TRUSTEES' REPORT AND FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 JUNE 2022

CONTENTS

	Page
Reference and administrative details of the Trust, its Trustees and advisers	1
Trustees' report	2 - 7
Independent auditors' report on the financial statements	8 - 11
Statement of financial activities	12
Balance sheet	13
Statement of cash flows	14
Notes to the financial statements	15 - 30

REFERENCE AND ADMINISTRATIVE DETAILS OF THE TRUST, ITS TRUSTEES AND ADVISERS FOR THE YEAR ENDED 30 JUNE 2022

Trustees

Professor F P Kelly, Chair Professor A Amin (appointed 1 June 2022) Professor Sir David Baulcombe Professor J J Baumberg (until 30 September 2022) Professor Dame Ann Dowling Professor G Evan (final term ended 31 May 2022) Professor L R Gelsthorpe Professor R H Langton Professor J A Marenbon Professor R M Smith (final term ended 31 May 2022) Professor Dame Jean Thomas

Principal office

The Postdoc Centre, 105 Eddington Place, Cambridge, CB3 1AS

Patron

H.R.H. The Prince of Wales

Following His Majesty's Accession, the Royal Household is conducting a review of Royal Patronage

Officers

Dr L Friday (Director) Mr D Hearn (Treasurer)

Independent auditors

Peters Elworthy & Moore, Salisbury House, Station Road, Cambridge, CB1 2LA

Investment managers

University of Cambridge Investment Management Limited, The Old Schools, Trinity Lane, Cambridge, CB2 1TN

Bankers

Barclays Bank Plc, Mortlock House, Histon, Cambridge, C24 9DE

TRUSTEES' REPORT FOR THE YEAR ENDED 30 JUNE 2022

The Trustees submit their annual report and the audited financial statements of Isaac Newton Trust for the year ended 30 June 2022. The Trustees confirm that the annual report and financial statements of the Trust comply with the current statutory requirements, the requirements of the Trust's governing document and the provisions of the Statement of Recommended Practice (SORP), applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102).

Policies and objectives

The object of the Trust is to offer financial support for the furtherance of education, learning and research in the University of Cambridge (the University).

Activities for achieving objectives for the public benefit

The activities of the Trust include the provision of research grants to senior members of the University, which aim either to leverage external funding or to offer seed corn funding for start up projects, which are thereby able subsequently to win external support. Its grants play an important part in the research strategy of the University, which is widely recognized as one of the leading research universities in the world both in terms of quality and in terms of scope and breadth.

The Trust is a major contributor to the academic and professional training of early career postdoctoral researchers, providing partial funding for certain doctoral programmes. The Trust is also committed to giving financial assistance to the research, teaching and widening participation activities of Colleges of the University in such a way that helps to address inequalities of endowment.

In setting objectives and planning for activities, the Trustees have given due consideration to general guidance published by the Charity Commission relating to public benefit and in particular to its two key principles, that there must be identifiable benefit and that the benefit must be to the public or a section of the public.

As our principal beneficiary, the University of Cambridge, through the dissemination of its research, offers public benefit through the continued advancement of knowledge across the sciences, medicine, arts, humanities, culture, and heritage. A large proportion of the Trust's research grants go to support research undertaken in the University across the fields of clinical medicine, biomedicine, physics of medicine, and engineering; this research leads directly to health care.

The Trust's support for the University's teaching and education and its commitment to widening participation helps to ensure that those participating in its educational programmes are equipped with the highest quality of teaching and infrastructural, academic and pastoral support. It is fundamental to the University's mission that its students are academically, professionally and personally equipped to contribute positively to society.

The Trustees are satisfied that the activities and purpose of the Trust, as described above and in the accompanying financial statements, fully meet the public benefit requirements.

Grant making policies

All the bursaries, grants and other assistance provided by the Trust are awarded on an objective basis in accordance with advertised selection criteria.

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 30 JUNE 2022

Achievements and performance

The Trustees have continued to review their objectives and range of funding activities. Key decisions include:

- i. To continue to prioritise early career researchers through continuing to match fund prestigious external fellowships and supporting essential research associate posts through research grants to Departments;
- ii. To continue support for excellent, innovative research, particularly for projects that are hard to fund from other sources;

iii. To support projects seeking to get off the ground, through seed corn funding, bridging and underwriting, to pave the way for researchers to make applications to outside funding bodies for more substantial grants;

- iv. To make specific provision for support of strategic, larger scale, often interdisciplinary projects;
- v. To engage more directly with the early career researchers who are beneficiaries of Trust awards, by negotiating College connections for these fellows and facilitating events for their academic and social benefit;
- vi. To work with Faculties and Colleges to establish partnerships for the support of excellent early career researchers who will complete an independent project while contributing to research and teaching in both a Faculty and College setting; this has led to the establishment of a new Academic Career Development Fellowship programme beginning in 2022;
- vii. To support Colleges seeking to broaden and enrich their work with potential and new undergraduates from the UK from backgrounds under-represented at Cambridge through a new Widening Participation and Induction programme.

Review of Activities

The activities of the Trust are described in the Annual Report which, in accordance with the Trust Deed, is sent each year to the Council of Trinity College and to the Finance Committee of the University of Cambridge. A copy of the Annual Report, which does not form part of this report, is available from the Trust's website, https://www.newtontrust.cam.ac.uk/.

