema Davidikova	University of Liverpool (International Business with Year in Industry)
Callum Davidson	Northumbria University (Business & Management Foundation Course)
Aaron Davison	Liverpool John Moores University (Business Management)
Hannah Delaney	Liverpool John Moores University (Forensic Psychology & Criminal Justice)
Nathan Dellar	Sheffield Hallam University (Communication, Advertising & Marketing)
Joella Diong	Imperial College London (Chemical Engineering)
Callum Doherty	University of Liverpool (Philosophy & Economics)
Dan Dougan	Ulster University (Management)
Aimee Dow	QUB (Microbiology)
James Duffy	University of Oxford (Economics & Management)
Michael Duffy	University of Edinburgh (Mechanical Engineering)
Sophie Dunlop	Gap Year
Markus Eralp	Gap Year
Nastaran Far	QUB (Finance with Year in Industry)
Erin Faulkner	University of Liverpool (Psychology)
Lauren Fergus	The Hague University, Holland (International & European Law)
Darragh Ferguson	University of Edinburgh (Mathematics)
Eve Ferguson	University of Glasgow (History & Psychology)
Melinda Fernando	King's College London (Medicine)
Innes Finlay	QUB (History & Politics)
Erin Fisher	QUB (Medicine)
Chloe Fitzpatrick	Grupo One Air Aviation (ATPL Course)
Julia Fitzpatrick	University of Cambridge (History & Politics)
Hannah Flavelle	QUB (Medicine)
Katie Foster	University of Bath (Pharmacy)
Devon Frank	Gap Year
Scott Frazer	Durham University (Law)
Luka Fuchs	University of Leeds (Geology)
On Fung	University of Bath (Business & Management)
Paola Gagliardi	Kingston University (Foundation in Art & Design)
Kristian Gallaher	Keele University (Business & Finance)
Samuel Giaccardi	Leiden University, Netherlands (Security Studies)
Harry Gillespie	University of St Andrews (Economics)
Casey Gilmore	QUB (Medicine)
Jonathan Graham	Seeking Employment
Lydia Hamilton	Gap Year
Kate Handley	University of Liverpool (Medicine)
Murron Hanley	Ulster University (Geography with optional placement year)
Ryan Hanna	QUB (History & Politics)
Tanweer Hashim	Royal Holloway University, London (Mathematics)
Audree Hassan	University of Cambridge (Medicine)
Kerri Heatley	QUB (Children's Nursing)
Ella Henderson	University of Liverpool (Medicine)
Victoria Henderson	Birmingham City University (Paramedic Science)
Jack Hennessy	University of Glasgow (Business Economics & Management)
Jack Herity	University of Edinburgh (Mechanical Engineering)

Samuel Hoey	QUB (History & Politics)
Jasmijn Hofman	Gap Year
Lucie Holland	Northumbria University (Psychology)
Lea Homae	QUB (Medicine)
Arthur Hughes	Ulster University (Environmental Science)
James Hunter	Durham University (Law)
Matthew Hunter	Northumbria University (Computer Science)
Alana Hussain	University of Liverpool (Medicine)
Philip Hutchinson-Jamieson	Ulster University (Management)
Matthew Irvine	Ulster University (Business Studies)
Carolyn Irwin	University of Glasgow (Physical Geography)
Matthew Jackson	South Eastern Regional College (Business Management)
Shanna Jackson	Ulster University (Adult Nursing)
Markus James	QUB (Politics)
Shannon James	QUB (English)
Reece Johnston	University of Glasgow (Biomedical Engineering)
Tom Johnston Carabine	QUB (Criminology)
Sophie Jones	Durham University (Music)
Susana Jones	University of St Andrews (History)
Kerry Jordan	QUB (Business Management with Placement Year)
Amanda Joseph	QUB (Computer Science)
Liza Kachura	PWC (Accountancy)
Nicole Kechit	Belfast Metropolitan College (Fast Track A Levels)
Charlotte Kee	Employment
Nanci Kelly	QUB (Food Quality, Safety & Nutrition)
Emma Kennedy	University of Bath (Accounting & Finance)
James Kennedy	University of Bristol (Law)
Maddy Kennedy	University of St Andrews (History & Russian)
Lauren Kerr	QUB (Adult Nursing)
Alexis Keys	University of St Andrews (Arabic & Russian)
Rachel Kidd	University of Glasgow (Medicine)
Jake Kipling	Gap Year
Neha Krishnaswamy	QUB (Medicine)
Jennifer Lamb	Gap Year
Fang Sheng Lau	QUB (Biochemistry)
Esther Lawrence	Employment
Cordelia Leonard	Cardiff University (Biomedical Engineering)
Jennifer Lewis	De Montfort University (Fashion Design)
Joyce Lo	University of Birmingham (Biomedical Science)
Susie Loane	QUB (Criminology & Sociology)
Ellie Love	Gap Year
Isabel Lyons	University of Bristol (Law)
Joseph Lyons	University of Dundee (Computing Science)
Kate Macartney	Ulster University (Geography)
Sally Macartney	Northumbria University (Business with Marketing Management)
Conor MacRandal	University of Aberdeen (Politics, Philosophy & Economics)
Conor Magorrian	University of Liverpool (Mechanical Engineering)
Sarah Major	Gap Year
Louis Marlow	Employment
Corey Martin	QUB (Pharmacy)
Anastasia Mathioudaki	QUB (Medicine)
Emmanouela Mathioudaki	University of Glasgow (Medicine)
Mati Matonhodze	Liverpool John Moores University (Software Engineering)

