

CABINET 14: FRENCH PHILOSOPHES

Denis Diderot, *Encyclopédie, ou Dictionnaire Raisonné des Sciences, des Arts et des Metiers*. Lausanne [and] Berne: Les Sociétés Typographiques, 1780-82. de Beer Swb 1779 E
_____, *Recueil de Planches, pour la Nouvelle Édition du Dictionnaire Raisonné*. Vol. I. Lausanne [and] Berne: Les Sociétés Typographiques, 1782. de Beer Swb 1779 E
Etienne Bonnot de Condillac, *Essai sur L'Origine des Connoissances Humaines*. Vol. I. Amsterdam: Pierre Mortier, 1746. de Beer Lb 1746 C

CABINET 15: EMPIRICISM: THE HISTORY OF A HISTORIOGRAPHICAL NOTION (1) NINETEENTH CENTURY

Immanuel Kant, *Critique of Pure Reason*, London: Bell & Daldy, 1870. Storage: Bliss ACT KanYpu M
Albert Stöckl, *Geschichte der neueren Philosophie von Baco und Cartesius bis zur Gegenwart*, Vol. 1. Mainz: Franz Kirchheim, 1883. Central B793 .SV19.
John Grier Hibben, *The Problems of Philosophy*. New York: Charles Scribner's Sons, 1898. Storage: Bliss AF H
Friedrich Ueberweg, *Grundriss der Geschichte der Philosophie von Thales bis auf die Gegenwart*. 3 vols. Berlin: Ernst Siegfried Mittler und Sohn, 1867-1868. Central B 82 U66
Kuno Fischer, *Geschichte der neuern Philosophie*. Heidelberg: Friedrich Baffermann, 1869. Philosophy Department B 802 .FH24
Albert Schwegler, *Handbook of the History of Philosophy*. Edinburgh: Edmonston & Douglas, 1868. Storage: Bliss, A3 S

CABINET 16: EMPIRICISM: THE HISTORY OF A HISTORIOGRAPHICAL NOTION (2) TWENTIETH CENTURY AND BEYOND

Bertrand Russell, *A History of Western Philosophy*. London: George Allen and Unwin, 1947. Brasch B72.RY51
Louis Loeb, *From Descartes to Hume*. Ithaca, New York: Cornell University Press, 1981. Private Collection
Hans-Jürgen Engfer, *Empirismus versus Rationalismus?* Paderborn: Ferdinand Schöningh, 1996. Central B816 .EK1
Bas C. Van Fraassen, *The Empirical Stance*. New Haven: Yale University Press, 2002. Private Collection

CABINET 17: THE NEW EXPERIMENTAL PHILOSOPHY

Owen Flanagan, *Varieties of Moral Personality: Ethics and Psychological Realism*. Cambridge, Mass.: Harvard University Press, 1993. Central BJ 45 FK32 1993
Shaun Nichols, *Sentimental Rules. On the Natural Foundations of Moral Judgment*. Oxford: Oxford University Press, 2004. Central BJ 1473 NL43
Experimental Philosophy, ed. by Joshua Knobe and Shaun Nichols. Oxford: Oxford University Press, 2008. Central B 52 EY7
Kwame Anthony Appiah, *Experiments in Ethics*. Cambridge, Mass.: Harvard University Press, 2008. Bioethics Centre Library

CABINET 18: THE MOLYNEUX PROBLEM

John Locke, *An Essay concerning Humane Understanding*. 2nd ed. London: Printed for Awnsham and John Churchil, 1694. de Beer Ec 1694 L
Gottfried Wilhelm Leibniz, *Oeuvres Philosophiques Latines et Françaises de Feu Mr. De Leibnitz*. Amsterdam: J. Schreuder, 1765. de Beer Lb 1765 L
George Berkeley, *An Essay towards a New Theory of Vision*. 2nd ed. Dublin: Printed by Aaron Rhames, for Jeremy Pepyat, 1709 [i.e. 1710]. Hewitson Library, Knox College. Eb 1709 B
William Cheselden, *The Anatomy of the Human Body*. 13th ed. London: Printed for J. Dodsley, et al. 1792. Medical Library Historical Collection QSA C524
Shaun Gallagher, *How the Body Shapes the Mind*. Oxford: Clarendon Press, 2005. Central BF161 .G4393
Gareth Evans, *Collected Papers*. Oxford: Clarendon Press, 1985. Central P106.EX2

VITRINES:

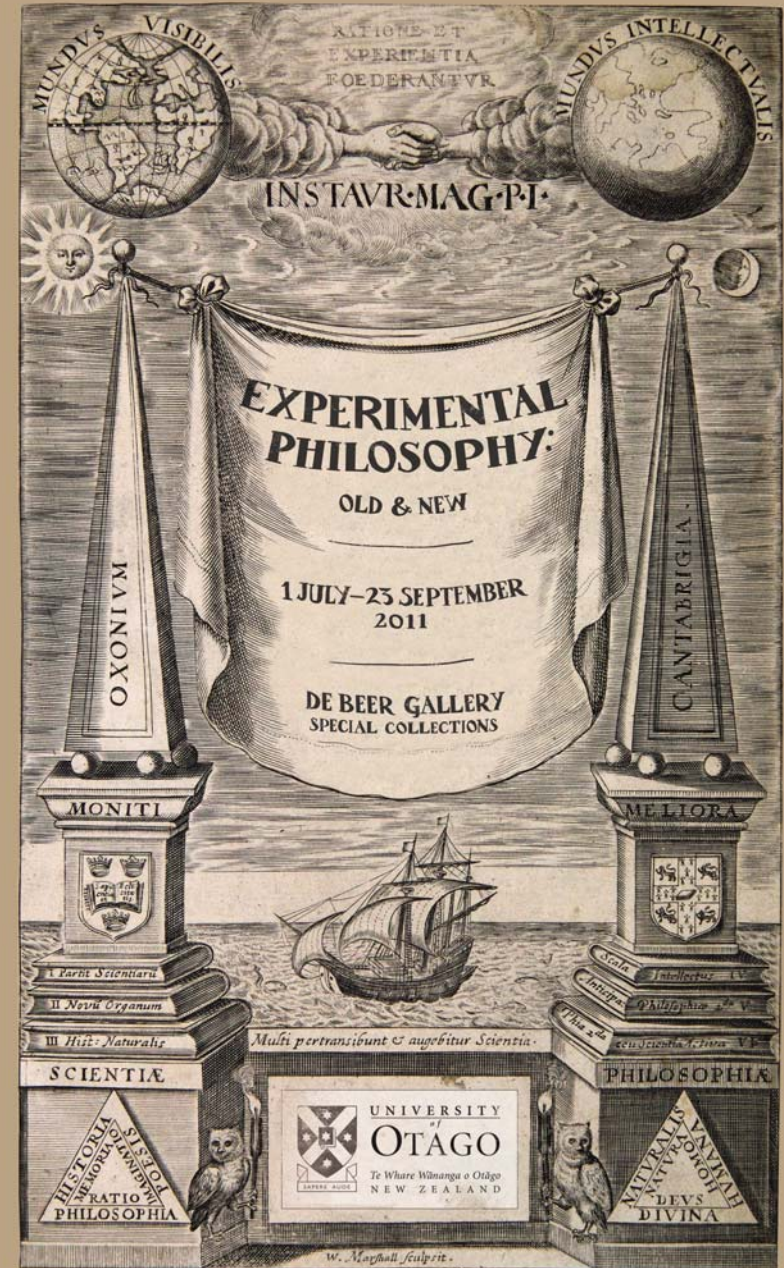
1. EARLY JOURNALS
2. MODERN PHILOSOPHY JOURNALS
3. UNIVERSITY OF OTAGO PHILOSOPHY – THEN
4. UNIVERSITY OF OTAGO PHILOSOPHY – NOW

WALLS:

Portrait of John Locke, philosopher (1632-1704)
Dust jacket of Bertrand Russell's *A History of Western Philosophy*. London: George Allen and Unwin, 1947.
George Dionysius Ehret's illustrations of Linnaeus's sexual system of plant classification, 1736.
Portrait of Linnaeus painted by J. H. Scheffel, 1739
Experimental Philosophy (X-Phi) flaming armchair

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Exhibition List



Experimental Philosophy: Old and New

Combining classics from the past and cutting-edge works of the present day, this exhibition brings together books on philosophy, science, literature and medicine. Together they illustrate the theme of Experimental Philosophy as it was understood and practised 350 years ago and as it is understood today.

In the seventeenth century an exciting new approach to the study of nature emerged and flourished in Europe. Its promoters called it Experimental Philosophy and it boasted some of the greatest minds of the age, including Isaac Newton, John Locke and Robert Boyle. Experimental Philosophy was set against Speculative Philosophy and the distinction between Experimental and Speculative Philosophy provided the primary terms of reference by which natural philosophy was understood in the 17th and 18th centuries.

Eventually, however, the distinction between Experimental and Speculative philosophy was eclipsed by a distinction deriving from the great German philosopher Immanuel Kant and his followers, namely the distinction between rationalism and empiricism. From the late 19th century it is this post-Kantian distinction that has come to dominate the way we view early modern philosophy. The old Experimental Philosophy has all but disappeared from view.