During the year to 30 June 2022 the main activities of the Trust were:

- i. providing matched funding on behalf of the University for major fellowships for early career researchers awarded competitively by external bodies, most notably, the Leverhulme Trust;
- ii. making direct research grants to Departments, Colleges and other bodies in the University;

iii. contributing substantially to schemes run by other University bodies: primarily start up research grants for newly appointed Lecturers in the Schools of Biological Sciences and Clinical Medicine and in Physical Sciences and Technology, as well as a research grants programme in the Schools of Arts, Hunanities & Social Sciences;

iv. continuing support for University graduate studentships as part of Doctoral Training Programmes in the Arts and Humanities;

v. making grants to Colleges in support of their research and teaching activities, in addition topartial support for a College Junior Research Fellowship, the Trust has provided funding for two new initiatives: Academic Career Development Fellowships and Widening Participation & Induction.

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 30 JUNE 2022

The Trustees have worked closely throughout 2021-22 with colleagues in the University administration, with two Faculties in the Schools of the Arts, Humanities and Social Sciences, and with three Colleges, to develop a protocol and Memorandum of Understanding for Trust-Faculty-College partnerships for a pilot scheme of two inaugural Academic Career Development Fellowships. Two excellent early career researchers have been recruited to take up these Fellowships in October 2022. The Trust will collaborate with these partners and the Fellows to learn from their experience. The Trustees have agreed to offer at least three more Fellowships in 2023 and the proposal has been warmly embraced by Faculties and Colleges who are enthusiastic to work together to support early career research and teaching, especially in 'small' subjects with relatively few students.

In 2021-22, the Trustees approved the following new awards for the support of individual researchers:

- 28 Research Projects in Departments and other University bodies
- 5 Strategic Programme Grants to Institutes, Faculties, Schools and other University bodies
- 38 Research Grants part funded through our partnerships with the Schools
- 15 Leverhulme Early Career Fellowships for admission in 2022-23
- 1 Newton/College Junior Research Fellowships (non-stipendiary) for 2023-24 admission
- 2 Academic Career Development Fellowships for 2022-23 admission

In addition, the Trustees agreed to provide salary support to a number of grant-holders whose research was rendered impossible by the COVID 19 restrictions throughout the year. The aim of the Trustees was to provide support in line with the University and Government and with our major co funders, and to do so in a way that was as fair as possible to the various affected parties. In the case of Leverhulme Early Career Fellows, the Trustees agreed to match-fund seven fellows (nine fellows in 2020-21) offered an extension by the Leverhulme Trust. The Trust also contributed to seven extensions (twelve in 2020-21) to final year PhD student co funded by the Trust within the AHRC Doctoral Training Programme.

Investment policy and performance

The Trust's Investment Sub-committee reviews the investment manager's performance in the light of the Trust's Statement of Investment Policy and Objectives. The primary objective is to achieve a total return of at least CPI inflation plus 5%. The Trust has a requirement for sufficient liquid funds to cover its forward commitments without detriment.

The Trust has placed its investment portfolio of £7.1m (2021: £7.4m) in the Cambridge University Endowment Fund, which is considered to be suitable for university charitable funds with income requirements. Trustees expect the Trust's portfolio to be invested in a socially responsible manner; they have engaged with CUEF in this regard, and are pleased to note the strong progress made towards decarbonising the portfolio by 2038.

Financial review

The income of the Trust was $\pounds 2.6m$ (2021: $\pounds 1.8m$), including Trinity College's generous grant of $\pounds 2.4m$ (2021: $\pounds 1.5m$). Almost all of the other income was provided by income from investments.

During the year, the Trust made grants of £2.6m (2021: £2.3m) as set out in note 5 of the financial statements including substantial contributions to support early career fellowships. The Annual Report gives details of the grants made during the year.

The investments and cash at the balance sheet date totalled $\pounds 9.7m$ (2021: $\pounds 10.5m$) providing a comfortable margin above the level of total liabilities which amounted to $\pounds 5.4m$ (2021: $\pounds 6.1m$) after allowing for the write backs notified by the end of the year.

The financial statements show a deficit of $\pounds 0.1m$ (2021: surplus of $\pounds 1.5m$). As a result, there is a reduction in uncommitted funds carried forward amounting to $\pounds 4.4m$ (2021: $\pounds 4.5m$) at the balance sheet date.

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 30 JUNE 2022

Financial risk management objectives and policies

The Trustees have assessed the major risks to which the charity is exposed, in particular those related to the operations and finances of the charity and are satisfied that systems and procedures are in place to mitigate exposure to the major risks. The risk that Trinity College might decide to reduce its on going commitment to the Trust is currently judged to be low; the risk that the investment portfolio might suffer from a major global collapse is somewhat higher. The Trustees keep these risks under review when budgeting and judging how and when to adjust the liquidity of assets.

Principal funding

The income of the Trust is $\pounds 2.6m$, including Trinity College's generous grant of $\pounds 2.4m$. Investment income of $\pounds 0.2m$ was received in the year.

Reserves

The Trust's unrestricted funds amount to \pounds 4.4m having spent down its restricted funds during the year. The unrestricted funds have not been designated or otherwise committed. The Trust's free reserves at 30 June 2022 amounted to \pounds 4.4m.

The Trustees review the level of reserves required to meet anticipated commitments over the next five years, and consider what levels of expenditure could be sustained if the income were to cease. The Trustees control the number, size and duration of grants made in such a way that the Trust's activities could be reduced or ended in an orderly fashion, in the event that support from Trinity College were to cease entirely. The Trustees consider this policy is sufficiently prudent in the circumstances and the level of reserves represents the appropriate amount required to meet Trustees' plans for the future activities of the charity.

