"We want something like Google ... why do we get so many results?"

Implementing a single search across

Durham collections

Matthew Phillips
Richard Higgins
Durham University Library

Background

- Library system: Millennium
- Archives: EAD with XTF search interface
- Museums: Adlib, with no public interface
- Three repositories
 - research publications (EPrints)
 - theses (EPrints)
 - digitised collections (Fedora)
- Reading lists: Millennium / Blackboard

Resource discovery system

- Had not implemented federated search
- OJEU tender January 2013
- Contract signed autumn 2013
- Implementation began January 2014
- Launched autumn 2014

Special features of tender

- Multiple source systems
- Integration with Millennium
- Configurable indexing and facets
- Oriental scripts support
- Second generation discovery tender
- Trial data
- Full documentation
- Interviews

Using Primo with Millennium

MARC record feed

Using Primo with Millennium

- MARC record feed
 - 856 fields for e-resources (example)

The English historical review [electronic resource]. Imprint London: Longmans, Green and Co.,

Durham University Electronic Library

Click to link	Date coverage
English Historical Review Jstor	01 Jan. 1886 - 31 Dec. 2012
For access to subscribed full text enter your Durham CIS log is authentication. Warning: all JSTOR articles contain a small amount of colour costs, send to printmono@durham.ac.uk or ensure you select	on each page. To avoid higher winting
English Historical Review Oxford University Press	01 Jan. 1886-
For access to subscribed full text enter your Durham CIS log is authentication. Abstracts freely available.	n and password if prompted for

More provider information

Current Freq Former Freq Vols/Dates Note

5 no. a year, 1994-

Frequency varies, 1886-1993 Vol. 1, no. 1 (Jan. 1886)-

Title from title screen (viewed Dec. 12, 2002).

Publisher varies.

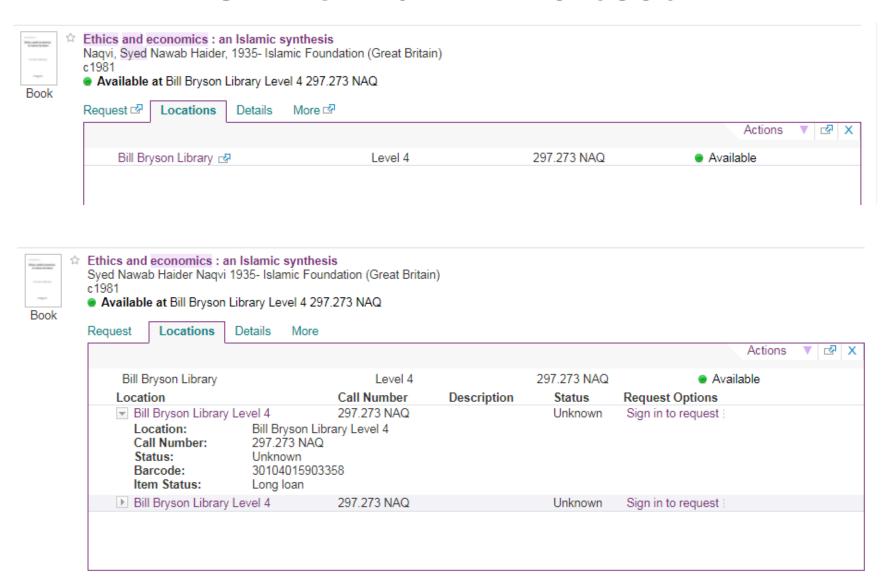
Vol. 1 (1886)-15 (1900), 19 (1904), 21 (1906), 23 (1908), 31-32 (1916-1917), 34-41 (1919-1926), 44 (1929), 49 (1934), 58-59 (1943-1944), 62-63 (1947-1948) and 65 (1950) are digital versions of the reprint ed. published: London: Butterworths; New York: Johnson Reprint Corp., 1962-1977. Latest issue consulted: Vol. 111, no. 444 (Nov. 1996).

Online version of the print publication.

Using Primo with Millennium

- MARC record feed
 - 856 fields for e-resources
- Primo Central activation
 - Google Scholar institutional holdings file
- OpenURL resolver
- Real time availability
- "OPAC via Primo"

OPAC via Primo test



Special processing

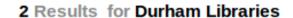
- Musical instruments and voices
- Binding, provenance and local notes
- Call number indexing
- Bibliographic references

Musical instruments

- Based on 048 coded field
- Only for printed scores
- Used for display and for facet

```
Scoring
Alto (5)
Baritone (11)
Baritone (solo) (11)
Bass (4)
Chorus (21)
More options 

V
```



Sorted by: Date-newest

Refined by: List of Versions: X





Audio

A sea symphony [sound recording]

Vaughan Williams, Ralph, 1872-1958. Slatkin, Leonard.; Rogers, Joan.; Keelyside, Simon.; Philharmonia Chorus (London, England); BBC Symphony Chorus.; Trinity College of Music. Chamber Choir.; BBC Symphony Orchestra. p.2004

Available at Bill Bryson Library Level 3 CD 2428

Request Locations Details More



Score

A sea symphony: for soprano and baritone soli, chorus and orchestra Vaughan Williams, Ralph, 1872-1958. Whitman, Walt, 1819-1892. 19--?

Available at Bill Bryson Library Level 3 Score 784.22184 VAU and other locations

More 🗗 Request de Locations Details

Language: English

Format: 1 score (323 p.); 46 cm.