Emma McAdam	Stranmillis University College (Primary Education)
Patrick McAlister	University of Glasgow (Politics)
Kylan McAteer	Belfast Metropolitan College (Fast Track A Levels)
Hannah McBrien	University of Liverpool (Business Economics)
Laura McCann	Cardiff University (Physiotherapy)
Harry McCartney	University of Plymouth (Medicine)
Alex McCrea	University of Liverpool (Physiotherapy)
Thomas McCreight	QUB (Applied Maths & Physics)
Michael McCrory	Gap Year
Lily McCullough	University of Leicester (Chemistry with Forensic Science)
Claire McCune	Newcastle University (Geography & Documentary Practice)
Rachel McCune	University of Liverpool (Business Economics)
Emily McEvoy	Ulster University (Photography with Video)
Francesca McFarland	University of Liverpool (Medicine)
Jack McGirr	QUB (Chemical Engineering)
Georgie McGrath	Ulster University (Sport & Exercise Science)
Niamh McIntaggart	University of Manchester (Civil & Structural Engineering)
Emma McKay	QUB (Dentistry)
Lewis McKee	University of Glasgow (Geology)
Molly McKenzie	University of Edinburgh (Law with International Relations)
Naomi McKeown	University of Cambridge (English)
Nia McLees	University of St Andrews (International Relations)
Caleb McMitchell	University of Exeter (Mechanical Engineering with Year in Industry)
Andrew McMurray	Ulster University (Real Estate)
Scott McOuat	Ulster University (Mechanical Engineering)
Jade Megahey	Cardiff Metropolitan University (Biomedical Science)
Lucy Menary	QUB (Biological Sciences)
Bailey Mezza	University of Gloucestershire (Animal Biology)
Eisha Miah	South Eastern Regional College (Fast Track A Levels)
Alyssa Millward Trickett	Northern Regional College (Level 3 Animation & Visual Effects)
Yasmin Mohamed	Queen Mary University of London (Aerospace Engineering)
Ali Mohammed Ali	QUB (Medicine)
Will Moore	QUB (Civil Engineering with Year in Industry)
Noe Morales Dominguez	QUB (Biological Sciences)
Amy Morgan	Trinity College Dublin (Law)
Imogen Morgan	University of Bristol (Media Production)
Shane Morgan	QUB (Human Biology)
Joshua Morris	University of Edinburgh (Medicine)
Christopher Morrison	Ulster University (Pharmacy)
Lucy Moscato	University of Glasgow (Italian & Business Management)
Eli Mulderrig	Sheffield Hallam University (Marketing)
Tara Mulvey	QUB (Law)
Rebekah Murray	Belfast Metropolitan College (Foundation Degree in Health & Social Care)
Geani Musa	QUB (Aerospace Engineering)
Olivia Neill	Gap Year
Naomi Ng	King's College London (Adult Nursing)
Leah Nolan	Ulster University (Biology)
Luca O'Connell	QUB (Finance with Year in Industry)
Harry O'Dowd Lewis	Leeds Beckett University (Business Management)
Victoria Ogundipe	QUB (Mathematics)
Cara O'Kane	Newcastle University (Education)
Somto Okoli	Gap Year
Joyce Oluwaleye	University of Liverpool (Medicine)