In recent years, however, a new form of Experimental Philosophy has emerged amongst analytic philosophers. The new experimental philosophers claim that for too long philosophers have sat in their armchairs and have reasoned from intuitions and untested assumptions about such things as the nature of belief, the nature of human character, and human motivation. It's time for philosophers to get out of their armchairs, join the experimental scientists and engage in 'experimental philosophy'.

Experimental Philosophy: Old and New will run from 1 July 2011 to 23 September 2011, and is mounted to coincide with the Australasian Association of Philosophy Conference, 3–8 July 2011 at the University of Otago. Please enjoy.

Items on Display

CABINET 1: NEWTONIANISM

Willem Jacob 's Gravesande, *Mathematical Elements of Natural Philosophy: confirmed by Experiments, or an Introduction to Sir Isaac Newton's Philosophy*. 2nd ed. Vol. 1. London: Printed for J. Senex, and W. Taylor, 1721. de Beer Eb 1721 G
Isaac Newton, *Philosophiæ Naturalis Principia Mathematica*. 2nd ed. [Cambridge, England]: [s.n.], 1713. de Beer Eb 1713 N
William Whiston, *A New Theory of the Earth, from its Original, to the Consummation of all Things*. 3rd ed. London: Printed for Benj. and Sam. Tooke, 1722. Hewitson Library, Knox College. Eb 1722 W
Voltaire, *Philosophical, Literary, and Historical Pieces, viz. Elements of the Newtonian Philosophy. Letter concerning Roger Bacon ... Life of Molière, &c.* 2nd ed. London: Printed for Fielding and Walker, 1780. de Beer Eb 1780 V
Colin MacLaurin, *An Account of Sir Isaac Newton's Philosophical Discoveries, in Four Books*. London: Printed for the author's children, 1748. Monro Collection M153

CABINET 2: FRANCIS BACON

Francis Bacon, *Scripta in Naturali et Universali Philosophia*. [Amsterdam]: Ludovicum Elzevirium, 1653. Shoults Lb 1653 B
_____, *Of the Advancement and Proficiency of Learning, or, The Partitions of Sciences, IX Books*. Oxford: Printed by Leon. Lichfield ... for Rob. Young & Ed. Forrest, 1640. Shoults Ec 1640 B
_____, *Opuscula Varia Posthuma, Philosophica, Civilita, et Theologica*. [London]: R. Danielis, 1658. Shoults Eb 1658 B

CABINET 3: EARLY 17TH CENTURY EXPERIMENTAL PRACTICE

Johannes Kepler, *Epitome Astronomiæ Copernicanae*. [Linz, Austria]: J. Plancus, 1618-22. de Beer Gb 1618 K
Pierre Gassendi, *Dimiensi Ecclesiae Praepositi, et in Academia Parisiensi Matheseos Regii Professoris Miscellanea*. Tome V. [Lyon]: Laurentii Anisson & Ioan. Bapt. Devenet, 1658-75. de Beer Fc 1658 G
William Harvey, *Exercitationes de Generatione Animalium*. [Amsterdam]: Joannem Ravesteynium, 1651. Medical Library Historical Collection WZ 250.H342 1651

DRAWER 4: THE ROYAL SOCIETY

Francis Bacon, *Sylva Sylvarum*. [Amsterdam]: Elzevir, 1661. Shoults Lb 1661 B
John Wilkins, *An Essay towards a Real Character, and a Philosophical Language*. London: Printed for Sa. Gellibrand, and for John Martyn, 1668. de Beer Ec 1668 W
Robert Boyle, *Tracts*. London: Printed by W[illiam]. G[odbid], 1674. de Beer Eb 1674

DRAWER 5: SPECULATIVE PHILOSOPHY

[John Sergeant], *The Method to Science*. London: Printed by W. Redmayne for the Author, 1696. de Beer Eb 1696 S
Thomas Hobbes, *Leviathan, Or, The Matter, Forme, & Power of a Common-wealth Ecclesiasticall and Civill*. London: Printed for Andrew Crooke, 1651. de Beer Ec 1651 H
[John Sergeant], *Solid Philosophy Asserted, Against the Fancies of the Ideists: Or, The Method to Science Farther Illustrated. With Reflexions on Mr. Locke's Essay concerning Human Understanding*. London: Printed for Roger Clavil, [et al], 1697. de Beer Eb 1697 S