Source: 44DUR LMS DS

Notes: -

General note: "The various movements of this symphony may also be

performed separately."

Scoring: Soprano (solo), Baritone (solo), Mixed chorus (4), Orchestra

Binding, provenance and local notes

 Using 561, 563 and 598 on bibliographic record, not MARC holdings records

Locations tab



Book

An answer to the two first and principall treatises of a certeine factious libell, put foorth latelie, without name of author or printer, and without approbation by authoritie, under the title of An abstract of certeine acts of Parlement: of certeine hir Maiesties iniunctions: of certeine canons, &c. ... Published by authoritie.

Cosin, Richard, 1549?-1597. Stoughton, William, fl. 1584.; Cosin, Richard, 1549?-1597.; Denham, Henry, -1589?, printer.; Chard, Thomas, -1624, bookseller.; Sharp, Thomas, 1693-1758, former owner.

1584

Available at Palace Green Library Bishop Cosin's Library Cosin B.4.18 and other locations

equest Locations Details	More ☑	
Palace Green Library 🗗	Bishop Cosin's Library Available	Cosin B.4.18
Palace Green Library 🛂	Bishop Cosin's Library Available	SB 2484/5
Palace Green Library 🗗	Bamburgh Library May be available	Bamburgh Select.44

Copy-specific notes

General Hote. With a linal plank leaf.

Citation/references note: ESTC, S108722 Citation/references note: STC(2), 5819.5

Ownership and custodial history: Copy Bamburgh Select.44, provenance: on the front pastedown 18th-century bookplate showing an armorial shield pendant hanging from a ribbon, lettered "T. Sharp D.D. Preb[endary] of Durham, Arch Deacon of North[umberland]" [Franks 26573] [i.e. Thomas Sharp (1693-1758), second son of John Sharp Archbishop of York]; on verso titlepage: late 19th or early 20th century armorial stamp, lettered "Lord Crewe's Charity, Durham, England".

Ownership and custodial history: Copy SB 2484/5, provenance: previous DUL locations: Cosin N.5.24/5; S.R.6.E.21/5.

Binding information: Copy Bamburgh Select.44, binding: late 17th-century full mottled calf, double blind fillet forming a border, gilt roll on board edges; five raised bands, gilt tooled on spine. Green leather spine label, lettered in gilt "R. COSIN ANSWER TO A LIBEL". Text-block edges sprinkled red. Rebacked 20th century with retention of original spine cover.

Binding information: Copy Cosin B.4.18, binding: vellum, 17th century.

Special collection details: Cosin Collection. Special collection details: Bamburgh Collection.

Local copy notes: Copy Bamburgh Select.44 wants both "An abstract, of certaine acts of Parlement: of certaine her Maiesties iniunctions: of carteine canons, constitutions, and synodals prouinciall ... and "Dispensations for many benefices vnlawful". Also wants final blank leaf. Signatures (needs checking against Ushaw and SB copies): A6 B-Y8 2A8(-2A8) [corresponding to 2A6 2B-Y8 2A8 in the ESTC collation]. With an annotation in English in late 16th-century hand on p. 227 [partly cut].

Local copy notes: Copy Cosin B.4.18 lacks all of part 2 (i.e. contains only the Answer)

Local copy notes: Copy SB 2484/5 lacks all of part 1 (i.e. contains only An abstract)

Copy –specific notes: Oxford

eu p

Citation Note: ESTC, T22244

Copy-specific Notes:

Open note in new window Notes for Christ Church Library, Special Collections: WR.4.16 (22) Bookplate: Library bookplate (1737) of Wake bequest on inside of upper board (type 1). - Binding: Plain sheep, with blind triple fillets near edges, textblock edges sprinkled red. - MS additions: Manuscript annotations: Ms. ink list of contents at front, ending on the recto of the first leaf of the first sermon. - Provenance name: Wake, William, 1657-1737. - Provenance note: Listed in Archbishop Wake's library catalogue (Library records 21b and 27) as Collection of sermons. - Size: 24 cm. - Bound with: Several other sermons.

Open note in new window Notes for St Edmund Hall Library, Old Library: NN 51(1) Bookplate: Presentation bookplate: "D.D. Vir. Rev. Tullie Cornthwaite, M.A. A.D. MDCCCXLVII." on pastedown of upper board. - Bookplate: 19th century armorial bookplate of Saint Edmund Hall on pastedown of upper board. - Binding: 19th century half calf, marbled paper-covered boards. Marbled endleaves. Rebacked. Tooled as volume 16 in a collection of "Miscellaneous tracts". - Imperfect: Leaves water damaged and frayed at edges but the text is entirely legible. - MS additions: Ink list of contents for the volume on a front flyleaf. Signed by Tullie Cornthwaite, 1838, on the front free endleaf. - Provenance name: Cornthwaite, Tullie, 1807- donor. - Prev. shelfmark: NN 36. - Size: 23 cm. - Bound with: Seventeen other pamphlets, 1682-1732.

