



### Discovery Collections

(RRS *Discovery* (1963) – Papers, building, correspondence, cruises, Captains Reports, crew lists etc)

<b>3/1</b>	<b>RRS <i>Discovery II</i></b>	
3/1/1	Correspondence file: Captain Franklin's file concerning RRS <i>Discovery II</i> containing correspondence with Commander John Blackburn, Dr H.F.P. Herdman and Dr Deacon	1950-2
3/1/2	Minutes of the National Institute of Oceanography provisional executive committee	1949
3/1/3	RRS <i>Discovery II</i> report of proceedings: daily reports for the vessel	1960-4
3/1/4	RRS <i>Discovery</i> 'underway observations': log book recording date, time, location and observations	Jun 1963-Sep 1964
3/1/5	RRS <i>Discovery II</i> canteen and mess stores: accounts. Includes some other financial papers for 1951-2	1950-2
3/1/6	RRS <i>Discovery II</i> victualling: statements of cost	1952
3/1/7	RRS <i>Discovery II</i> visitors' book	1954-62
3/1/7A	RRS <i>Discovery II</i> . Christmas card made of embossed card with blue ribbon. Mounted paper with photograph of RRS <i>Discovery II</i> with sails rigged, with the words "Christmas Greetings and all good wishes for your happiness in the New Year" RRS <i>Discovery II</i> . 2 copies	n.d.
3/1/8	A printed copy of the <i>Merchant Shipping Act</i> of 1894	1894
3/1/9	Adverse report by the Commander in Chief, South Atlantic, concerning the RRS <i>William Scoresby</i> : correspondence; report	1950-1
3/1/10	Institute of Oceanographic Sciences Report 84: <i>Handling oceanographic equipment notes and sketches from a netman's log</i> by R.G. (Dick) Burt	Jun 1984
3/1/11	Dr N.A. Mackintosh and Dr H.F.P. Herdman 'Guide to the operation and maintenance of oceanographical equipment' "Child's Guide"	Dec 1949
3/1/12	Fifth Commission, whale observations: unused thermograph record for recording surface temperature and whale distribution, showing hours of darkness and periods of low visibility	n.d.
3/1/13	Sixth Commission, whale observations: annotated thermograph records for recording surface temperature and whale distribution, showing hours of darkness and periods of low visibility	1950-1
3/1/14	Photographs of RRS <i>Discovery</i> in full sail, of equipment on the deck, of the interior of the laboratories, of whales and pinnipeds	n.d.
3/1/15	Thirty-fifth report on the scientific work of RRS <i>Discovery II</i> for the period 20 Apr-21 May 1950 by Dr N.A. Mackintosh; thirty-sixth, thirty-eighth and fortieth reports on the scientific work of the RRS <i>Discovery II</i> by Dr H.F.P. Herdman	1950-1

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3/1/16	Report on the biological work of RRS <i>Discovery II</i> for the period 16 Aug-11 Sep 1952; off-print of an article in <i>The Marine Observer</i> 'The second voyage of <i>Discovery II</i> : a circumnavigation of the South Ocean' by Lieutenant R.A.B. Ardley, RNR, 1934: copy 1973	1952, 1973
3/1/17	Twenty-third and twenty-fourth report on the scientific work of RRS <i>William Scoresby</i> : the eighth commission 11 Jan-18 Nov 1950 by Robert Clarke	Dec 1950
3/1/18	Charts illustrating fourteenth, fifteenth, sixteenth and twenty-second scientific reports of RRS <i>Discovery II</i> ; charts illustrating the distribution of species of euphausia on a line extending south by west from Cape Point	1934-6
3/1/19	University of Cambridge Department of Geodesy and Geophysics and National Institute of Oceanography: 1950-66 expeditions of RRS <i>Discovery II</i> , HMS <i>Owen</i> and RRS <i>Discovery</i> : lists of sediment cores and of dredge samples	Jan 1967
3/1/20	Papers of William Rhodes Kebbell (b. 1896) who served as cook on RRS <i>Discovery II</i> (1929-31) and RRS <i>William Scoresby</i> (1931): certificates of service and discharge; log book; ship newsletters; booklet relating to the Falkland Islands; photographs; post cards; press cuttings Covering letter, 1977	1929-31, 1977
3/1/21	Small volume of press cuttings of articles relating to scientists in the Antarctic and of the work of F. Biddulph Pearce and RRS <i>Discovery II</i>	1929-32
<b>3/2</b>	<b>RRS <i>Discovery II</i> administration files</b>	
3/2/1	(D4) RRS allowances – subsistence, victualling, travelling: correspondence; memorandums relating to allowances	1951-2
3/2/2	(D5/gen) mail and signal arrangements – general: correspondence; ship's wireless licence; Marconi Telegraph Service contract	1951-71
3/2/3	(D5/1) RRS mail arrangements, division of mail: programmes of arrival and departure of vessels in port; letters and seals	1963-72
3/2/4	(D5/2) RRS telephone: correspondence	1956-67
3/2/5	(D6) RRS uniform and kit: uniform buttons; correspondence; purchase vouchers; dockets for kit; lists of kit required and cost of items; circular	1952-67
3/2/6	(D8) RRS general instructions and orders: copies; draft of instructions and orders; correspondence; list for distribution of orders and instructions	1954-9
3/2/7	(D9) RRS messing and victualling arrangements: correspondence; price list for supplies; statutory rules and orders relating to provisions; unused list of serviceable provisions	1945-70

