Charles S. Peirce on Esthetics and Ethics A Bibliography

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1 INTRODUCTORY NOTE

1 Introductory Note

Value theory is the least developed area of Peirce's philosophy. At the core of Peircean value theory are the studies of esthetics, ethics and logic that he grouped together under the heading of "normative sciences." What Peirce wrote on esthetics and ethics is indeed fragmentary, but–as the present bibliography indicates–it is not insubstantial.

Sources were identified with the aim of addressing the following two questions concerning Peirce's value theory:

1) When and how did Peirce come to identify esthetics and ethics as normative sciences, and hence as part of philosophy proper?

2) Which of Peirce's writings contribute to the development and articulation of his late value theory?

The results of my research into this area will be presented separately when completed. This bibliography is being made available separately to assist others who wish to pursue similar investigations, and because it is probably too long to include in a published version of the paper presenting my results. Feedback is welcome, especially concerning needed corrections and additions.

This bibliography is incomplete in some respects and internally redundant in others. This is due to the fact that Peirce's writings are fragmentary and have been (partially) published in a number of separate editions. My aim in this bibliography is to provide at least one entry for all items relevant to understanding Peirce's views on esthetics and ethics and indicate its most authoritative published form. No doubt the bibliography is unintentionally incomplete insofar as I have missed some things. Relevant items that have been overlooked will be added as I become aware of them. The bibliography is deliberately incomplete in that I have not tried to cross-list all items or to indicate all available editions of published writings. Some of the "Book Reviews" are also "publications," for example, and everything identified in listed in the *Collected Papers* could appear under another heading as well. Many writings that concern Josiah Royce are noted, as Royce's post-1911 works in part represent an application of Peirce's thought to questions of an ethical and religious nature.

2 Primary Sources

Richard Robin's *Catalog of the Peirce Papers* is available online courtesy of Prof. Robin and the Peirce Edition Project. http://www.iupui.edu/~peirce/ web/robin/robin_fm/toc_frm.htm

Format for indicating titles:

"Title" \Rightarrow Peirce's title (title) \Rightarrow Peirce's notation on pages {Title} \Rightarrow Title supplied by Richard Robin Title \Rightarrow a generally recognizable title, usually for a collection or group of manuscripts

Format for entries:

MS# or P# Year Title (see Robin, p. xix, on conventions for titling MSS) Publication Comments

2.1 Manuscripts

2.1.1 MS 200-299

MS 280 1905-06 "The Basis of Pragmaticism." (Basis) unpublished

MS 282

1905-06 "The Basis of Pragmaticism." (BP) CP 5.497-501 (entirety)

MS 283

1906
"The Basis of Pragmaticism" (Basis)
CP 1.573-574 (partial), 5.448n (partial), 5.549-554 (partial), EP2: 371-397 (entirety)
376ff. Concerns normative sciences and arguments against psychologism

MS 284

1906

"The Basis of Pragmaticism" CP 1.294-299, 313, 313n., 350-52.

MS 288

1905 "Materials for Monist Article: Consequences of Pragmaticism. Vols. I and II" unpublished Pragmaticist ethics

MS 290

1905 "Issues of Pragmaticism" (CP) CP 5.402n. logica docens and logica utens; Avicenna

2.1.2 MS 300-399

MS 301-316a

1903

1903 Harvard Lectures on Pragmatism CP 5.14-212; Pragmatism as a Principle and Method of Right Thinking, ed. Turrisi; EP2: 133-241 Lecture 5 is especially pertinent

MS 328

1905 "Sketch of Some Proposed Chapters on the Sect of Philosophy Called Pragmatism" unpublished classification of the sciences. ISP 22: I. Mathematics II. Philosophy III. Idioscopy

MS 330

1906 "The Argument for Pragmatism anachazomenally or recessively stated" unpublished problem of evil; self-control

MS 339 (folder D)

1909 Logic Notebook 1865-1909 "Logic" unpublished instinct and reason

MS 340

1865 Harvard Lectures of 1865, Lecture I W1: 162-175

see p. 166: laws of logic are not "normative" b/c they cannot in principle be broken. Note that Peirce here uses the word "normative" in a lecture 14 years prior to OED citation of 1st published use (Wallace, 1880).