Copy-specific notes: Oxford (2)

Copy-specific notes

Location	Christ Church Library Special Collections WR.4.16 (22)	
Author	Smith, John, 1659-1715, author.	
Title	An apology to Christians for the Gospel, and its ministers. : In a sermon preach'd at the cathedral church of Durham, upon the XIth. Sunday after Trinity. / By John Smith, D.D. and prebendary of Durham	
Publication	London; : Printed for Henry Clements, at the Half-Moon in St. Paul's Church-Yard, and Will. Freeman, bookseller in Durham., 1709	
Description	[8], 23, [1] pages ; 4°	
Bookplate	Library bookplate (1737) of Wake bequest on inside of upper board (type 1).	
Binding	Plain sheep, with blind triple fillets near edges, textblock edges sprinkled red.	
MS additions	Manuscript annotations: Ms. ink list of contents at front, ending on the recto of the first leaf of the first sermon.	
Provenance name	Wake, William, 1657-1737.	
Provenance note	Listed in Archbishop Wake's library catalogue (Library records 21b and 27) as Collection of sermons.	
Size	24 cm.	
Bound with	Several other sermons.	

Copy-specific notes: Edinburgh

```
Details
Title
                      Historia delle guerre civili di Francia
Author
                      Arrigo Caterino Davila 1576-1631, >
                      Jean Baudoin 1590?-1650. >
                      Apostolo Zeno 1668-1750. >
                      Adam Smith 1723-1790, >
Statement of
                      di Henrico Caterino Davila, nella quale si contengono le operationi di quattro rè,
                      Francesco II, Carlo IX, Henrico III, & Henrico IV, con l'indice più copioso delle cose notabili
responsibility
                      ; aggiunteui, oltre alle memorie della vita dell'autore, e della sua casa, le annotationi di
                      Giovanni Balduino nel margine.
                      Religion and politics -- France -- History -- 16th century >
Subjects
                      France -- History -- Wars of the Huguenots, 1562-1598 >
                      France -- Church history -- 16th century >
Publisher
                      In Londra: Appresso T. Payne, D. Wilson, e T. Durham
Publication Date
                      MDCCLV [1755
                      2 v.; 30 cm (4to).
Format
Language
                      Italian
                      Title in red and black.
General Note
                      Index, 25 p. at end of volume 2.
Binding
                      Binding: Polished calf over boards. Compartmented spine with gilt design, five raised
                      bands and red morocco title label (StEdU: Smith.1484-5)
Reference note
                      Brunet v. 2, col. 539
                      Bookplate: Adam Smith (StEdU: Smith.1484-5)
Provenance
```

Copy-specific notes: experimental

Notes: -

General note: Originum rerumque Constantinopolitanarum manipulus has special t.-p. and separate pagination and signatures. - Pages 144-147 omitted in pagination of [part 1].

Language note: In Latin and Greek.

Special collection details: Routh Collection. Special collection details: Bamburgh Collection.

Local copy notes: Part 2 of Bamburgh C.4.33 is bound with Leonis Allati animadversiones in antiquitatum Etruscarum

fragmenta ..., 1640, as second item in Bamburgh A.6.23

Copy-specific notes:

Notes for Bamburgh C.4.33

Provenance: inscription on title-page "Mich: Edge. pret. 5s", i.e. Michael Edge, d.1683.

Binding: calf, blind fillet, mid-17th century, uniform with Bamburgh A.6.23.

Notes for Routh 28.C.14

Provenance: on the front pastedown book label "Elie Bertrand P.", early/mid 18th century.

Binding: vellum, yapp edges, early/mid 18th century.

Other: comprises Part.2 only

Notes for Ushaw II.K.1.8

Provenance: on the front pastedown armorial bookplate "Ex libris bibliothecae Collegii Sancti Cuthberti". On recto of first flyleaf inscription "H. K. Mann 1924 Rome". On title page printed bookplate "Livre de séminaire de Caen" and inscription "Séminare [?] congr. J. & M.", i.e. Congregation of Jesus and Mary (Religious of Jesus and Mary) who established a seminary in Caen in 1643.

Binding: sheep, gold ornaments on spine, red leather lettering piece with gold letter spine title, marbled edges, late 17th century.

Other: pagination includes pages 144-147 and runs continuously.

Call number indexing

Item record	Enhanced indexing
Cosin A.2.9	Cosin A.II.9
Bamburgh D.4.12	Bamburgh D.IV.12
Routh 12.D.17/1	Routh XII.D.17/1
ChapterLib B.V.37	ChapterLib B.5.37
Ushaw XIX.K.1.1-20	Ushaw 19.K.1.1-20

Multiple items bound in one volume:

- Provenance and binding notes
- Viewing the other items

Bibliographic references

Title: The belief of praying for the dead ... Permissu Superiorum.

Author: Belhaven, John Hamilton, Baron, 1656-1708.

Publisher: London: Printed, and sold by Matthew Turner at the Lamb in

High-Holbourn

Creation date: 1688

Subjects: Catholic Church -- Liturgy; Catholic Church. Masses for the dead; Prayers for the dead -- Early works to 1800; Purgatory -- Early works to 1800

Language: English

Format: [4], 62, [2] p.; 4to. Source: 44DUR LMS DS

Notes: -

General note: Attributed to John Hamilton Belhaven (Cambridge University

Library).

General note: With general advertisement leaf.

Citation/references note: Wing B1787 Citation/references note: ESTC, R16794

Ownership and custodial history: Copy Ushaw XIX.G.8.1E, provenance:

black ink stamp on title page of "Ushaw College Lib.".

Binding information: Copy Ushaw XIX.G.8.1E, binding: loose pamphlet in

box.