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3/2/8	(D10) RFA monthly letters from Naval Store Department (NS Fuel)	1954
3/2/9	(D10/1 part 1): RFA monthly letters from Naval Store Department (NS Fuel)	1952-60
3/2/10	(D10/1 part 2) RFA circular letters	1966-7
3/2/11	(D10/1 part 3) RFA circular letters	1967-8
3/2/12	(D11 part 3) RRS pay accounts: correspondence; accounts	1963-9
3/2/13	(D12) Discovery Committee: agenda for scientific management committee; notes of scientific meeting and for Discovery Management Committee	1966, 1968
3/2/14	(D22) Ships papers: correspondence; particulars from certificate of registry; safety equipment certificate; receipts for log books	1951-62
3/2/15	(D23/1) Navigational equipment – Chernikeeff log: correspondence; invoices	1954-60
3/2/16	(D23/2) Navigational equipment – Loran equipment: correspondence; maintenance agreement; service records	1954-61
3/2/17	(D23/3) Navigational equipment – compass equipment: correspondence; internal circulation sheets; maintenance contract; instructions manual; details of invoices	1950-62
3/2/18	(D23/4) Navigational equipment – Decca navigator equipment: correspondence; hiring equipment	1954-61
3/2/19	(D23/5) Navigational equipment – Kelvin and Hughes radar equipment: correspondence; memorandum of agreement; details of maintenance payments	1952-62
3/2/20	(D23/5/1) Navigational equipment – Kelvin and Hughes radar equipment, service calls: correspondence; invoices; credit note	1955-61
3/2/21	(D23/6) Navigational equipment – D/F equipment, report of calibration: correspondence; report; details of servicing and payment	1958-60
3/2/22	(D23/7) Navigational equipment – Kelvin and Hughes, E/S equipment: correspondence; store requisition; details of servicing and payment	1954-60
3/2/23	(D23/8) Navigational equipment – R/T equipment and W/T equipment: correspondence; service contract; invoices; details of service payments	1949-62
3/2/24	(D23/10) Navigational equipment, chart folios, sailing directions and light lists, chronometers and watches, compasses: correspondence; Admiralty charts order forms and invoices; internal circulation sheet; schedules of installation	1949-62
3/2/25	(D24) RRS <i>Discovery II</i> movements: messages; details of arrivals and departures	1950-2
3/2/26	(D25/gen) stores, stocktaking: correspondence; reports	1954-62
3/2/27	(D25/1 part 1): stores and equipment, scientific: details of loss of equipment; correspondence; internal circulation sheets; repayment voucher forms; list of equipment	1950-2