Eve O'Neill	Ulster University (Culinary Arts Management)
Fionn O'Neill	Gap Year
Diarmuid O'Shea	Durham University (Mathematics)
Ansh Pahuja	University of Warwick (Accounting & Finance)
Phoebe Parker	Oxford Brookes University (Law)
Jessica Patterson	Kings College London (Philosophy & French)
Matthew Petticrew	QUB (Medicine)
Zach Porter	Loughborough University (Economics)
Lucy Power	University of Glasgow (Classics with Italian)
Ciaran Purdy	QUB (Biochemistry)
Adam Reid	Newcastle University (Accounting & Finance)
Anna Reid	University of St Andrews (International Relations)
Vincent Robinson	QUB (Foundation Degree in Energy, Environment & Sustainability)
Logan Rodgers	Gap Year
Patrick Rogan	University of Glasgow (Geography, Business & Management)
Davey Rogers	University of Aberdeen (Civil Engineering)
Edgard Romanovski	QUB (Software Engineering with Placement)
Holly Russell	University of Liverpool (Medicine)
James Russell	QUB (Chemical Engineering)
Kavya Sarangmath	University of Glasgow (Economics)
Emma Scott	University of Stirling (Professional Education with Specialism in Inclusive Practice)
David Service	QUB (Law)
Holly Shannon	QUB (Pharmacy)
Matthew Shannon	Ulster University (Animation)
Megan Shannon	Unknown
Paulina Shaposhnikova	University of Glasgow (Veterinary Medicine)
Sasha Sharma	Unknown
Taban Shekany	University of Winchester (Forensic Investigative Psychology)
Hannah Sheppard	QUB (Accountancy)
Daniel Sigurdsson	King's College London (Accounting & Finance)
Sara Simones	QUB (Broadcast & Production)
Chloe Skeete	Canterbury Christ Church University (Occupational Therapy)
Annabelle-Rose Smyth	Gap Year
Ryan Smyth	Newcastle University (Mathematics with Finance)
Lydia Spollen	Gap Year
Keesha Steele	Anglia Ruskin University (Medicine)
Catherine Stephens	University of Bristol (Economics)
Matthew Sterritt	University of Glasgow (Civil Engineering)
Amy Stewart	University of Nottingham (Veterinary Medicine)
Dylan Stewart	Gap Year
Maria Stewart	Gap Year
Adam Stratton	Liverpool John Moores University (Zoology)
Helen Sun	University of Liverpool (Medicine)
Hamza Tareen	King's College London (Medicine)
Kate Thompson	University of Edinburgh (Chemistry)
Zara Torney	Ulster University (Physiotherapy)
Rebekah Unsworth	University of Edinburgh (Social Policy & Sociology)
Jack Watson	Newcastle University (Dentistry)
Zara Watson	University of Oxford (Law with Spanish Law)
Freddie Williamson	Newcastle University (Computer Science with Industrial Placement)
Maia Willis-Reddick	University of Arizona (Geology)
Ella Wood	University of Leeds (Sustainability & Environmental Management International)
Zoe Wray	QUB (Psychology)

Becky Wright
Jay Wu
Elijah Yang
Jack Young
Aaliyah Zaguirre
Rex Zhang
Alan Zheng

QUB (Pharmacy)
University of Manchester (Education)
University of Edinburgh (Computer Science)
Employment
University College London (Mathematics)
University of Bristol (Mechanical & Electrical Engineering)
Coventry University (Business Economics)

Academic Staff 2020 – 2021

Principal: Mr S Naismith MA
Senior Vice-Principal: Ms J Davison MA
Vice Principals: Dr H Collier MA
Mr A Craig BSc
Assistant Principal Teachers: Mr P Kirk BA
Miss J Copeland BSc

Art & Design

Dr A Moore BA MSc
Mrs G Braband MFA
Miss G Curran BA
Miss J Irvine BA

Biology

Dr RP Campton BSc
Dr S Anderson BSc
Mr C Finlay BSc MEd
Mr A Gallagher BSc
Mrs J Marrs BSc
Mrs N McCann BSc
Mrs L McCluggage BSc
Mrs J Oliver BSc
Dr F Quinn BSc