Links

- This item in the library catalogue
- > View record in ESTC

Repositories

- Using OAI-PMH pipe for EPrints repositories
- Full-text indexing not set up
- OpenURL links
 - lack volume, issue, pages
 - only transmit one ISSN
 - lack structured author fields
- Using Primo for main repository search at http://dro.dur.ac.uk/
- Consider Solr plugin for future Samvera repository

Non-standard material

- Archives
- Manuscripts
- Museum objects
- Specimens

The sections of a Primo record

Control

Display

Links

Search

Sort

Facets

Dedup

FRBR

Delivery And Scoping

Enrichment

Ranking

Additional Data

Browse

Display – what you see

Links – where you can go Search – how you found it

Sort

Facets -

Additional

Browse

make results more specific

Basics

- Homogenised data
- Permanent references
- Scalable
- Round trippable
 - Only edit your catalogues
- Automated updating
- Preprocess whatever you can

Common ground

- Unique reference
- Location and availability
- Date
- Size
- Some sort of description ...
- Digital content

The requirements of searching

Common date format – normalise it doesn't need to be what the searcher sees Common index terms – FIGHT!

Common facets – easier, nobody is wedded to these

Genres, formats

The pernicious effect of the central database

You know some of the things that people look for in your collection, but you don't always know what they have given up on finding.

Never do anything based on the certainty that you know why all researchers use the material.

Archive specifics 1

Adding back the hierarchy



- Malcolm MacDonald papers > Main deposit > Diplomatic career > South East Asia > Malaya (Governor-General) > Correspondence miscellaneous classified files 1946-1949 > Governor of Singapore 1946-1948 27 May 1946 1 December 1948
 - Available at Palace Green Library Special Collections 16/3/1-70

Details



- Malcolm MacDonald papers > Main deposit > Diplomatic career > South East Asia > South East Asia (Commissioner General) > Correspondence Classified files 1948-1955 > Correspondence with foreign government officials and rulers outside Singapore 1952-1955
 17 April 5 October 1953
 - Available at Palace Green Library Special Collections 26/5/25-28

Details



- Malcolm MacDonald papers > Main deposit > Diplomatic career > South East Asia > South East Asia (Commissioner General) > Correspondence - Classified files 1948-1955 > Correspondence with Governors of Singapore 1950-1955
- 25 January 22 November 1950
 - Available at Palace Green Library Special Collections 25/6/1-19

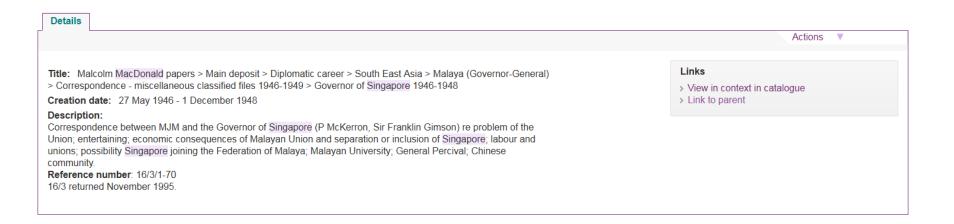
Details



- Malcolm MacDonald papers > Main deposit > Diplomatic career > South East Asia > South East Asia (Commissioner General) > Official papers Special files 1950-1955 > Closer association Federation and Singapore (S/7)1949-1955
 22 August 1950 10 June 1952
 - Available at Palace Green Library Special Collections 21/2/1-23

Details

Archive specifics 2





Big results

Durham Cathedral Muniments: Archiepiscopalia > Archiepiscopalia > Box 1

• Available at 5 The College Durham Cathedral Muniments 1.1.Archiep.1

Inspeximus, 1427: Loc.II:16
15th cent. version: Misc.Ch.5729
15th cent. extract: Loc.II:20
Cartulary copy: Cart.Vet. f. 154r

Details Title: Durham Cathedral Muniments: Archiepiscopalia > Archiepiscopalia > Box 1 Description: Charter (spurious) of Thomas [I], archbishop of York: (a) granting, in return for a miraculous cure by St. Cuthbert, to God. St. Cuthbert, and his bishop and monks, liberties They are to hold all churches in his diocese which they possess at present or may acquire in future free and quit for ever of all that appertains to the archbishop or his successors, in their own hands, freely appointing vicars who are to answer to the archbishop only for the cure of souls. They and their vicars are to be free from all synodals, aids, burdens or rents, exactions or hospitality owed to archbishops, deans, archdeacons, or archbishop's vicars or ministers. They and their clerks are not to be compelled to attend synods or chapters, and anyone having complaint against them is to come to the court of St. Cuthbert at Durham to obtain right. All liberties and dignities possessed by the archbishop and his successors in his own churches and lands are to be enjoyed by them in theirs. (b) ratifying, in detail: The grants of liberties made in full council at Westminster by authority of Pope Gregory VII and King William to the church of St. Cuthbert, and conferred on the prior and monks of that church, as subscribed and confirmed by the archbishop and Lanfranc archbishop of Canterbury (the extent of the diocese being defined); the endowment of lands and the privileges then granted by William bishop of Durham to the prior and monks. Witnesses: Aldred the dean; Durand the archdeacon; William son of Durand; William of Donington; Ranulf the treasurer; Fulk; Serlo; Tusti; Master Sirus; the master of schools Laurence; Hugh de Soteueim; Lambert the Fleming; Gilbert the chanter; Ketel son of Godman; Girold the canon. Reference number: 1.1.Archiep.1 Duplicate: 1.1.Archiep.2. Inspeximus, 1185 x 1187; 1.1.Archiep.8 Official transcript, 1420: 1.1.Archiep.14a Official transcript, 1420: 1.1.Archiep.14b Inspeximus, 1253: 2.1.Archiep.10 Inspeximus, 1281; 2.1, Archiep, 12 Inspeximus, 1281: 2.1.Archiep.13 Inspeximus, 1281: 2.1.Archiep.14 Late 14th cent. version: 4.13.Pont.5 Version circa 1322: 2.2.Arch.Dun.19, m.3 Official transcript, 1476; Loc.III:49 Late 14th cent. version: Misc.Ch.2614

Links

> View in context in catalogue

Actions

> Link to parent

Granularity

- Break EAD down into individual records
- A more intelligent result set
- Slower access to results

Medieval manuscripts (work in progress)

- Can be very complex DCL MS A.III.11
 http://reed.dur.ac.uk/xtf/view?docld=ark/32150 s11g05fb74c.xml
- But can still consist of a single, albeit long, block of description and sets of terms (index, facets etc.)