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3/2/28	(D25/1 part 2) RRS <i>Discovery II</i> stores and equipment (scientific): correspondence; invoices; details of loss of equipment	1953-62
3/2/29	(D25/2) RRS <i>Discovery II</i> stores other than victualling: storebooks for chief engineer, 1952, chief officer, 1952; stocktaking for both officers, 1954	1952, 1954
3/2/30	(D25/2 part 1) RRS <i>Discovery II</i> stores and equipment, deck engines and carpenter: correspondence; equipment specification; Lloyd's Register certificate; lists of equipment	1949-57
3/2/31	(D25/2 part 2) RRS <i>Discovery II</i> stores and equipment: correspondence; inventory; details of service and payment; technical drawing of steam turbine dynamo	1956-62
3/2/32	(D25/3 part 2) RRS <i>Discovery II</i> victualling account and canteen stores, wines and spirits, stewards laundry: correspondence; price lists; canteen statements; report of survey on stores	1954-62
3/2/33	(D25/4 part 2) RRS <i>Discovery II</i> stores and equipment, medical: [file empty]	
3/2/34	(D28) Operations in foreign territorial waters: correspondence	1950-1
3/2/35	(D32 part 2) RRS <i>Discovery II</i> crew: correspondence; circulars; details of pay and leave and staff records	1950-4
3/2/36	(D32 part 2) RRS <i>Discovery II</i> crew, commission: articles of agreement; correspondence; lists of crew; graph of officers serving on board; Admiralty fleet orders with regard to leave	1954-62
3/2/37	(D33 part 1) RRS <i>Discovery II</i> paying off and recommission: correspondence; circulars; forms	1951-3
3/2/38	(D33 part 3) RRS <i>Discovery II</i> paying off and recommission: correspondence; particulars of hands standing by	1954, 1962
3/2/39	(D37) Disposal of RRS <i>Discovery II</i> and equipment: correspondence; supply order form; extract of executive committee	1963
3/2/40	(D39) RRS observations for Met Office and Hydrographic Department: correspondence; circulars; observations for hydrographic and oceanographic observations	1949-55
3/2/41	(D42) RRS <i>William Scoresby</i> ship's papers: correspondence; certificate of registry; particulars of registry; statement of metacentric heights and stability; list of drawings of the hull, machinery	1949-51
3/2/42	(D45) RRS <i>William Scoresby</i> stores other than victualling: correspondence; supply orders; lists	1949-53
3/2/43	(D45 enclosures) RRS <i>William Scoresby</i> stores other than victualling: Night order book; general inventory, Dec 1950; list of defects; summary of general work accomplished Store book 1, scientific: for armoury and cleaning material, Dec 1950;	1950

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3/2/43 (continued)	Store book 2, scientific: laboratory equipment 1, 1950; Store book 3, scientific: laboratory equipment 2, 1950; Store book 4, scientific: general oceanographic gear and accessories, 1950; Store book 5, scientific: general oceanographic gear, preserving equipment, sounding gear, stationery and charts; Store book 6, scientific: stationery and charts, work shop equipment; Store book 7, scientific: work shop equipment, library; (RFA41) Account of permanent naval stores in charge of chief engineer; Ship stores 1937/8 indent WS 611 deck stores; Ship stores 1937/8 indent WS 606 deck stores; Indent WS 482 supplementary deck stores (FA23) Account of stock and receipt of consumable stores and disposal of arisings; (RFA40) Account of permanent naval stores; mess traps; medical stores in the charge of the chief officer, 1950	
3/2/44	(D46) RRS <i>William Scoresby</i> refit: correspondence; defect list; list of alterations; notes; papers	1949-51
3/2/45	(D48) RRS <i>William Scoresby</i> , operations in foreign territorial waters: programme; correspondence; circulars	1949-50
3/2/46	(D49) RRS <i>William Scoresby</i> : reports of proceedings	1950-2
3/2/47	(D52) RRS <i>William Scoresby</i> , crew: crew files	1949-50
3/2/48	(D57) RRS <i>William Scoresby</i> , disposal of: correspondence; extract of certificate of registry; cuttings	1952-5
3/2/49	(D64/1 enclosures) Bunker spot prices: copies of spot prices and installation facilities	1961-7
3/2/50	(D67/1) draft specifications for machinery and hull	1960
3/2/51	Personnel records: two card indexes of detailed service records of crews	1962-9
<b>3/3</b>	<b>RRS <i>Discovery II</i> cruises and research work</b>	
3/3/1	RRS <i>Discovery II</i> cruises 1949-61: photocopies from a card catalogue	
3/3/2	RRS <i>Discovery II</i> cruises 1950-62: reports and papers including photocopies of index cards and photocopies of reports from journals and newsletters concerning RRS <i>Discovery II</i> voyages	1950s-70s
3/3/3	File containing: RRS General orders, May 1950; Memoranda and reports of cruises of <i>Discovery II</i> , 1951-2 including regarding aerial reconnaissance for whales;(N54) [Original references N10 and N54]	1951-52
3/3/4	Reports of <i>Discovery II</i> cruises and of biological work [N99]	1958-78
3/3/5	NATO subcommittee on oceanographic research: tables of current measurements in Faeroe-Shetland Channel [N94]	1960-1