Trustees have reviewed their strategy to utilise reserves in support of a small number of more substantial, long term projects for the benefit of the University's strategic research portfolio and profile while maintaining reserves at a level sufficient to cover current commitments. Trustees have agreed that this strategy has now met this requirement and have agreed now to budget at a level commensurate with the expected income for the coming year. The overall aim, in line with the requirements of CUEF for investment, will be to maintain a total of at least £10m in investments and cash at the end of each financial year.

Plans for future periods

The Trustees review their priorities at regular intervals and seek to remain responsive and flexible in the face of new developments both in the University and in the academic and research community generally. The Trustees operate on a five-year cycle of commitment and some programmes have been renewed repeatedly; for example, the Leverhulme Early Career Fellowships, which the Trust has supported on behalf of the University since 2007, and the research funding programmes run jointly with the Schools of the University.

Structure, governance and management

Constitution

The Trust was founded by the Trust Deed dated 22 November 1988 (amended 6 July 2017). It is an exempt charity, regulated by the Office for Students (OFS). The Trustees have reviewed their Constitution in recent years and have brought it up to date with the requirements of the Charities Act 2011 and current employment law. The University of Cambridge exercises oversight as a connected institution through inspection of the Accounts and Annual Report and an annual meeting of its Finance Committee with the Trust's Chair, Director and Treasurer. During 2021-22, the Trustees have, at the request of the University, considered the possibility of registering as an independent Charity and expect to proceed with registration during 2022-23.

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 30 JUNE 2022

Method of appointment or election of Trustees

The management of the charity is the responsibility of the Trustees who are elected and co-opted under the terms of the Trust Deed. The revised Deed of 6 July 2017 charges the Council of Trinity College with responsibility for the election of one or two Fellows of Trinity as Trustees, while the responsibility for election of the other Trustees lies with the Trustees themselves. New Trustees are normally selected from among current and recently retired senior academic Officers of the University and of the Colleges. They are appointed because of their particular expertise and their considerable experience of serving on boards and of administering charities. Before their first meeting, new Trustees are sent information about the Trust in the form of the Trust Deed and recent Annual Reports, and are directed to relevant Charity Commission information for Trustees.

Pay policy for senior staff

The staff are paid in accordance with the University's remuneration arrangements.

Organisational structure and decision making

The Trustees meet three times each year. Day to day management is delegated by the Trustees to the Director, and through the Director to other staff. The Trustees have, during 2021-22, reviewed their management policies and practices in the light of the Charity Code of Governance as it applies to larger charities and have updated their policies and public statements on their website accordingly.

Related party relationships

The Trust has a close relationship with Trinity College which provided a £2.4m grant for 2021-22. The Trust continues to share office space within the University's Postdoc Centre. The Trust continues to review its data collection, record keeping and archival policies in the light of GDPR requirements.

Information on fundraising practices

The Trust does not currently raise funds from the public and it does not employ or engage professional fundraisers. Donations to the Trust are currently made through Trinity College. Should fundraising activities occur in the future the Trust is committed to avoiding intrusive fundraising approaches and will never apply undue pressure to donate.

Trustees' responsibility statement

The Trustees are responsible for preparing the Trustees' report and the financial statements in accordance with applicable law and United Kingdom Accounting Standards. The law applicable to charities in England & Wales requires the Trustees to prepare financial statements for each financial year which give a true and fair view of the state of affairs of the charity and of the incoming resources and application of resources of the charity for that period. In preparing these financial statements, the Trustees are required to:

- select suitable accounting policies and then apply them consistently;
- observe the methods and principles in the Charities SORP;
- make judgments and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any material departures disclosed and explained in the financial statements;

• prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charity will continue in operation.

TRUSTEES' REPORT (CONTINUED) FOR THE YEAR ENDED 30 JUNE 2022

The Trustees are responsible for keeping proper accounting records that are sufficient to show and explain the charity's transactions and disclose with reasonable accuracy at any time the financial position of the charity and enable them to ensure that the financial statements comply with the Charities Act 2011, the Charity (Accounts and Reports) Regulations 2008 and the provisions of the Trust Deed. They are also responsible for safeguarding the assets of the charity and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Trustees are responsible for the maintenance and integrity of the charity and financial information included on the charity's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Approved by order of the members of the board of Trustees and signed on their behalf by:

ProFessor Frank Kelly

Professor F P Kelly, Chair of Trustees

Date: 02 December 2022

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ISAAC NEWTON TRUST

OPINION

We have audited the financial statements of Isaac Newton Trust (the 'charity') for the year ended 30 June 2022 which comprise the Statement of financial activities, the Balance sheet, the Statement of cash flows and the related notes, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice).

The financial statements have been prepared in accordance with Accounting and Reporting by Charities preparing their accounts in accordance with the Financial Reporting Standards applicable in the UK and Republic of Ireland (FRS 102) in preference to the Accounting and Reporting by Charities: Statement of Recommended Practice issued on 1 April 2005 which is referred to in the extant regulations but has been withdrawn.

This has been done in order for the accounts to provide a true and fair view in accordance with the Generally Accepted Accounting Practice effective for reporting periods beginning on or after 1 January 2015.