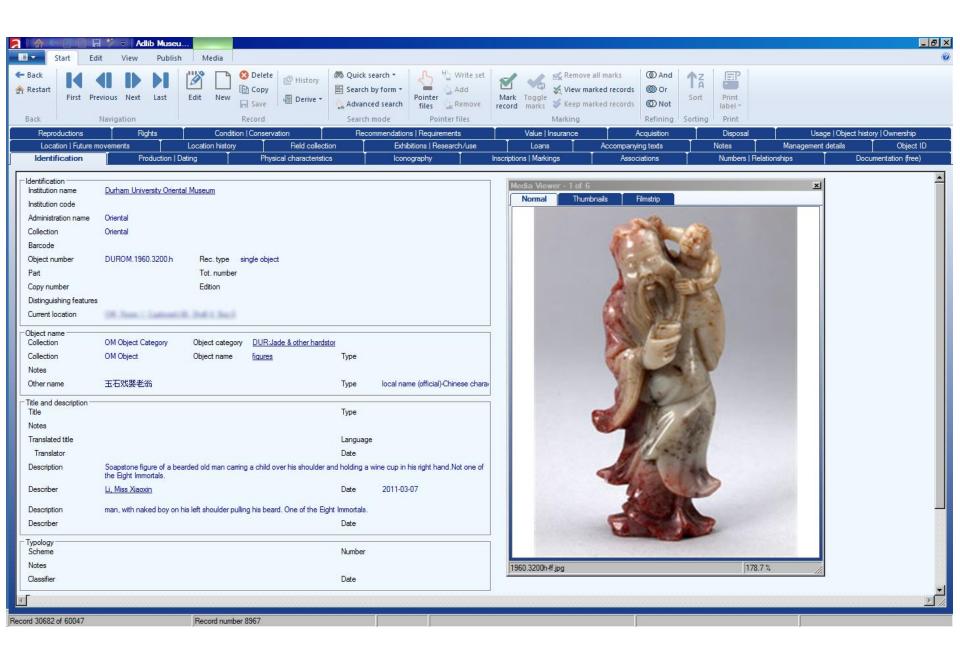
Museum specifics

Different types of collections:

- Archaeological (local)
- Archaeological (Egyptian)
- Oriental
- Western art
- Biological

Museum metadata (1)

- Title
 - object name, category, material
- Production place and period
 - or field location (inc. grid reference)
- Dimensions, material
- Descriptions
- Inscriptions
- Provenance
- Subject



Museum metadata (2)

Choice of Access Points

- Creator
- Owner
- Field collector
- Depicted

Thesaurus

Title: vases (Porcelain covered with monochrome glaze)

Creation date: 1900-1950; 1722-1735; Republic of China; Yongzheng

Description: Porcelain vase in the form of a Plum Blossom Vase, covered with low-temperature Rouge Red glaze. A Republican reproduction of Yongzheng period porcelain.

Dimensions: height 240 mm; diameter 110 mm

Physical Description: Porcelain covered with monochrome glaze

Material: materials – inorganic material – clay – clay products – ceramic –

porcelain

Object number: DUROM.1969.423

Production place: Asia – East Asia – China

Production period: Republic of China

language-related concepts - Chinese - Qing - Yongzheng

Notes: -

Credit line: purchased with funds from the Sir Charles Hardinge Bequest.

Images:



Thesaurus examples: material

- Biological material
 - Animal material
 - Processed animal material
 - Leather

- Fiber
 - Natural fiber
 - Plant fiber
 - Cotton

Thesaurus examples: material (2)

- Biological material
 - Plant material
 - Fruit
 - Fleshy fruit
 - Berry
 - Pepo
 - Gourd

Thesaurus examples: material (3)

- Materials
 - Color
 - Colors
 - Chromatic colors
 - Brown colors
 - Variable brown colors
 - Bronze

Title: snuff bottles (agate)

Creation date: 1700-1900; Qing

Description: snuff bottle, flattened and ovate, painted inside and white line round it, carved with a seascape. Pink amethyst stopper, with ivory and paper snuff

spoon. Wooden stand.

Dimensions:

stand: length 32 mm; width 26 mm; height 7 mm

bottle: length 38 mm; width 20 mm; height 63 mm (including stopper)

spoon: length 58 mm; diameter 15 mm

Material: materials – inorganic material – mineral – quartz – chalcedony – agate

Object number: DUROM.1960.3198

Production place: Asia – East Asia – China

Production period: language-related concepts – Chinese – Qing

Notes: -

Credit line: gift from Sir Charles Edmund Hardinge

Images:





Thesaurus examples: object name

- Containers
 - Vessels
 - Bottles
 - Flasks
- Equipment
 - Image-making equipment
 - Printing and print-making equipment
 - Printing surfaces
 - Printing blocks
 - Wood blocks

Title: Flask (glass)

Creation date: Post-Medieval

Description: Small fragment, broken into two, of the lower neck of a flask. Decorated with optic blown wrythen ribbing. Green potash glass with heavy weathering and iridescence.