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3/3/6	National Institute of Oceanography and Woods Hole Oceanographic Institute: oceanographic data from RRS <i>Discovery II</i> cruises 1 and 2, 957, 1958-30	
3/3/7	National Institute of Oceanography and Woods Hole Oceanographic Institute: oceanographic data from RRS <i>Discovery II</i> cruises 3, 1958, 1959-54	
<b>3/4</b>	<b>RRS <i>Discovery</i> (1963-) design, commission and work of vessel</b>	
3/4/1	(D60) Plans for proposed new vessel: single screw electrical research and survey vessel	
3/4/2	(D60/1) Correspondence and papers: design of new ship - enquiries by NIO; appointment of CNA and draft specifications; applications for grant to cover cost of ship	1959-61
3/4/3	(D60/2) Correspondence and papers concerning form of contract and tenders	1960-2
3/4/4	(D60/2) Enquiries from ships builders and others regarding construction of new vessel and forms to be invited to tender	1960-1
3/4/5	(D60/4) Correspondence and Correspondence and minutes from meetings: National Oceanographic Council ship sub-committee	1959-62
3/4/6	(D60/5) Hall, Russell and Co: tender for new ship: correspondence and papers including regarding approval for an increased grant for the new ship, a contract with Hall and Russell and some plans	1961-2
3/4/7	(D60/6) Correspondence and papers regarding the contract and shipbuilder's sub-contract; payment to shipbuilders and drawing on grant; the building schedule and one letter regarding reducing noise from the main machinery	1961-3
3/4/8	(D60/7) File regarding fixed scientific equipment including wires, hydrocranes and tank tests and stability	1961-2
3/4/9	(D60/8) File regarding arrangements for launching new ships, enquiries for information, correspondence with the British Ship Research Association, general stores and Geophex and Suez Canal regulations.	1961-7
3/4/10 part1	(D60/9) RRS <i>Discovery</i> : visits and admission to, invitations, arrangements for VIPs	1962-3
3/4/10 part 2	(D60/9) Black and white photographs of visits to ship and correspondence concerning arrangements for visits	c. Jan 1963
3/4/11	(D61/1) <i>Discovery</i> cruises, 1972 (45-9): arrangements for	Feb-Oct 1972
3/4/12	(D61/1i) <i>Discovery</i> cruises 1963: correspondence and papers concerning arrangements pre and post-voyage	Dec 1962-Jul 1964
3/4/13	(D61/1ii) <i>Discovery</i> cruises, 1964: arrangements pre and post international Indian Ocean expedition	Nov 1963-Mar 1965
3/4/14	(D61/1iii) <i>Discovery</i> cruises, 1965: correspondence and papers concerning arrangements pre and post-voyage	Nov 1964-Jul 1968

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3/4/15	(D61/1iv) Discovery cruises, 1966 (10-15): arrangements before, during and after cruises concerning issues such as the programme, permissions, store requests and equipment	1965-7
3/4/16	(D61/1v) Discovery cruises, 1967 (16-200): files of administrative papers concerning arrangements before, during and after cruises	1966-9
3/4/17	(D61/1vi) Discovery cruises, 1969 (25-30): papers and correspondence concerning arrangements before, during and after cruises including the programme, requirements, non-delivery of mail and sickness	1968-9
3/4/18	(D61/1vii) Discovery cruises, 1970 (31-37)	1970
3/4/19	(D61/1viii) Discovery cruises, 1971 (38-44): including programme, transport, agents, a film unit in Falmouth and the diving team	1971-2
3/4/20	(D61/1ix) Discovery cruises, 1966 (21-24)	1968
3/4/21	(D66/1iii) RRS <i>Discovery</i> arrangements for refit and overhaul, 1963-4 [section 5-14]: correspondence and papers concerning defects and A's and A's	
3/4/22	(D66/1iv) RRS <i>Discovery</i> arrangements for refit and overhaul, 1963-4 [section 15]: correspondence and papers sewage [biogest], spanner boilers, deterioration of hull and upperworks	1963-5
3/4/23	(D66/1v) RRS <i>Discovery</i> arrangements for refit and overhaul, 1964-5 [sections 1-]: modifications to motor and engine and other defects beyond the capacity of the ship's staff	1964-6
3/4/24	(D66/1vi) RRS <i>Discovery</i> arrangements for refit and overhaul, 1965-6 [sections 1-]	1965-6
3/4/25	(D66/1vii) RRS <i>Discovery</i> refit and A's and A's, 1966-7: invoices from ship repairers and list of defects	1966-7
3/4/26	(D66/1viii) RRS <i>Discovery</i> refit and A's and A's, 1967-8: including invoices for repairs carried out and regarding main engine breakdown	1967-9
3/4/27	(D66/1ix) RRS <i>Discovery</i> refit and A's and A's, 1968-9: voyage repairs, account with ship repairers including regarding man hours for repairs and defects list	1968-9
3/4/28	RRS <i>Discovery</i> song book, to assist the "up welling of harmonious voices in the North Atlantic" (typescript lyrics)	n.d.
3/4/29	RRS <i>Discovery</i> refit, A's and A's and voyage repairs: file concerning work done on <i>Discovery</i> , scientific account including invoices	1969-71
3/4/30	(D67i) RRS <i>Discovery</i> fuelling: 1963 contracts with BP and Shell and correspondence regarding fuel requirements	1962-3
3/4/31	(D67ii) RRS <i>Discovery</i> fuelling: 1964 contracts with BP and Shell and requirements including papers concerning the duty on fuel supplied to <i>Discovery</i> in the docks and the price of lubricants	1964-5