In our opinion the financial statements:

- give a true and fair view of the state of the charity's affairs as at 30 June 2022 and of its incoming resources and application of resources for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Charities Act 2011.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We are independent of the charity in accordance with the ethical requirements that are relevant to our audit of the financial statements in the United Kingdom, including the Financial Reporting Council's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

CONCLUSIONS RELATING TO GOING CONCERN

In auditing the financial statements, we have concluded that the Trustees' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the charity's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the Trustees with respect to going concern are described in the relevant sections of this report.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ISAAC NEWTON TRUST (CONTINUED)

OTHER INFORMATION

The other information comprises the information included in the Annual report other than the financial statements and our Auditors' report thereon. The Trustees are responsible for the other information contained within the Annual report. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon. Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the course of the audit, or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

MATTERS ON WHICH WE ARE REQUIRED TO REPORT BY EXCEPTION

We have nothing to report in respect of the following matters where the Charities (Accounts and Reports) Regulations 2008 requires us to report to you if, in our opinion:

- the information given in the Trustees' report is inconsistent in any material respect with the financial statements; or
- sufficient accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records and returns; or
- we have not received all the information and explanations we require for our audit.

RESPONSIBILITIES OF TRUSTEES

As explained more fully in the Trustees' responsibilities statement, the Trustees are responsible for the preparation of the financial statements which give a true and fair view, and for such internal control as the Trustees determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Trustees are responsible for assessing the charity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Trustees either intend to liquidate the charity or to cease operations, or have no realistic alternative but to do so.

AUDITORS' RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

We have been appointed as auditor under section 144 of the Charities Act 2011 and report in accordance with the Act and relevant regulations made or having effect thereunder.

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an Auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ISAAC NEWTON TRUST (CONTINUED)

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below:

Our approach to identifying and assessing the risks of material misstatement in respect of irregularities, including fraud and non-compliance with laws and regulations, was as follows:

- the engagement partner ensured that the engagement team collectively had the appropriate competence, capabilities and skills to identify or recognise non-compliance with applicable laws and regulations;
- we identified the laws and regulations applicable to the chairty through discussions with directors and other management, and from our knowledge and experience of the trust;
- we focused on specific laws and regulations which we considered may have a direct material effect on the financial statements or the operations of the trust;
- we assessed the extent of compliance with the laws and regulations identified above through making enquiries of management and inspecting correspondence available; and
- identified laws and regulations were communicated within the audit team regularly and the team remained alert to instances of non-compliance throughout the audit.

We assessed the susceptibility of the company's financial statements to material misstatement, including obtaining an understanding of how fraud might occur by:

- making enquiries of management as to where they considered there was susceptibility to fraud, their knowledge of actual, suspected and alleged fraud; and
- considering the internal controls in place to mitigate risks of fraud and non-compliance with laws and regulations.

To address the risk of fraud through management bias and override of controls, we:

- performed analytical procedures to identify any unusual or unexpected relationships;
- tested journal entries to identify unusual transactions:
- assessed whether judgements and assumptions made in determining the accounting estimates were indicative of potential bias; and
- investigated the rationale behind significant or unusual transactions.

In response to the risk of irregularities, including fraud and non-compliance with laws and regulations, we designed procedures which included, but were not limited to:

- agreeing financial statement disclosures to underlying supporting documentation;
- enquiring of management as to actual and potential litigation and claims; and
- reviewing correspondence made available to us such as that correspondence with HMRC, relevant regulators and the company's legal advisors.

There are inherent limitations in our audit procedures described above. The more removed that laws and regulations are from financial transactions, the less likely it is that we would become aware of non-compliance. Auditing standards also limit the audit procedures required to identify non-compliance with laws and regulations to enquiry of the trustees and other management and the inspection of regulatory and legal correspondence, if any.

INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF ISAAC NEWTON TRUST (CONTINUED)

Material misstatements that arise due to fraud can be harder to detect than those that arise from error as they may involve deliberate concealment or collusion.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: <u>www.frc.org.uk/auditorsresponsibilities</u>. This description forms part of our Auditors' report.

USE OF OUR REPORT

This report is made solely to the charity's trustees, as a body, in accordance with Part 4 of the Charities (Accounts and Reports) Regulations 2008. Our audit work has been undertaken so that we might state to the charity's trustees those matters we are required to state to them in an Auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the charity and its trustees, as a body, for our audit work, for this report, or for the opinions we have formed.

Michael Hewett

Peters Elworthy & Moore Chartered Accountants Statutory Auditors Salisbury House Station Road Cambridge CB1 2LA

Date: 02 December 2022

Peters Elworthy & Moore are eligible to act as auditors in terms of section 1212 of the Companies Act 2006.

STATEMENT OF FINANCIAL ACTIVITIES FOR THE YEAR ENDED 30 JUNE 2022

	Note	Unrestricted funds 2022 £	Restricted funds 2022 £	Total funds 2022 £	Total funds 2021 £
INCOME FROM:					
Donations	2	2,272,008	101,024	2,373,032	1,519,036
Investments	3	248,107	-	248,107	252,992
TOTAL INCOME		2,520,115	101,024	2,621,139	1,772,028
EXPENDITURE ON:					
Charitable activities	4	2,352,330	126,200	2,478,530	1,612,750
TOTAL EXPENDITURE		2,352,330	126,200	2,478,530	1,612,750
NET INCOME/(EXPENDITURE) BEFORE NET (LOSSES)/GAINS ON INVESTMENTS Net (losses)/gains on investments	10	167,785 (265,656)	(25,176) -	142,609 (265,656)	159,278 1,306,153
NET MOVEMENT IN FUNDS		(97,871)	(25,176)	(123,047)	1,465,431
RECONCILIATION OF FUNDS:					
Total funds brought forward		4,485,572	25,176	4,510,748	3,045,317
TOTAL FUNDS CARRIED FORWARD		4,387,701	-	4,387,701	4,510,748

The notes on pages 15 to 30 form part of these financial statements.