2.1.3 MS 400-499

MS 432 1902 Minute Logic, Chapter 4

MS 433

1902 Minute Logic, Chapter 4 CP 1.575-584 ("Chapter IV. Ethics," entirety)

MS 434

1902 Minute Logic, Chapter 4 CP 6.349-352 ("Chapter IV. Ethics," partial)

MS 435-38

1898

1898 Cambridge Conferences Lectures CP (partial, widely dispersed!); Reasoning and the Logic of Things, ed. Ketner and Putnam; EP2: 27-41 (MS 437, Lecture 1) Peirce here denies a separate branch of philosophy that studies ends. Changes this view by Jan 1902.

MS 445

1898? (1903 date by M.H. Fisch) "Training in Reasoning" (TR) unpublished Describes exercises to train the powers of observation. Training in kinds & techniques of observation of experimentation of habituation. Observation:

techniques of observation, of experimentation, of habituation. Observation: of objects, of character, "of objects of our creative fancy" including colors, of systems, forms and ideas.

MS 447-478

19031903 Lowell LecturesOf this series, mss 448, 451, 478 are most pertinent for value theory

MS 448: CP 1.591-610 (partial); EP2: 242-257 (combined with MS 449)
MS 449: CP 1.611-615, 8.176 (partial)
MS 451: unpublished
MS 464: CP 1.324, 1.343-349 (partial)
MS 465: CP 1.521-544 (partial)
MS 472: CP 6.88-97 (partial)
MS 473: CP 7.110-130 (partial)
MS 475: CP 5.590-604 (partial)
MS 478 "A Syllabus of Certain Topics of Logic": CP 2.274-277, 2.283-84, 2.292-94, 2.309-31 (partial); EP2: 258-288

2.1.4 MS 500-599

MS 517

c. 1904New Elements {Kaina Stoichea}EP2: 300-324On theory, practice, and judgment esp. EP2: 303-307, 313.

MS 597

c. 1902"Reason's Rules" (RR)unpublishednature of reasoning, distinguished from argument; reasoning and action

MS 598

c. 1902 "Reason's Rules" (RR) unpublished legitimate objects of criticism; control

MS 599

c. 1902"Reason's Rules" (RR)unpublishedidealism & reality; meaning and value in signs

2.1.5 MS 600-699

MS 601 1906 (L) unpublished

classification of the sciences. ISP 48-50: Nomological, Classificatory, Descriptive sciences

MS 602

1906 (date by M.H. Fisch) "On Classification of the Sciences" (M) unpublished Logic divided into Stechiology, Critic, methodeutic. "Logic may be called a special kind of ethics. . ." (ISP 602).

MS 603

1905-06?(N)CP 7.77-78 (partial)logic as theoretical vs practical science; "infallibilism" and inevitability of discovering truth

MS 604

1905-06? "Chapter I. Ways of Life" (L) unpublished three types of men; attitudes toward reasoning

MS 605

date? "Chapter II. On the Classification of the Sciences" (Lii) unpublished theoretical vs practical science

MS 606

date? "Chapter III. The Nature of Logical Inquiry" (Liij) unpublished Aristotle on science vs art

MS 607

1905-06? "Chapter III. The Nature of Logical Inquiry" (Liij) unpublished Aristotle on science vs art

MS 610

1908 "Logic. Introduction" (Logic Introd.)

unpublished

Logical theory (docens) contrasted with practical experience (utens)

MS 613

1908

"Logic. Book I. Analysis of Thought. Chapter I. Common Ground" (Logic I.i.)

unpublished

only a long digressive example involving the afterlife. Not useful

MS 614

1908

"Logic. Book I. Analysis of Thought. Chapter I. Common Ground" (Logic I.i.) unpublished control & habit

MS 615

1908 "Logic. Book I. Analysis of Thought. Chapter I. Common Ground" (Logic I.i.) unpublished classification of the sciences; description of the scientific spirit

MS 616

c. 1906 "An Appraisal of the Faculty of Reasoning" (Reason) unpublished instinct

MS 617

c. 1906 (Reason) unpublished accuracy of thought vs instinct & wholesomeness

MS 619

1909

"Studies in Meaning" (Meaning) CP 5.358n (partial) influence of Schiller's Aesthetische Briefe. Nothing new, but a nice biographical piece

MS 620

1909

"Essays toward the Interpretation of Our Thoughts. My Pragmatism" (Meaning Pragmatism) CP 7.313n1 (1st sentence only, on the Metaphysical Club)

MS 624

1909 (Meaning Pragmatism) unpublished method of science

MS 625

1909 (Meaning Pragmatism) unpublished inference and real connections in re. (probabilities, nothing useful)

MS 628

1909"Studies in the Meanings of our Thought. What is the Aim of Thinking? considered in Two Chapters.Chapter I. The Fixation of Belief" (Meaning) unpublished the aim of reasoning