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3/4/32	(D67iii) RRS <i>Discovery</i> fuelling: 1965 contracts with BP Trading Ltd and Shell International Petroleum Co Ltd and arrangements for <i>Discovery</i> to use marine diesel oil	1964-5
3/4/33	(D67iv) RRS <i>Discovery</i> : 1966 fuelling contracts and requirements	1965-7
3/4/34	(D67v) RRS <i>Discovery</i> : 1967 fuelling contracts with BP Trading Ltd and Shell International Petroleum Co Ltd	1966-7
3/4/35	(D67vi) RRS <i>Discovery</i> : 1968-70 fuelling contracts with BP Trading Ltd and Shell International Petroleum Co Ltd	1967-70
3/4/36	Printed and published booklets from Shell for marine bunker prices, 1965-7 and oil fuel bunker prices, 1962	1962-7
3/4/37	(D67/1i) RRS <i>Discovery</i> : price schedules: BP and Shell: for oil and fuel	1963
3/4/38	(D67/1ii) RRS <i>Discovery</i> : price schedules: BP and Shell prices for oil and fuel	1963-4
3/4/39	(D67/1iii) RRS <i>Discovery</i> : price schedules: marine bunker prices	1965-7
3/4/40	(D67/2) RRS <i>Discovery</i> : oil samples, reports and analyses, specimens and lab results taken from ship, Shell Marine Lubrication Service	1962-9
3/4/41	(D67/3) Engine rooms: daily record of bunkers soundings	Mar-Apr, 1965 Jun 1965
3/4/42	(D67/4) <i>Discovery</i> : engineers long: abstracts	1963-6
3/4/43	Marine lubricants: prices and availability Includes a booklet with list of ports with Shell Marine, price lists and facilities for bulk supply	1967-71
3/4/44	(D69i) RRS <i>Discovery</i> : reports (or letters) of proceedings (117-55)	1963-6
3/4/45	(D69ii) RRS <i>Discovery</i> : reports (or letters) of proceedings (159-80)	1967-70
3/4/46	(D69iii) RRS <i>Discovery</i> : reports of proceedings	1971-3
3/4/47	(D71) RRS <i>Discovery</i> : reports from scientists: correspondence, diagrams and telegrams	1963-4
3/4/48	(D71) RRS <i>Discovery</i> : reports from scientists, mostly in letter form. Also includes 1 report and 1 plan	1965-6
3/4/49	(D72 part) RRS <i>Discovery</i> : file concerning crew, general officers and ratings including signing on and off; articles of agreement; new staff; leave and discrepancy of £10 in cash account	1963-73
3/4/50	RRS <i>Discovery</i> : crew: change of personal slips giving dates people joined and/or left	1963-4
3/4/51	Personnel files: brief files for A. Bryce and T.J.W. Humphrey; Mr Hillman; R.H.A. Davies and R. Johnston	



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<b>3/5</b>	<b>Discovery collections, biology (Discovery Investigations &amp; NIO)</b>	
3/5/1	Discovery Investigation diary kept by Dr N.A. Mackintosh	1939
3/5/2	NIO diary kept by Dr N.A. Mackintosh	1949
3/5/3	NIO diary kept by Dr N.A. Mackintosh	1950
3/5/4	NIO diary kept by Dr N.A. Mackintosh	1951
3/5/5	NIO diary kept by Dr N.A. Mackintosh	1952
3/5/6	NIO diary kept by Dr N.A. Mackintosh	1953
3/5/7	NIO diary kept by Dr N.A. Mackintosh	1954
3/5/8	NIO diary kept by Dr N.A. Mackintosh	1955
3/5/9	NIO diary kept by Dr N.A. Mackintosh	1956
3/5/10	NIO diary kept by Dr N.A. Mackintosh	1957
3/5/11	NIO diary kept by Dr N.A. Mackintosh	1958
3/5/12	NIO diary kept by Dr N.A. Mackintosh	1959
3/5/13	NIO diary kept by Dr N.A. Mackintosh	1960
3/5/14	NIO diary kept by Dr N.A. Mackintosh	1961
3/5/15	NIO diary kept by Dr N.A. Mackintosh	1962
3/5/16	NIO diary kept by Dr N.A. Mackintosh	1963
3/5/17	NIO Discovery Collection Natural History Museum diary by D.M.E. Wilson	1957-60
3/5/18	NIO Discovery Collection National Museum diary by D.M.E. Wilson	1960-1
3/5/19	File lists of animals bottled from samples from Somali current	n.d.
3/5/20	Lists of samples collected during Discovery cruises	1955
3/5/21	Lists of specimens, including those sent to universities; reports on work done by specialists at the Natural History Section of the British Museum; list of Discovery reports	1947-60
<b>3/6</b>	<b>RRS Discovery (1963-): miscellaneous</b>	
3/6/1	Lloyd's Register of Shipping: certificates for RRS <i>Discovery</i>	1963
3/6/2	RRS <i>Discovery</i> report of proceedings	1964-8
3/6/3	Correspondence with the US Department of Commerce; lists of prices of services for supply by Procurement Section	1972
3/6/4	RRS <i>Discovery</i> telegrams out	1972-3
3/6/5	RRS <i>Discovery</i> telegrams in	1972
3/6/6	Summaries of RRS <i>Discovery</i> cruises and reports	1962-74
3/6/6A	RRS <i>Discovery</i> , Cruise 26, Report, April-May 1969, Physical and chemical study of the upwelling area off North-West Africa (Liverpool University Cruise, UDO 1X)	1969