BALANCE SHEET AS AT 30 JUNE 2022

FIXED ASSETS	Note		2022 £		2021 £
					40.000
Tangible assets	9		-		10,396
Investments	10		7,141,324		7,406,980
Programme related investments	11		52,600		55,200
			7,193,924		7,472,576
CURRENT ASSETS					
Debtors	12	83,103		96,543	
Cash at bank and in hand		2,557,191		3,093,032	
		2,640,294		3,189,575	
Creditors: amounts falling due within one year	13	(3,238,605)		(3,238,766)	
NET CURRENT LIABILITIES			(598,311)		(49,191)
TOTAL ASSETS LESS CURRENT LIABILITIES			6,595,613		7,423,385
Creditors: amounts falling due after more					
than one year	14		(2,207,912)		(2,912,637)
TOTAL NET ASSETS			4,387,701		4,510,748
CHARITY FUNDS					
Restricted funds	15		-		25,176
Unrestricted funds	15		4,387,701		4,485,572
TOTAL FUNDS			4,387,701		4,510,748

The financial statements were approved and authorised for issue by the Trustees and signed on their behalf by:

ProFessor Frank Kelly

Professor F P Kelly Chair of Trustees

Date: 02 December 2022

The notes on pages 15 to 30 form part of these financial statements.

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2022

CASH FLOWS FROM OPERATING ACTIVITIES	Note	2022 £	2021 £
Net cash used in operating activities	17	(787,507)	(2,078,750)
CASH FLOWS FROM INVESTING ACTIVITIES			
Dividends and interests from investments		249,066	216,511
Net receipts from/(to) programme related investments		2,600	30,200
Proceeds from sale of investments		-	500,000
NET CASH PROVIDED BY INVESTING ACTIVITIES		251,666	746,711
CHANGE IN CASH AND CASH EQUIVALENTS IN THE YEAR		(535,841)	(1,332,039)
Cash and cash equivalents at the beginning of the year		3,093,032	4,425,071
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	18	2,557,191	3,093,032

The notes on pages 15 to 30 form part of these financial statements

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

1. ACCOUNTING POLICIES

1.1 BASIS OF PREPARATION OF FINANCIAL STATEMENTS

The financial statements have been prepared in accordance with the Charities SORP (FRS 102) - Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) second edition - October 2019 (effective 1 January 2019), the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) and the Charities Act 2011.

The financial statements have been prepared to give a 'true and fair' view and have departed from the Charities (Accounts and Reports) Regulations 2008 only to the extent required to provide a 'true and fair' view. This departure has involved following the Charities SORP (FRS 102) published on 16 July 2014 rather than the Accounting and Reporting by Charities: Statement of Recommended Practice effective from 1 April 2005 which has since been withdrawn.

Isaac Newton Trust meets the definition of a public benefit entity under FRS 102. Assets and liabilities are initially recognised at historical cost or transaction value unless otherwise stated in the relevant accounting policy.

1.2 FUND ACCOUNTING

General funds are unrestricted funds which are available for use at the discretion of the Trustees in furtherance of the general objectives of the Trust and which have not been designated for other purposes.

Restricted funds are funds which are to be used in accordance with specific restrictions imposed by donors or which have been raised by the Trust for particular purposes. The costs of raising and administering such funds are charged against the specific fund. The aim and use of each restricted fund is set out in the notes to the financial statements.

Investment income, gains and losses are allocated to the appropriate fund.

1.3 GOING CONCERN

In light of the recent global pandemic, the Trustees have specifically considered the impact of the COVID-19 (coronavirus) pandemic, including the extent to which the charity has experienced disruption in its activities.

The Trustees intend to maintain a level of investments to meet anticipated commitments over the next five years, and consider what levels of expenditure could be sustained if the income were to cease. The Trustees control the number, size and duration of grants made in such a way that the Trust's activities could be reduced or ended in an orderly fashion, in the event that support from Trinity College were to cease entirely.

The Trustees have a reasonable expectation that the charity has adequate resources to continue in operational existence for the foreseeable future. Accordingly, the financial statements continue to be prepared on the going concern basis.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

1. ACCOUNTING POLICIES (CONTINUED)

1.4 INCOME

All income is recognised once the Trust has entitlement to the income, it is probable that the income will be received and the amount of income receivable can be measured reliably.

Income tax recoverable in relation to donations received under Gift Aid or deeds of covenant is recognised at the time of the donation.

Income tax recoverable in relation to investment income is recognised at the time the investment income is receivable.

1.5 EXPENDITURE

Expenditure is recognised once there is a legal or constructive obligation to transfer economic benefit to a third party, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably.

Support costs are those costs incurred directly in support of expenditure on the objects of the charity. Governance costs are those incurred in connection with administration of the charity and compliance with constitutional and statutory requirements.

Grants payable are charged in the year when the offer is made except in those cases where the offer is conditional, such grants being recognised as expenditure when the conditions attaching are fulfilled.

Grant commitments are shown gross in the year with grant write backs being shown separately. Grant commitments in relation to the Leverhulme Early Career Fellowships are subject to match funding. The match funding is awarded before the year end. Only the grants awarded with successful match funding are shown gross in the financial statements.