CABINET 6: THE ROYAL SOCIETY

Thomas Sprat, *The History of the Royal Society of London, For the Improving of Natural Knowledge*. 3rd ed. corrected. London: Printed for J. Knapton, [et al], 1722. de Beer Eb 1722 S
Abraham Cowley, 'A Proposition for the Advancement of Experimental Philosophy' in *Works*. London: Printed by J[ohn]. M[acock]. for Henry Herringman, 1668. de Beer Ec 1668 C
Joseph Glanvill, *Plus Ultra, or, The Progress and Advancement of Knowledge since the Days of Aristotle*. London: Printed for James Collins, 1668. de Beer Eb 1668 G

CABINET 7: CARTESIANISM

Rene Descartes, *Opera Philosophica*. [Amsterdam]: Ex Typographia Blaviana, 1685. Shoults Lb 1685 D
Father Malebranche His Treatise concerning the Search after Truth. 2nd ed., corrected. London: Printed by W. Bowyer, for Thomas Bennet, [et al], 1700. de Beer Ec 1700 M
Antoine Le Grand, *Institutio Philosophiæ, Secundum Principia domini Renati Descartes*. [London]: J. Martyn, 1672. Medical Library Historical Collection B 1249.L3 1672

CABINET 8: SCOTTISH MORAL PHILOSOPHY

David Hume, *An Enquiry concerning the Principles of Morals*. London: Printed for A. Millar, 1751. de Beer Eb 1751 H
_____, *Philosophical Essays concerning Human Understanding*. 2nd ed., with additions and corrections. London: Printed for M. Cooper, 1751. de Beer Eb 1751 H
Adam Smith, *The Theory of Moral Sentiments*. 2nd ed. London: Printed for A. Millar; and A. Kincaid and J. Bell, in Edinburgh, 1761. de Beer Eb 1761 S
David Hume, *Four Dissertations*. London: Printed for A. Millar, 1757. de Beer Eb 1757 H

DRAWER 9: 17TH CENTURY NATURAL HISTORY

Robert Boyle, *Experiments and Considerations Touching Colours*. 2nd ed. London: Printed for Henry Herringman, 1670. Private Collection.
Francis Bacon, *Sylva Sylvarum, Or, A Natural History, in Ten Centuries*. 9th ed. London: Printed by J[ohn] R[edmayne] for William Lee, 1670. de Beer Ec 1670 B
John Webster, *Metallographa, Or, An History of Metals*. London: Printed by A. C. for Walter Kettilby, 1671. de Beer Eb 1671 W

DRAWER 10: 18TH CENTURY NATURAL HISTORY

Georges Louis Leclerc Buffon, *Histoire Naturelle Générale et Particulière*. Nouvelle Édition. Tome Premier. Paris: de L'Imprimerie Royale, 1769. de Beer Fb 1769 B
Richard Bradley, *A Philosophical Account of the Works of Nature*. London: Printed for W. Mears, 1721. de Beer Ec 1721 B
Buffon's Natural History, Abridged. Vol. I. Berwick: Printed by W. Lochhead, 1807. Special Collections QH 45 BX33 1807

CABINET 11: LITERATURE AND THE EXPERIMENTAL PHILOSOPHY

[Jonathan Swift], *Travels into Several Remote Nations of the World*. Vol. II. London: Printed for C. Bathurst, 1768. De Beer Eb 1765 S
Voltaire, *Mélanges Philosophiques, Littéraires, Historiques, etc*. Tome II (1771), in *Oeuvres de Mr. de Voltaire*. [Geneva]: [Cramer], 1768-77. de Beer Swc 1768 V
Alexander Pope, *An Essay on Man*. London: Printed for John and Paul Knapton, 1745. de Beer Eb 1745 P

DRAWER 12: EXPERIMENTAL MEDICINE

Nicholas Robinson, *A New Theory of Physick and Diseases, founded on the Principles of the Newtonian Philosophy*. London: Printed for C. Rivington, [et al], 1725. Medical Library Historical Collection WZ 260 RQ99 1725
Jean-Baptiste Senac, *Traité de la Structure du Cœur: de son Action, et de ses Maladies*. Tome I. Paris: Jacques Vincent, 1749. Monro Collection M289
Alexander Monro, 'Life of Dr Alexander Monro 1 in his own handwriting'. Manuscript, c1760. Monro Collection A21

DRAWER 13: 19TH CENTURY PHILOSOPHY OF SCIENCE

John F. W. Herschel, *A Preliminary Discourse on the Study of Natural Philosophy*. London: Longman, Rees, Orme, Brown & Green, 1830. Special Collections Q 171 HJ72 1830
William Whewell, *The Philosophy of the Inductive Sciences*. 2 vols. London: John W. Parker, 1847. Storage Bliss AKA W