3/6/6A	Summaries of RRS <i>Discovery</i> cruises and reports 1962-74 <b>Photocopies of summaries kept in additional separate folder outside and with box for easy reference</b>	
3/6/7	Future of RRS <i>Discovery</i> : papers of Natural Environment Research Council (NERC) scientific services ad hoc working group; scientific statements; tender price schedule for conversion and replacing the engine of the vessel	1986
3/6/8	Future of RRS <i>Discovery</i>	
3/6/8/1	NERC Research Vessel services: summary of concept designs, compiled as part of an overall fleet planning study	Apr 1986
3/6/8/2	Reports of the University-National Oceanographic Laboratory systems re-improved capability: science mission requirements, summary of concept designs	Jun 1986
3/6/8/3	Printed and published material from companies and commercial suppliers: Coe Metcalf Shipping Ltd, Bue Ships Ltd and Ulvertch Ltd	n.d.
3/6/8/4	Loose papers and correspondence regarding research vessel evolution and from the ad hoc working group on the future of <i>Discovery</i>	c. Jun-Oct 1986
3/6/8/5	Some papers from the RRS <i>Discovery</i> ad hoc committee including regarding conversion schemes; small waterplane area vessels; research/survey world fleets and equipment handling	c. Jul-Aug 1986
3/6/8/6	Report of the ad hoc working group on the future of <i>Discovery</i> : several copies of the report plus some notes and appendices	Dec 1986
3/6/8/7	RRS <i>Discovery</i> : colour photograph aerial view	n.d.
3/6/8/8	NERC and RRS <i>Discovery</i> conversion general arrangement and conversion design	
3/6/8/8A	RRS <i>Discovery</i> News, Feb/Mar 1992, Newsletter charting the progress of the re-build and refit of RRS <i>Discovery</i> at the shipyard of Estraleiros Navais de Viana do Castelo, Portugal, with photograph 2 copies	1992
3/6/8/9	RRS <i>Discovery</i> conversion: scientific specification	Aug 1989
3/6/8/10	NERC and RRS <i>Discovery</i> : conversion specifications	1990-1
3/6/8/10A	RRS <i>Discovery</i> (1963- ) Conversion. Proposed design, Robin A Williams & Co. Ltd., Consultant Naval Architects & Keel Marine Ltd., Marine Consultants, Designers and Surveyors. June 1989, DRG No. 1083-5, Drawings & Specifications, 5 Sheets in A3 Cone Binding. Covers faded	June 1989
3/6/8/11	National Environmental Research Council (NERC): RRS <i>Discovery</i> : printed leaflet with deck plan/ specifications (NERC) plus an exhibition display card from an exhibition describing the vessel	
3/6/8/11A	National Environmental Research Council (NERC): RRS <i>Discovery</i> : printed leaflet with deck plans/specifications. Issued by Research Vessels Base, 10 June 1978 2 copies	10 June 1978
3/6/8/11B	National Environmental Research Council (NERC): RRS	November 1983