Expenditure on charitable activities is incurred on directly undertaking the activities which further the Trust's objectives, as well as any associated support costs.

All expenditure is inclusive of irrecoverable VAT.

1.6 INTEREST RECEIVABLE

Interest on funds held on deposit is included when receivable and the amount can be measured reliably by the Trust; this is normally upon notification of the interest paid or payable by the institution with whom the funds are deposited.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

1. ACCOUNTING POLICIES (CONTINUED)

1.7 TANGIBLE FIXED ASSETS AND DEPRECIATION

Tangible fixed assets costing £5,000 or more are capitalised and recognised when future economic benefits are probable and the cost or value of the asset can be measured reliably.

Tangible fixed assets are initially recognised at cost. After recognition, under the cost model, tangible fixed assets are measured at cost less accumulated depreciation and any accumulated impairment losses. All costs incurred to bring a tangible fixed asset into its intended working condition should be included in the measurement of cost.

At each reporting date the Trust assesses whether there is any indication of impairment. If such indication exists, the recoverable amount of the asset is determined to be the higher of its fair value less costs to sell and its value in use. An impairment loss is recognised where the carrying amount exceeds the recoverable amount.

Depreciation is charged so as to allocate the cost of tangible fixed assets less their residual value over their estimated useful lives, using the straight-line method.

Depreciation is provided on the following basis:

Short-term leasehold property - 20% straight-line

1.8 FINANCIAL INSTRUMENTS

The Trust only has financial assets and financial liabilities of a kind that qualify as basic financial instruments. Basic financial instruments are initially recognised at transaction value and subsequently measured at their settlement value with the exception of bank loans which are subsequently measured at amortised cost using the effective interest method.

1.9 INVESTMENTS

Fixed asset investments are a form of financial instrument and are initially recognised at their transaction cost and subsequently measured at fair value at the Balance sheet date, unless the value cannot be measured reliably in which case it is measured at cost less impairment.

Investment gains and losses, whether realised or unrealised, are combined and presented as 'Gains/(Losses) on investments' in the Statement of financial activities after the deduction of investment managers' fees.

Programme related investments are initially recognised and measured at the amount received or paid, with the carrying amount adjusted in subsequent years to reflect repayments and any accrued interest and adjusted if necessary for any impairment.

1.10 DEBTORS

Other debtors are recognised at the settlement amount. Accrued income is valued at the amount receivable.

1.11 CASH AT BANK AND IN HAND

Cash at bank and in hand includes cash and short-term highly liquid investments with a short maturity of three months or less from the date of acquisition or opening of the deposit or similar account.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

1. ACCOUNTING POLICIES (CONTINUED)

1.12 CREDITORS AND COMMITMENTS

Liabilities are recognised when there is an obligation at the Balance sheet date as a result of a past event, it is probable that a transfer of economic benefit will be required in settlement, and the amount of the settlement can be estimated reliably. Grant commitments are recognised at the amount that the charity anticipates it will pay to settle the debt. Grant commitments are measured at the best estimate of the amounts required to settle the obligation. Where the effect of the time value of money is material, the grant commitment is based on the present value of those amounts, discounted at the pre-tax discount rate that reflects the risks specific to the liability. The unwinding of the discount is recognised within interest payable and similar charges.

1.13 PENSIONS

Employees of the Trust are included in the Trinity College Defined Contribution Pension Plan. The pension cost represents a recharge from Trinity College.

1.14 CRITICAL ACCOUNTING ESTIMATES AND AREAS OF JUDGEMENT

Preparation of the financial statements requires management to make significant judgements and estimates. The key areas in the financial statements where these judgements and estimates have been made are as follows:

- Fair value of investments
- Grants accrued payable in more than one year

The key areas in the financial statements where these judgements have been made are as follows:

- grants accrued payable in more than one year

- grants payable in more that one year have not been discounted as the discount rate is such that any amendments is not material

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

2. INCOME FROM DONATIONS

	Unrestricted	Restricted	Total	Total
	funds	funds	funds	funds
	2022	2022	2022	2021
	£	£	£	£
Trinity College donation	2,250,000	101,024	2,351,024	1,500,000
Other donations	22,008	-	22,008	19,036
	2,272,008	101,024	2,373,032	1,519,036
TOTAL 2021	1,519,036	-	1,519,036	

3. INVESTMENT INCOME

	Unrestricted	Total	Total
	funds	funds	funds
	2022	2022	2021
	£	£	£
Investment income	247,400	247,400	251,595
Bank interest	707	707	1,397
	248,107	248,107	252,992
TOTAL 2021	252,992	252,992	

4. ANALYSIS OF CHARITABLE EXPENDITURE BY ACTIVITIES

		Support and governance costs (note 7) 2022 £	Total funds 2022 £	Total funds 2021 £
Education, learning and research	2,358,204	120,326	2,478,530	1,612,750
TOTAL 2021	1,498,323	114,427	1,612,750	

Grants expenditure above represents new commitments net of refunds and writebacks (see note 5).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