Dimensions: length 50 mm; length 32 mm; width 38 mm; width 22 mm; thickness 2 mm

Material: materials – inorganic material – glass

View peer records: DURMA.2002.1.

View parent records: DURMA.2002.1

Object number: DURMA.2002.1.27

Production period: Post-Medieval

Notes: -

Field collector: Carne, Peter

Field collector: Archaeological Services

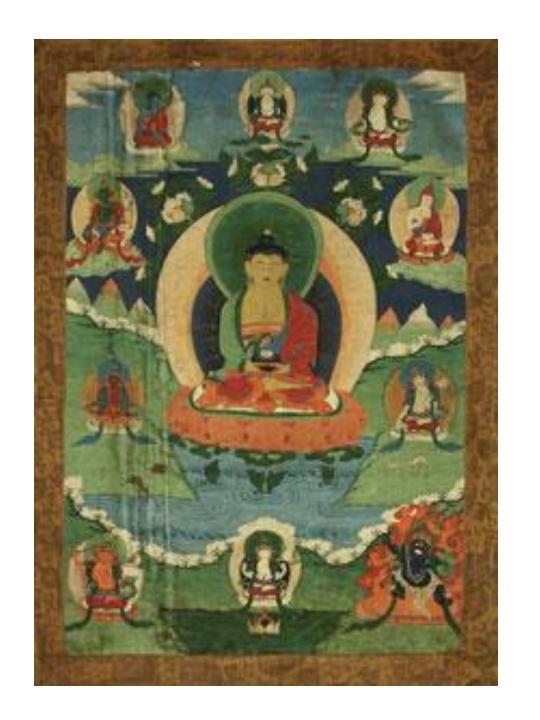
Field collection method: Research Excavation

Field collection place: Leazes Bowl (Durham City), Durham City, Co. Durham

Field collection place code: DLB 96

Person database

```
<Content_person>
  <content.person.name lang="">
     <name>Amitabha</name>
     <priref>4177</priref>
     <added_name>A Di Đà Như Lai</added_name>
     <added_name>Amida Nyorai</added_name>
     <added name>Ēmítuó Fó</added name>
     <added_name>Wöpakme</added_name>
     <added_name>阿弥陀佛</added_name>
     <display_name>Amitabha</display_name>
     <name.note>Buddhist deity</name.note>
     <name.type>person</name.type>
  </content.person.name>
</Content_person>
```



"Library" material: book

Title: Miyajima Guide Book

books (Paper)

Creation date: 1918; Taisho

Description: Tourist map and guide of Miyajima. The front of the map has a pale green background with atraditional Japanese style arch in the centre and two deer grazing at the water edge in the lower right corner. The title is in the centre of the page overlaying the bridge. The reverse of the map shows a small boat with a man rowing a woman in full kimono and paper umbrella across the water. Trees and towers in the lower left corner.

Dimensions: height 152 mm; width 94 mm

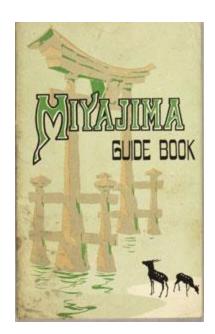
Material: materials – fiber products – Paper

Object number: DUROM.1971.57

Production place: Asia – East Asia – Japan (country)

Production period: language-related concepts – Japanese – Japanese periods –

modern Japanese periods - Taisho



"Library" material: poster





Title: Geet Gaata Chal

posters (Printed poster of the Bollywood film 'Geet Gaata Chal')

Creation date: 1975

Description: Film poster for Indian film, Geet Gaata Chal (1975). This film poster is unusually made in a landscape orientation. The poster is a print of a hand painted design. This shows the main characters, Shyam and Radha. Shyam, played by Sachin, is shown in the centre of the poster and has a slightly blue coloured skin tone. He plays the flute and has his eyes closed. To the right of the poster is the character Radha, played by Sarika. She stands with her arms folded, facing away from the centre of the poster and looking over her right shoulder. She wears a blue top. The background to the poster has the appearance of water orsmoke and is predominantly light blues and greens. The title of the film, 'Geet Gaata Chal' is written in red in an Indian script at the lower left hand corner and again in red in English at the top right hand corner. There are nine lines of Indian script written down the left hand side of the poster. At the bottom there is a black strip with more information written in it in an Indian script. The poster has a white border.