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	<i>Discovery</i> : printed leaflet with deck plans/specifications. Issued by Research Vessels Services, November 1983	
3/6/8/11C	Natural Environment Research Council/ National Institute of Oceanography. RRS <i>Discovery</i> – Brochure, with fold out plan of new ship written by Arthur Fisher, National Institute of Oceanography	
3/6/8/12	RRS <i>Discovery</i> : hull specification of a royal research ship to be built for the National Oceanographic Council	Dec 1962
3/6/8/13	Machinery specification of a royal research ship to be built for National Oceanographic Council (NOC)	Feb 1963
3/6/8/14	Article: Ronald Currie, ‘Discovery’, reprinted from <i>New Scientist</i>	1963
3/6/8/15	Article: Charles A. Rigby, ‘Britain’s floating laboratory, RRS <i>Discovery</i> ’, <i>Nautical Magazine</i>	1975
3/6/8/16	RRS <i>Discovery</i> fold out Christmas Card. – Discovery Marine Research theme, showing RRS <i>Discovery</i> 1925-27, and RRS <i>Discovery</i> II, 1929-62; and RRS <i>Discovery</i> 1962-75, Commemorating the 50 <sup>th</sup> Anniversary of the Commissioning of Captain Scott’s <i>Discovery</i> for marine research.	1975
3/6/8/17	Commemorative envelope showing RRS <i>Discovery</i> 1925-27, and RRS <i>Discovery</i> 1962- (1975). Marine Research 1925-1975. Envelope specially printed to commemorate Marine Research 1925-1975 on 13 June 1965 – the 50 <sup>th</sup> Anniversary of the commissioning of Captain Scott’s <i>Discovery</i> for Marine Research. Signed by Arthur Fisher on compliments slip inside envelope.	1975
3/6/8/18	Typed copy of telegram from ” <i>Discovery II</i> ” Landsendradio, 4 July 1962, sending Best Wishes to all on board the new replacement RRS <i>Discovery</i> (There is a photograph ref: NIO 1964, showing RRS <i>Discovery</i> II and RRS <i>Discovery</i> (Replacement) alongside Millbay Docks, Plymouth 1962)	1962
3/6/8/19	RRS <i>Discovery</i> . 40 <sup>th</sup> Anniversary Re-Union Lunch, the Naval Club, Wednesday 11 June 2003, commemorating RRS <i>Discovery</i> Cruises 1, 2 and 3, International Indian Ocean Expedition 1 June 1963-28 September 1964, Menu.	2003
3/6/8/20	Research Vessel Services. Natural Environment Research Council (NERC). 2 Notices dated 20 <sup>th</sup> & 25 March 1987, from BJ Hinde, Director, Scientific Services, Research Vessel Services and Dr LM Skinner Director RVS Respectively. Statement of Policy by Natural Environment Research Council at Meeting 19 March 1987 approving in principal replacement ship for RRS <i>John Biscoe</i> <b>and refurbishment and refit of RRS <i>Discovery</i></b> . It also stated that the RRS <i>Frederick Russell</i> would not be programmed beyond 1987.	1987
3/6/8/21	The Royal Research Ship “ <i>Discovery</i> ”, Reprint from the Marine Observer, Vol.23, No.201, July 1963	1963

## NOL Collection 3

3/6/8/22	Sample Radio Card, RRS <i>Discovery</i> , 1985 Expedition to the South Atlantic GB4DIS/MM (NERC) with picture of RRS <i>Discovery</i> in background	1985
3/6/8/23	Proposed Christmas Card RRS <i>Discovery</i> off Madeira ( Cruise 148, 12 June 1984 (To send to Agents etc)	1984
3/6/8/24	Guest list for a cocktail party on board RRS <i>Discovery</i> on 21 July 1987 at 18.30 Hrs. With sample invitation card (Funchal Madeira)	
3/6/8/25	Photograph of carved wooden IOS (Institute of Oceanographic Sciences) plaque. Being presented to Chief Officer S.O. Mayl by Captain P.J. MacDermott for and on behalf of the RNLi, March 1978. With a note dated 29 March 1978 on RRS <i>Discovery</i> headed paper, requesting arrangement of the photograph to be framed and titled. (The plaque is now on RRS <i>Discovery</i> (2012- ) in her Museum)	1978
3/6/8/26	RRS <i>Discovery</i> Antarctic Cruise, Next of kin information for ship's crew 29 October 1984,	1984
3/6/8/27	RRS <i>Discovery</i> Engine Room Fire 2 November 1975, Santa Cruz, Tenerife. Copy of Brief Summary of the conclusions and actions, and subsequent investigations. 12 May 1977	1977
3/6/8/28	RRS <i>Discovery</i> .Christmas Greetings, from Port Said "X-Mas-1986, well near enough to!" on label stuck on a Benson and Hedges Advert with a picture of an Archaeologists brush cleaning hieroglyphics and the words "Discovery Gold"	1986
3/6/8/29	RRS <i>Discovery</i> . Copy of Certificate of Merit to Discovery/GLNE 2 <sup>nd</sup> Consecutive Award, 1984. Presented by the Commandant of the United States Coast Guard	1984
3/6/8/29	Telexes from from Hussain Al Ajmi, Operations Manager – Ships Services Muscat, Oman, and Royal Oman Police, to Captain Geoff Long, Master of RRS <i>Discovery</i> , with copy of NERC, Andy Louch thanking RRS <i>Discovery</i> for assisting the grounded tug <i>Pelican</i> off the Madrasah Coast. November 1994	November 1994
3/6/9	Technical drawings	
3/6/9/1	Drawings for RRS <i>Discovery II</i> and RRS <i>Discovery</i> (1963-), including of poop deck, mid section, Gloria chock arrangement, winch, and sheave seating and platform, boat deck, laboratory, shelter deck, under water periscope, stern shaft and collar; RRS <i>Discovery</i> National Institute of Oceanography (N.I.O) New Vessel, Proposed General Arrangement, No.1, Scale Drawing for the new NERC Research vessel RRS <i>Discovery</i> , replacing RRS <i>Discovery II</i> , Scale 1/8" to 1 Ft, sheet 1 of 2. Lists of scientific stores, Dec 1966; papers relating to scientific spaces; correspondence	1963-70