5. GRANTS AND BURSARIES

	Unrestricted 2022 £	Restricted 2022 £	Total 2022 £	Total 2021 £
Trust grants Research Grants to Departments Grants to Schools Leverhulme Early Career Fellowships College Junior Research Fellowships Widening Participation & Induction Fund College Teaching Officer Research Leave Humboldt Feodr Lynen Fellowships AHRC Doctoral Training Programme Academic Development Career Fellowships COVID - 19 Support	978,450 220,000 917,824 60,000 - - - 155,000 258,573	- - - 101,024 - - - - 25,126	978,450 220,000 917,824 60,000 101,024 - - 155,000 283,699	458,595 420,000 1,019,353 147,000 - 60,000 24,000 27,886 - 181,473
Total grant commitments	2,589,847	126,150	2,715,997	2,338,307
Less grants written back and refunds received during the year:				
Trust grants Research Grants to Departments Grants to Schools Leverhulme Early Career Fellowships Newton Trust Teaching Fellowships College Junior Research Fellowships Swiss Mobility Fellowships College Teaching Officer Research Leave	(82,666) - (245,127) - (30,000) - -	- - - - - -	(82,666) - (245,127) - (30,000) - -	(83,140) (175,757) (516,618) (2,673) (60,000) (50) (1,746)
Total unrestricted writebacks and refunds	(357,793)		(357,793)	(839,984)
Grants committed less writebacks and refunds	2,232,054	126,150	2,358,204	1,498,323

In 2021, £1,417,499 of grants related to unrestricted funds and £80,824 to restricted funds.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

GRANTS AND BURSARIES (CONTINUED)

Grant commitments creditor reconciliation

Trust grants	Restricted grants	2022	2021
£	£	£	£
6,014,220	36,939	6,051,159	8,016,374
2,232,054	126,150	2,358,204	1,498,323
(3,004,689)	(62,065)	(3,066,754)	(3,463,538)
5,241,585	101,024	5,342,609	6,051,159
	grants £ 6,014,220 2,232,054 (3,004,689)	grants grants £ £ 6,014,220 36,939 2,232,054 126,150 (3,004,689) (62,065)	grants grants 2022 £ £ £ 6,014,220 36,939 6,051,159 2,232,054 126,150 2,358,204 (3,004,689) (62,065) (3,066,754)

6. AUDITOR'S REMUNERATION

2022 £	2021 £
8,500	7,710
1,377	1,141
	£ 8,500

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

7. SUPPORT AND GOVERNANCE COSTS

	General support 2022 £	Governance 2022 £	Total funds 2022 £	Total funds 2021 £
Miscellaneous	4,722	-	4,722	3,437
Bank charges	29	-	29	30
Depreciation	10,396	-	10,396	10,404
Wages and salaries	76,637	-	76,637	73,401
National insurance	6,812	-	6,812	6,288
Pension costs	11,853	-	11,853	12,016
Auditor's remuneration	-	8,500	8,500	7,710
Accountancy fees	-	1,377	1,377	1,141
	110,449	9,877	120,326	114,427
TOTAL 2021	105,576	8,851	114,427	

In 2021, all support and governance costs related to unrestricted funds.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

STAFF COSTS, TRUSTEE REMUNERATION AND EXPENSES AND THE COST OF KEY 8. MANAGEMENT PERSONNEL

	2022 £	2021 £
Wages and salaries	76,637	73,401
Social security costs	6,812	6,288
Contribution to defined contribution pension scheme	11,853	12,016
	95,302	91,705

The average number of persons employed by the Trust during the year was as follows:

	2022 No.	2021 No.
Administration and support	4	4

No employee received remuneration amounting to more than £60,000 in either year.

The key management personnel of the charity comprises the Trustees, Director and Treasurer. Total remuneration, including pension contributions and employer's NI paid to these staff was $\pounds44,314$ (2021: $\pounds42,817$).

The Trustees all give their time and expertise without any kind of remuneration or other benefit in kind (2021: £NIL).

During the year, no Trustee received reimbursed travel expenses (2021: £NIL).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

9. TANGIBLE FIXED ASSETS

	Short-term leasehold property £
COST	
At 1 July 2021	48,000
At 30 June 2022	48,000
DEPRECIATION	
At 1 July 2021	37,604
Charge for the year	10,396
At 30 June 2022	48,000
NET BOOK VALUE	
At 30 June 2022	
At 30 June 2021	10,396

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

10. FIXED ASSET INVESTMENTS

	Unlisted investments £
COST OR VALUATION	
At 1 July 2021	7,406,980
Revaluations	(265,656)
AT 30 JUNE 2022	7,141,324

The Trustees believe that the carrying value of investments is supported by their underlying net assets. The risks to the investments are mitigated by the highly diverse portfolio which takes a long term view of investments. In addition the dividend return on CUEF is based on a smoothing formula so that a significant fall in the value of investments will not materially affect the investment return.

11. PROGRAMME RELATED INVESTMENTS

	Programme related nvestments £	Total £
At 1 July 2021	55,200	55,200
Repayments	(2,600)	(2,600)
	52,600	52,600
At 30 June 2022	52,600	52,600
At 30 June 2021	55,200	55,200

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

11. PROGRAMME RELATED INVESTMENTS (CONTINUED)

PROGRAMME RELATED INVESTMENTS

	Loans	Repaid	Total	Total
	2022	2022	2022	2021
	£	£	£	£
Loan to fund the purchase of an Olympus FV3000 confocal microscope	5,200	(2,600)	2,600	5,200

The above loan is to be repaid by 31 March 2023. It is repayable in five instalments amounting to £2,600 each, one repayment was made in the year. No interest is charged on the balance.

Loan for the purpose of investigating super- resolution microscopy for investigating cells	50,000	-	50,000	50,000
---	--------	---	--------	--------

The above loan is to be repaid by 15 April 2023. It is repayable in three instalments amounting to £25,000 each. The second repayment was due in the year and received post year end. No interest is charged on the balance.