Chemistry

Dr M Dorrity BSc
Mrs R Burton BSc
Mrs A Drumm BEng MSc
Mrs L Forsythe BSc MEd
Dr M Fox BSc
Miss L Hamilton BSc MEng
Mr E Marron BSc
Mrs A Sowney BSc
Miss P Wilson BSc

Classics

Dr A Dempsie MA
Mrs L Livingstone MA
Miss J Williamson MA MAT

Computing

Miss J Richmond BSc MSc
Mr N Wright BEng MSc

Drama

Miss L Anderson BA
Dr M Devlin BA MA

Economics & Business Studies

Mr P Armstrong BEd MSc
Mr G Davidson BEd
Ms J Davison MA
Mrs A Logan MA
Mr A Millar BA MSc
Mr C Thompson

English

Mr R Bleakley MA
Miss S Coll BA MPhil
Dr H Collier MA
Mrs M Cooney BA
R Devlin BA MA
Mr S Dillon BA
Mr W Latimer MA
Mr N Maltman BA
Mrs H Parker BA DASE
Mrs C Webster BA MA

Food & Nutrition

Miss J Lloyd BA
Miss J Crockett BSc
Mrs J Evans BSc
Mrs C Hart BA
Mrs R Hewitt BSc
Mrs K Steenson BSc

Geography

Mrs A Duckett BA BSc
Mrs K Parks BSc (Geology)
Mrs N Bedi BSc
Dr T Crawford BSc
Mr P Ferguson BSc
Mr P Kirk BA
Mr J Welshman BSSc
Mr T Welshman BSc

History**Mrs J Maguire BSSc MSc**

Miss U Corrigan BA

Miss B Leitch BA

Mr R Livingston MA PDip

Mr A Lynas BA

Miss J McDonald BA

Mathematics**Mr M Johnston BSc**

Mrs J Barry BSc

Mrs J Campton BSc

Mr A Craig BSc

Mr W Leacock BSc

Mr S Lindsay MSc

Mr S Lyttle BSc

Mr C Martin BSc

Miss A McIntyre BSc

Mrs E McKay BSc

Mrs S McKay BSc

Mrs A Scott BSc

Miss K Walker BSc

Modern Languages**Mr R McReynolds BA (Spanish)****Mrs K Young BA (French)****Mrs T McCrum MA (Russian)****Miss O Moore BA (German)**

Mrs L Callaghan BA

Mr W Carrothers MA

Miss R Keaveney BA

Mrs A Kennedy BA

Mrs K Marsh BA

Music**Mrs R McCartney MBE BMus**

Miss E Orr BMus MMus

Mrs T Qua BMus

Mrs L Rolston BMus

Physical Education**Mr J Lowe BA MSc**

Mr T Creighton BEd

Mrs L Fulton BSc

Mr J Kennedy BEd

Mrs F McIlwaine BSc MSc

Mrs C Moreland BSc

Mr N Wells BA

Physics**Mr M Forsythe BSc****Miss J Copeland BSc (Science)**

Miss E Boyd MEng

Mrs M Corrigan BSc

Mrs R Greig MSc

Mrs K-A Savage BSc

Mrs A Stott MSc

Politics**Mr A Lynas BA**

Miss U Corrigan BA

Mr R Livingston MA PDip

Psychology**Acting HOD Mrs L Wright MEd**

Miss R Keag

Mrs G McKee BSc MEd

Mrs T Rea BA

Religious Education**Mrs T Macartney BEd**

Mr S Balmer

Mr I Gibson BEd

Technology**Acting HOD Mr J McKee BEng**

Mrs B Bell BEng

Mr N Hawthorne BEd

Mr N Thompson BEng

Preparatory Department 2020 - 2021

Head of Department:

Deputy Heads of Department:

Mrs D Allen BEd
Mrs C Booth BEd
Ms L Bowen MA PGCE (QTS)
Mrs D Christy BA PGCE
Mr G Dando BA PGCE
Mrs E Davey BA QTS
Mrs D Doherty BEd MSc
Mrs H Glasgow BEd