MS 630

1909 "Studies of Meaning" (Meaning) unpublished comments on the Absolute re: William James and Josiah Royce

MS 633

1909 "Preface" (Meaning Preface to the volume) unpublished classification of the sciences

MS 634

1909 "Preface" (Meaning Preface to the Book) unpublished Arguments against "psychological" view of logic, including Husserl's view; faith in governance of universe by an Active Reason

MS 649

1910

"On Definition and Classification" (Definition: 6th Draught)

CP 1.312 (partial)

problem of evil; *from M.H. Fisch notes*: pp. 22-27 has theorem about relative satisfaction of two possible attainments, and a corollary. Theorem, demonstration and corollary in esthetics

MS 652

1910

"Essays toward the Full Comprehension of Reasonings" (Essays Preface) unpublished

retroduction and the human mind's "power of divination"

MS 655

1910 "Quest of Quest" (QQ) unpublished classification of the sciences. Theoretical, Unnamed sciences of review, and practical science

MS 672

c. 1910

"Second Essay. On the Essence of Reasoning and its Chief Varieties" (II) unpublished

reason and instinct; animal reasoning (Peirce believes animals do reason, and gives examples. Not much elaboration)

MS 673

1911"A Sketch of Logical Critic"CP 6.177-84 (partial)self-criticism in logic and morality; logical instinct; classification of the sciences

MS 675

c. 1911
"A Sketch of Logical Critic"
EP2: 451-462
Classification of the sciences; draft pp. 11-20. ISP 25: "Nomological" or "sciences of laws," "Classificatory" or "sciences of kinds," "Descriptive" or "Sciences of individual objects." Ethics and esthetics.

MS 677

c. 1911 "A Sketch of Logical Critic" unpublished

art and science; classification of the sciences. Def'n of "art" and "science." ISP 5: The heuretic sciences are all arts under this definition.

MS 681

1913"A Study of How to Reason Safely and Efficiently"unpublishedesthetic quality attached to reasoning; elegance. Nothing useful.

MS 682

1913

"An Essay toward Improving Our Reasoning in Security and Uberty" EP2: 463-474

ratiocination and instinct; See related Letter from Peirce to Josiah Royce, 30 June 1913 in MS L385. Printed in *Transactions of the Charles S. Peirce Society* 26 (Winter 1990): 31-145 and Oppenheim, *Royce's Mature Ethics*, pp. 241-42

MS 683

1913

{An Essay toward Improving Our Reasoning in Security and Uberty} unpublished

another version of MS 682; mental sciences identified as esthetics, ethics, logic, psychology

MS 685

1913

"The Art of Reasoning Regarded from the Point of View of A. D. 1913. Book I. The Foundations of the Art. Introduction." unpublished elegance regarded as a variety of economy

MS 687

1907"Guessing" (guessing)CP 7.36-48 (partial)Human faculty for guessing true hypotheses, story of the stolen watch (see also Sebeok's account); pure science and practical questions; instinct

MS 692

1901

"The Proper Treatment of Hypotheses: A Preliminary Chapter, toward an Examination of Hume's Argument against Miracles, in its Logic and in its History" (Hist. Test.) unpublished

animal reasoning; reason and instinct; logica utens and logica docens; practice and theory in logic

MS 693

1904

"Reason's Conscience: A Practical Treatise on the Theory of Discovery; Wherein Logic is conceived as Semeiotic"

unpublished

importance of general education (MS vol 1, 4-10); reason and instinct (MS vol 1, 14-26); classification of the sciences

MS 695

1869-70"A Practical Treatise on Logic and Methodology"W2: 350-51 the nature and function of logic. Not very useful.

2.1.6 MS 700-799

MS 735

date?

"Logic. The Theory of Reasoning. Part I. Exact Logic. Introduction. What is Logic" (EL) CP 1.40 (partial) reasoning and common sense; relationship between hope and truth. nothing new here

MS 745

1883 (W4 chronology p. 613){Plan for Sixty Lectures in Logic}NEM3: 1009-1109includes mention of art. Too fragmentary to use.