12. DEBTORS

	2022 £	2021 £
DUE WITHIN ONE YEAR		
Other debtors	1,399	15,769
Accrued income	81,704	80,774
	83,103	96,543

13. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR

	2022 £	2021 £
Grants, fellowships and scholarships payable Accruals	3,134,697 103,908	3,138,522 100,244
	3,238,605	3,238,766

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

14. CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR

	2022 £	2021 £
Grants, fellowships and scholarships payable	2,207,912	2,912,637

15. STATEMENT OF FUNDS

STATEMENT OF FUNDS - CURRENT YEAR

	Balance at 1 July 2021 £	Income £	Expenditure £	Gains/ (Losses) £	Balance at 30 June 2022 £
UNRESTRICTED FUNDS					
General Fund	4,485,572	2,520,115	(2,352,330)	(265,656)	4,387,701
RESTRICTED FUNDS					
Trust Bursary Fund	25,176	-	(25,176)	-	-
Widening Participation and Induction Fund	-	101,024	(101,024)	-	-
	25,176	101,024	(126,200)	-	-
TOTAL OF FUNDS	4,510,748	2,621,139	(2,478,530)	(265,656)	4,387,701

Restricted funds comprise the Trust Bursary Fund and the Widening Participation and Induction Fund. The Trust Bursary Fund represents the Trust's contributions primarily to the University's schemes for graduate students and has been spent down this year.

The Widening Participation & Induction Fund provides awards to Colleges to provide outreach to potential and future undergraduates from the UK who would not traditionally consider applying to Cambridge.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

15. STATEMENT OF FUNDS (CONTINUED)

STATEMENT OF FUNDS - PRIOR YEAR

Balance at 1 July 2020 £	Income £	Expenditure £	Gains/ (Losses) £	Balance at 30 June 2021 £
2,939,317	1,772,028	(1,531,926)	1,306,153	4,485,572
106,000	-	(80,824)	-	25,176
3,045,317	1,772,028	(1,612,750)	1,306,153	4,510,748
	1 July 2020 £ 2,939,317 106,000	1 July 2020 Income £ £ 2,939,317 1,772,028 106,000 -	1 July 2020 Income £ Expenditure £ £ £ £ 2,939,317 1,772,028 (1,531,926) 106,000 - (80,824)	1 July 2020 Income Expenditure (Losses) £ £ £ £ 2,939,317 1,772,028 (1,531,926) 1,306,153 106,000 - (80,824) -

16. ANALYSIS OF NET ASSETS BETWEEN FUNDS

ANALYSIS OF NET ASSETS BETWEEN FUNDS - CURRENT YEAR

	Unrestricted funds 2022 £	Restricted funds 2022 £	Total funds 2022 £
Fixed asset investments	7,141,324	-	7,141,324
Programme related investments	52,600	-	52,600
Current assets	2,539,270	101,024	2,640,294
Creditors due within one year	(3,137,581)	(101,024)	(3,238,605)
Creditors due in more than one year	(2,207,912)	-	(2,207,912)
TOTAL	4,387,701	-	4,387,701

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

16. ANALYSIS OF NET ASSETS BETWEEN FUNDS (CONTINUED)

ANALYSIS OF NET ASSETS BETWEEN FUNDS - PRIOR YEAR

	Unrestricted funds 2021 £	Restricted funds 2021 £	Total funds 2021 £
Tangible fixed assets	10,396	-	10,396
Fixed asset investments	7,406,980	-	7,406,980
Programme related investments	55,200	-	55,200
Current assets	3,127,460	62,115	3,189,575
Creditors due within one year	(3,201,827)	(36,939)	(3,238,766)
Creditors due in more than one year	(2,912,637)	-	(2,912,637)
TOTAL	4,485,572	25,176	4,510,748

RECONCILIATION OF NET MOVEMENT IN FUNDS TO NET CASH FLOW FROM OPERATING 17. ACTIVITIES

	2022 £	2021 £
Net income/expenditure for the year (as per Statement of Financial Activities)	(123,047)	1,465,431
ADJUSTMENTS FOR:		
Depreciation charges	10,396	10,404
Loss/(gain) on investments	265,656	(1,306,153)
Dividends and interests from investments	(248,107)	(252,992)
Decrease/(increase) in debtors	12,481	(22,244)
Decrease in creditors	(704,886)	(1,973,196)
NET CASH USED IN OPERATING ACTIVITIES	(787,507)	(2,078,750)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2022

18. ANALYSIS OF CASH AND CASH EQUIVALENTS

	2022 £	2021 £
Cash in hand	2,557,191	3,093,032
TOTAL CASH AND CASH EQUIVALENTS	2,557,191	3,093,032

19. ANALYSIS OF CHANGES IN NET DEBT

	At 1 July 2021 £	Cash flows £	At 30 June 2022 £
Cash at bank and in hand	3,093,032	(535,841)	2,557,191
	3,093,032	(535,841)	2,557,191

20. RELATED PARTY TRANSACTIONS

Certain of the Trustees are also Fellows of Trinity College, Cambridge, which recharges the Trust for salaries of employees and officers. In the year there were recharges of £95,302 (2021: £91,705) for these and other costs incurred by the Trust, but initially paid for by Trinity College. At the year end, an amount of £95,302 (2021: £91,724) was outstanding.

Trinity College also made a donation of £2,315,024 (2021: £1,500,000) to the Trust during the year.