## NOL Collection 3

3/6/9/2	Drawings for RRS <i>Discovery</i> (1963-), including containing arrangements of double beat valves, platform for winch, poop deck, compressor layout, compressor, A frame galleys, fore deck console, shell expansion; Clarke Chapman maintenance instructions and parts book	1961-79
3/6/9/3	Drawings for RRS <i>Discovery II</i> and RRS <i>Discovery</i> (1963-), including electric power supply, galleys A frame, accommodation plan, 1968, general arrangements for hot and cold salt water services, fire fighting equipment, aluminium houses above the forecastle deck, flush hatch, poop deck, navigating and flying bridges, winches, mid sections and bulk heads	c.1961-89, n.d.
3/6/9/4	RRS <i>Discovery</i> (1963-) Conversion. Proposed design, Robin A Williams & Co.Ltd., Consultant Naval Architects & Keel Marine Ltd., Marine Consultants, Designers and Surveyors. June 1989, DRG No. 1083-5, Drawings & Specifications, 5 Sheets in A3 Cone Binding. Covers faded 2 copies`	June 1989
<b>3/7</b>	<b>Research ships</b>	
3/7/1	Drawings for RRS <i>Bransfield</i> , RRS <i>John Biscoe</i> , RRS <i>Corella</i> , RRS <i>Cirolana</i> , RRS <i>John Murray</i> , RRS <i>Shackleton</i> , and h-class survey ships	c.1960-78
3/7/2	Index of repair and maintenance work done for RRS <i>Discovery</i> (1963-), 1976-85, n.d.; Correspondence, 1980; ‘The setting up of “ships of opportunity lines” by which merchant vessels collect oceanographic data on a routine basis’; Offprint from <i>Nature</i> ‘The world ocean circulation experiment’ by J.D. Woods, 11 Apr 1985; ‘The selection of merchant ships for transocean oceanographic observations’ by A.E. Fisher and W.J. Gould	1976-85

## NOL Collection 3

3/7/3	<p>Barry Naval Base: booklet for the official opening of the NERC Naval Base, Barry, by the Secretary of State for Wales, Peter Thomas, 16 Sep 1972;</p> <p>Correspondence, specifications, illustrations of ships run by NERC from Barry, 1978;</p> <p>RRS <i>Challenger</i>: NERC leaflet on;</p> <p>RRS <i>Charles Darwin</i>: programme for dinner for naming ceremony, 1988, invitation, photographs, booklets, NERC leaflet on;</p> <p>RRS <i>John Murray</i>: NERC leaflet on;</p> <p>RRS <i>Shackleton</i>: framed colour photograph of visit to research base and <i>Shackleton</i>, 1 Oct 1976: in front of <i>Shackleton</i> l-r Captain P.H. Warne, Lord Shackleton, Captain D.M.H. Stobie, Mr R.J.L. Altham and Captain G.H. Selby-Smith;</p> <p>Framed colour photograph of two vessels, the one in the foreground being <i>Edward Forbes</i>, being repaired in dry dock</p>	1972-88
3/7/4	RRS <i>James Cook</i> : NERC leaflet; booklets; cuttings relating to naming ceremony; glass paperweight	2007
	<b>RRS <i>Discovery</i> (2013-) New vessel replacing RRS <i>Discovery</i> (1962-2012)</b>	
3/8/1	<p><b>RRS <i>Discovery</i> (2013-) New vessel replacing RRS <i>Discovery</i> (1962-2012)</b></p> <p>Glass paperweight in box, with copies of the arrival, trials and naming ceremony 10 October 2014 (Extracts from NOCs News)</p>	2013