MS 770

after 1902 (date by M.H. Fisch) "The Logic of Science" unpublished connection between reasoning and morality

2.1.7 MS 800-899

MS 807

1883 (date by M.H. Fisch) {Necessary Modality}

unpublished evolution of universe appeals to Peirce's religious instinct

MS 831

1900 {Reasoning and Instinct} unpublished subconscious/instinctive mind and conscious/reasoning mind

MS 832

date? {Reason and Instinct} unpublished reason and instinct

MS 836

1904 {Fragments on the Normative Sciences} unpublished nothing new. Duplicates many classifications c. 1903

MS 841, P 1166

1908 "A Neglected Argument for the Reality of God" CP 6.452-91; EP2: 435-450

MS 853

1911 "Important Jottings for my Critique of the Articles of Religious Faith" unpublished common sense, metaphysics and religion. Too fragmentary to use.

MS 868

1884 (W4 chronology p. 614) {Notes on Science and Religion} unpublished Religion, morality, logic

MS 872

April 1901 (date stamped by S.P. Langley, Smithsonian Inst.) "The Idea of a Law of Nature among the contemporaries of David Hume and among advanced thinkers of the present day" (Law) P. Wiener, *Charles S. Peirce: Selected Writings*, p. 275ff. classification of the sciences (uncertainty on whether to include ethics in philosophy).

MS 873

1901

"Hume's Argument against Miracles, and the Idea of Natural Law" (Hume) unpublished

hedonism; ultimate or final ends or aims (can't seem to locate these sections, indicated in Robin)

MS 890

date?

{Assorted Pages on Problems of Religious Belief} unpublished

problem of evil (fragment-can't determine context for the assertions/observations contained here, which conclude "God delights in evil." An interesting interpretive problem for some other time.)

MS 891 & S 66

1860-1888"Private Thoughts principally on the conduct of life."W1: 4-9Brief early thoughts.

MS 892

1877-78 (W3 chronology p. 555) {On Moral Necessity and the Law of Love} unpublished

MS 893

date? {Hegelianism, Christian Thought, and Morality} unpublished

2.1.8 MS 900-999

MS 954

date?

{Evolution}

unpublished

synechism and questions concerning religion, morality, and telepathy. Rare use in CSP of concept of "meliorism." ISP 14: Describes synechistic philosophy as "melioristc" rather than optimistic. Considers role of greed and lust "as contributing good results" in some situations. Cf. Royce, SRI and PC, esp. on atonement.

MS 957

1891

{Evolutionary Love} CP 6.287-317 draft of the published essay-see EP1: 352

2.1.9 MS 1000-1199

MS 1123-24

c. 1899-1900"The Productiveness of the Nineteenth Century in Great Men" CP 7.256-266 (MS pp. 10-11)Observation; measurement and judgement of "greatness"

MS 1133

1901 "An Attempted List of Human Motives" (Motives) unpublished restatement of enumeration of motives in P 802

MS 1134

1901 "An Attempted Classification of Ends" (Ends) CP 1.585-588 reworking of P 802

MS 1147

c. 1900-01
{Definitions for Baldwin's Dictionary}
unpublished
definition of "norm" with comments on its unsuitability as a philosophical term in English

2.1.10 MS 1200-1399

MS 1290

1898"C. S. Peirce's Plan for a History of Science, in one volume" (PHS) unpublishedclassification of the sciences; p. 3 "Theory of literature & fine arts," under Practical Sciences, or Arts

MS 1291

1898 "Notes toward Forming a Plan of A History of Science in 100,000 words" unpublished sociology and ethics both included under arts

MS 1332

1893

Note on the Earliest Work of Experimental Science unpublished Hostile relations between science and legal profession, theology, art and literature, business and banking.

MS 1334

1905

"Adirondack Summer Lectures"

CP 1.284 (partial); Classical American Philosophy, ed. Stuhr, pp. 46-48 (MS pp. 7-23)

classification of men and the sciences, including prattospude, taxospude, heurospude; rel. b/w ethics and esthetics (called "axiagastics")

MS 1335

date?

"The Categories studied with reference to the English Language" unpublished classification of the sciences. 1) Mathematics, 2) Philosophy, 2a) Logic, 2b)

Metaphysics. No normative sciences. 1) Mathematics, 2) Philosophy, 2a) Logic, 2b)

MS 1336

1892"Philosophy in the Light of the Logic of Relatives"unpublishedclassification of the sciences. Same scheme as 1335, explained better.

MS 1337

date? "History of Science from Copernicus to Newton " unpublished classification of the sciences. Same scheme as 1335-36.