Dimensions: all: width 760 mm; length 505 mm

Physical Description: Printed poster of the Bollywood film 'Geet Gaata Chal'

Material: materials – fiber products – Paper

Object number: DUROM.2014.526

Production place: Asia – South Asia – India

People depicted: Sachin, 1957-; Sarika, 1960-

"Library" material: DVD

Title: Black Butler (黒執事)

DVDs (plastic, Paper)

Author: Yana Toboso, 1984-; Toshiya, Mr Shinohara, 1959-

Creation date: 2012; Heisei Period

Description: DVD of the complete first series of Black Butler anime. Consists of a hard plastic case containing 4 separate DVDs. On the front of the box are the two characters Ciel Phantomhive and Sebastian Michaelis. Ciel wears a pink and white dress, in a Victorian style with corset, bustle, white frilly sleeves and a black and white bow at the bust with a pink rose in the centre. Her wears long over the elbow black gloves and on his head he wears a pink head with a long, trailing, white ribbon tied around it and pink roses at the edge of the brim. He wears a lacy choker around the throat. His hair is long and black and he has at least one blue eye. Embracing him is Sebastian wearing a black suit with white shirt and red scarf tied around the neck. He wears rimless glasses on his face which have a silver chain around the neck attached to them, on his hand he wears short white gloves. His hair is short and black with an elaborate sweeping fringe. He has red eyes. On the reverse are six boxes with stills from the episodes, which include the characters Baldroy in the second box with blond hair and white shirt, Prince Soma in the third box with purple hair, olive skin and blue jacket and in the fourth box are Ciel (with his characteristic short black hair) and Sebastian. To the right of these boxes is a plot summary of the series with bar code and product information underneath the summary.

Dimensions: length 191 mm; width 135 mm; depth 30 mm

Material: materials - organic material - plastic, materials - fiber products - Paper

Object number: DUROM.2013.309

Production place: Asia - East Asia - Japan (country)

People depicted: Ciel Phantomhive, 1875-; Sebastian Michaelis; Baldroy; Prince Soma

Production period: Heisei Period

Notes: -







Sorted by: Relevance ▼

Show only Peer-reviewed Journals (52) Full Text Online (233)



Black Butler (Black Butler II: Final Record Artbook)

books (printed paper) Yana Toboso, 1984-

2010-2012; Heisei Period

Available at University Museums In storage (available by prior appointment) DUROM.2013.310

Details



Object

☆ Black Butler (黒執事)

DVDs (plastic, Paper)

Yana Toboso, 1984-; Toshiya, Mr Shinohara, 1959-

2012; Heisei Period

Available at University Museums In storage (available by prior appointment) DUROM.2013.309

Details



Book

☆ Black Butler (黒執事)

books; Tankōbon (Printed paper with glossy paper cover)

Yana Toboso, 1984-

2012; Heisei Period

Available at University Museums In storage (available by prior appointment) DUROM.2013.320



Dimensions:

DUROM.2012.139.4 & 5: length 200 mm (gloves); width 70 mm (gloves) DUROM.2012.139.6 & 7: height 510 mm (boots, sole to top at heel); length 250 mm (boots, along foot); width 95 mm (boots, across foot); width 215 mm (boots, across top)

DUROM.2012.139.8: length 410 mm (large bow); width 180 mm (large bow) DUROM.2012.139.9: length 1283 mm (eyepatch, including both ribbons); width 7 mm (eyepatch, ribbons); width 73 mm (eyepatch, not including ribbons); height 68 mm (eyepatch, not including ribbons); depth 2 mm (eyepatch, not including ribbons)

DUROM.2012.139.3: circumference 569 mm (hat, around top); circumference 10700 mm (hat, around brim); height 200 mm (hat, brim to top of crown); width 53 mm (hat, width of broad ribbon and streamer); length 315 mm (hat, streamer from brim to end); width 25 mm (hat, width of narrow ribbon) 2012.139.11 & 12: circumference 470 mm (suspenders); height 27 mm (suspenders)

DUROM.2012.139.10: width 210 mm (neck bow, width of bow); length 390 mm (neck bow, length end to end including ties); width 25 mm (neck bow, width of ties)

DUROM.2012.139.2: length 600 mm (breeches, waist to cuff); width 420 mm (breeches, across waist); width 98 mm (breeches, across cuff at knee) **2012.139.13 & 14**: length 1780 mm (cords, end to end); width 20 mm (cords, across tassel); width 6 mm (cords, across cord)

DUROM.2012.139.1: length 610 mm (jacket, nape to hem); width 460 mm (jacket, across waist); length 510 mm (jacket, sleeves underarm to cuff); width 430 mm (jacket, across shoulder); depth 200 mm (jacket, at bustle); length 2140 mm (jacket, length of drape from base of bustle to hem)

Material: materials – organic material – plastic – polyester, lycra, materials – imitative materials – imitation leather, Elastic, materials – inorganic material – metal

Object number: DUROM.2012.139

Production place: Asia – East Asia – China – Shanghai Shi – Shanghai

Asia – East Asia – Japan (country)

People depicted: Ciel Phantomhive, 1875-



Black Butler at Bar; Black Maid at Butter Churn

Full text available

Image

View Online Details More 🗗



Refiguring Indexicality: Remediation, Film, & Memory in Contemporary Japanese Visual Media

Villot, Janine Ferguson, Scott (advisor); Cummings, William (committee member); Rust, Amy (committee member)

ProQuest Dissertations and Theses 2013

-black-butler-film. Hu, Tze Yue. Frames... Keywords: anime, manga, after life, black butler...

Full text available

View Online 🗗 Details More 🗗



Article

Noble but naive: anti-apartheid author served by a black butler in white gloves.(News)
Rw Johnson Durban

Sunday Times (London, England), July 20, 2014, p.21

1980, I was stunned to find she had a black butler dressed in classic colonial... 1980, I was stunned to find she had a black butler dressed in

Full text available

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☆ Second-Order Cultural Effects of Civil Rights on Southern Nonprofit Organizations: The

"Library" material: map



Map of Kyoto and Vicinity maps (Paper) 1924; Taisho

Available at University Museums In storage (available by prior appointment)
 DUROM.1971.56.d

Details



Map and Guide of Osaka maps (Paper) 1916; Taisho

Available at University Museums In storage (available by prior appointment)
 DUROM.1971.56.a

Details

Title: Map and Guide of Osaka

maps (Paper)

Creation date: 1916; Taisho

Description: Tourist map and guide of Osaka. Cream background showing a beige coloured building on top of a stone platform. Overlaying this image is a green rectangle with the title, and tourist information of the city. The same image is on the reverse of the map.