Mr A Jennings BSc MEd PQH

Mr A Cunningham BA PGCE

Mr C Allen BEd PGDip.Ed

Mrs D Gray BEd
Mrs E Gregory BEd
Mrs R Massey BEd
Ms F McBrien-Harrison BEd
Mrs G Morrison BEd
Mrs A Shanks BEd
Mrs C Stewart BSc PGCE
Mrs R Watson BEd

School Secretary

Mrs S Hampton, Downey House
Mrs R Forsythe, Fullerton House

Fullerton House Pre-School

Miss M Boyd BA
Mrs E McCulla

School Assistants

Mrs A Creighton
Mrs A Hanna

Downey House Pre-School

Mrs S Allen
Mrs E Moorhead

Classroom Assistants

Ms A Drayner
Ms L Garcia Fernandez
Mrs E Rafferty
Mrs G Williamson

Administrative & Support Staff 2020 – 2021

School Business Manager

Mrs L Allen-Antuna
Mr D Annett BSc MSc
Mrs C Armstrong
Mrs V Bisignano
Mrs D Boyd BA Dip SCM
Mrs K Brand BSc
Mr F Cassidy
Miss S Cassidy
Mrs L Cesnik
Miss E Collier
Mrs E Dalton BA
Miss C Edgar BA
Mrs J Foster
Mr D Galway
Mrs A Graham
Miss M Guinness BSc HND STAC RSciTech
Mrs R Henderson
Mr B Holmes
Miss G Houston
Mrs L Hume
Miss R Hunter
Mrs J Jeanes
Mrs L Johnston
Mr L Kelly
Mrs H Kirkpatrick
Miss J Leaver
Miss L Logan
Mr J Lyness

Mrs F Woods BSC FCA

Mrs S Maddi
Mr J McCullough
Ms C McKee
Mrs L McKeown LLB LLM
Mrs E Mason
Mrs T Mathews
Dr S Moore
Mrs K Moscato BSc PGCE
Mrs F Murphy
Mrs N Murray BA
Mrs P Millar BSc
Mrs L Nesbitt
Miss E Patterson BA MSc Dip LIS
Mrs S Proctor RGN
Mrs C Service
Miss N Seward
Mrs S Shields
Mrs C Simms BSc PGCE
Mrs V Spence BA
Mrs G Startin
Miss S Stockman BA PGCE
Mrs P Sutton
Mrs N Taylor
Mr J Vischer MA PGCE
Mr H Wilkin FIBMS
Mr G Wilson
Mrs S Wylie

BOARD OF GOVERNORS 2020 - 2021

Chairperson: Rev Dr JM Unsworth MA MDiv PGCE PGDip (TE)
Hon Treasurer: Mr EG Bell OBE FCA
Hon Secretary: Mrs E Shaw BA (Hons) PGCE Dip RSA
President: Rev Dr T McKnight BA MDiv

Rev P Agnew MA BD
Rev JD Alderdice BA BD MA
Mrs SP Bret BSc FRICS
Rev DA Campton BSc BD
Mr GC Clarke BScEcon MBA DipM FPFS
Dr DRS Gallagher BSSc MEd
Dr M Harriott MSc PhD CChem FRSC
Mrs C Hart BA PGCE
Mr TR Haslett BA (Hons) DAS BLegSc LLM CPCI
Mr M Humphreys QC BA BCL (Oxon.)
Dr G Luney MB, BCh, BAO, DCH, DRCOG, MRCGP, BSc(Hons), DECAP
Mr M McElhinney LLB (Hons) MSC FCA
Mr G McGhee LLB LARTPI
Mrs H McHugh BA MA PGCE ATCL
Mrs E McKay BSc PGCE
Miss O Moore BA PGCE
Rev Dr HME Morris BSc BD
Rev P Murray BA BD PGCE
Mrs C Ryden BSc FIA
Prof WA Strong MBE BSc CEng CEnv FICE FCIWEM
Ms V Wallace MBE MSc PG Dip MSc ADM RM RN

ACKNOWLEDGEMENTS

Mr D Galway, Mrs J Jeanes,
Mrs T Mathews, Mrs L Nesbitt, Mrs S Shields

© 2020 Methodist College Belfast

All rights reserved No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording or any information storage and retrieval system without permission in writing from the publisher