Dimensions: height 190 mm; width 95 mm **Material:** materials – fiber products – Paper

View peer records: DUROM.1971.56.

Object number: DUROM.1971.56.a

Production place: Asia - East Asia - Japan (country)



Other issues

- Grid references
- Person biographies
- FRBRisation
- Harvesting by search engines
- Images
- Inscriptions

Harvesting by search engines

- Faults in sitemap file
- Excluded Bing and Yahoo
- Search Engine Optimisation
 - making the results more interesting

Images

- Problem of search term highlighting
- High-definition images

Inscriptions

```
<Inscription>
    <inscription.content>庆历重宝</inscription.content>
    <inscription.description>4-character inscription around the perforation,
'Qing' on top, 'Li' on the right, 'Zhong' at bottom, 'Bao' on the left; reading
clockwise. The original text is written in Traditional Chinese, while stated here
is the Simplified Chinese version. The characters are large and connect the
inner edge and the outer edge.</inscription.description>
    <inscription.interpretation>Qingli refers to reign of Qingli (1041-1048),
Song dynasty; Zhongbao is the name of the cash
coin.</inscription.interpretation>
    <inscription.method>Minted</inscription.method>
    <inscription.translation>Zhongbao cash coin made in the Qingli reign
(1041-1048), Song dynasty.</inscription.translation>
    <inscription.transliteration>Qingli Zhongbao</inscription.transliteration>
```

Facets

Facet	Library	Museums	Bones	Archives
Library (i.e. location)	✓	?	?	?
Collection	✓	?		?
Production place	✓	✓		
Production period		✓		
Material	? (binding)	✓	✓	
Person depicted		✓		
Object name		✓		
Scoring (music)	✓			
Biological class		?	~	
Format	~			
Map scale	~	?		3

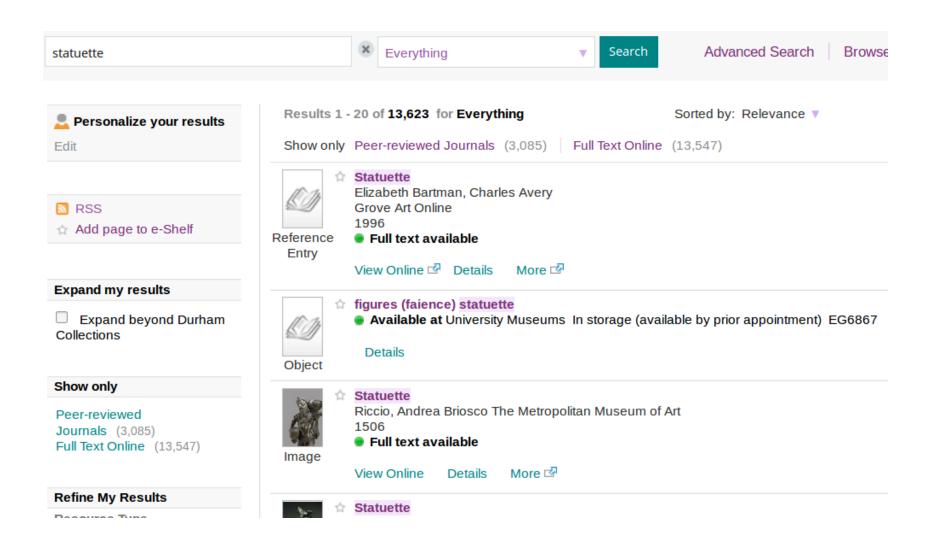
Facets

Production Place Africa (53) Asia (6) China (2) East Asia (3) Egypt (53) More options ▼	Library Bill Bryson Library (621) Palace Green Library (24) Trevelyan College Library (13) Van Mildert College Library (11) St. Aidan's College Library (10)		ection 1) (1)
Material basic igneous rock (5) biological material (15) Bronze (13) brown colors (13) carbonate rock (9) More options ▼	Production Period 12th Dynasty (3) 13th Dynasty (1) 18th Dynasty (2) 19th Dynasty (1) 20th Dynasty (1) More options	Scoring Bassoon (21) Brass (35) Chorus (26) Clarinet (26) Horn (29) More options ▼	Format 12o (17) 16o (1) 1o (1) 2o (66) 4o (151) More options ▼
Person Depicted Anubis (1) Bastet (1) Bes (2) Buddha (1) Duamutef (Son of Horus) (1) More options ▼	Object name amulets (1) Animal Figurine (2) Base (1) carvings (2) components (4)	Biological class afarensis (27) africanus (59) anamensis (7) Australopithecus (93) boisei (21) More options ▼	Format 1:1,000,000. (1) 1:10,560. (4) 1:100,000. (1) 1:10560 (5) 1:2,500. (3) More options ▼

More options ▼

Common issues

- "Title"
- Suppressing Locations tab, etc.
- Parent/child/sibling relationships (<u>carrot</u>)
- Full display for different formats
- Date filtering
- Ranking
- Primo Central content
 - Local facets
 - Image libraries



Questions?