MS 1338

1905 (Monist) unpublished classification of the sciences; clarification of P1078 "What Pragmatism Is" (alternate draft pp. 34-35, ISP 51-52, are promising on instinct but too fragmentary to use)

MS 1339

1902

"A Suggested Classification of the Sciences"

unpublished

classification of the sciences; theoretical and practical (replicates L75 classification)

MS 1340

1900? (watermark is 1900, but 1902 seems far more likely) {An Outline of the Classification of the Sciences} unpublished classification of the sciences; theoretical and practical (replicates L75 classification)

MS 1341

1902

"Chapter I. Of the Classification of the Sciences" (I) unpublished

classification of the sciences. ISP 5: CSP cites Ernest Cushing Richardson, "Classification, Theoretical and Practical" (Charles Scribner's Sons, 1901) as referring "to 146 theoretical systems of classification of the sciences." This work listed in B. Kent as published in Hamden, Conn.: Shoe String Press, 1964. Kent does not elaborate on its content or its influence on CSP.

MS 1342

1902

"Chapter II. Of the Place of Logic among the Sciences" (II) unpublished

classification of the sciences. Def'n of science as mode of "sane" or "serious" inquiry. Not much useful.

MS 1343

1902

"Of the Classification of the Sciences. Second Paper. Of the Practical Sciences" (Classification of the

Sci)

CP 7.53-57, 7.381n19, 7.58 (partial) instinct; classification of the sciences. Includes section "Descriptive Definition of a Human Instinct, as the term will here be used" ISP 22-35, then a classification of instincts.

MS 1344

1902

"Abstract of Logic-Book. Introduction. Section 1. The Classification of the Sciences" (Abstract)

unpublished

classification of the sciences. Another ref. To Richardson's book (see note to MS 1341). Also cites Robert Flint's article on classification of the sciences

in *Presbyterian Review* 7 (July 1886), p. 496. ISP 11-13: relation between heuretic sciences and practical concerns.

MS 1345

date? (various)"On the Classification of the Sciences"unpublishedclassification of the sciences. An early classification. Ethics creeping into the scene. Includes a "Peace" poem on ISP 15.

MS 1346

date? {On the Classification of the Sciences} unpublished classification of the sciences. Notes only. Too fragmentary to use.

MS 1347

1892-93 (various) {Fragments on Classification} unpublished classification of the sciences; ethics is alongside theology, politics, law, & etiquette under "VII. Sociology, Conduct"

MS 1357

1898-99

"Report on the Effect of a Live Load on Mr. Morison's North River Bridge" (Report on Live Loads)

unpublished

aesthetics; lyrical praise of engineering. M.H. Fisch points to undated draft of letter to Morison (RE: George Washington Bridge, NYC), ISP 10-11 as necessary for account of CSP's aesthetics

MS 1369

1885

"An American Plato: Review of Royce's Religious Aspect of Philosophy." CP 8.39-54; EP1: 229-241; W5: 221-234

2.1.11 MS 1400-1699, S 80

MS 1633

1857

{The Sense of Beauty never furthered the performance of a single Act of Duty}

W1: 10-12

Notes and reflections on Schiller; Peirce read Schiller's Letters 1855-57.

MS 1638

1863

{The Place of Our Age in the History of Civilization.} original pub. *Cambridge Chronicle*, 21 November 1863; W1: 101-114. early view that poetry will be superceded by science, as science becomes aesthetic.

MS S80

date? {Ethics, Esthetics, and Normative Science} unpublished classification of the sciences

2.2 Letters

L 75

1902

Carnegie Institution Correspondence & Application NEM4: 13-73; Manuscript L 75: Application to the Carnegie Institution. Ed. Joseph Ransdell. Electronic text. Peirce Telecommunity Project, 1993. http://members.door.net/arisbe/menu/library/bycsp/L75/ L75.htm Classification of the sciences

L 218

1892

Letter to the Editor, *The Independent* (not accepted for publication) Concerning the punishment of criminals

L 224

Peirce correspondence with William James

Letter from Peirce to WJ 25 Nov. 1902. Letter from Peirce to WJ, (draft) 22 July 1905; See also CP 8.263; cf. MS 957 (1891)

L 385

Peirce correspondence with Josiah Royce

Letter from Peirce to JR, (draft) 19 January 1902 Letter from Peirce to JR, (draft) c. 28 May 1902.

L 390

Peirce correspondence with F. C. S. Schiller

- Letter from Peirce to F. C. S. Schiller, 12 May 1905. Recap of normative sciences, including "transfigured esthetics," with reference to 1903 Harvard Lectures on Pragmatism. M.H. Fisch's notes indicate source as Scott: "Peirce and Schiller" pp. 372-73.
- Letter from Peirce to F. C. S. Schiller, c. 23 May 1905. Undated draft: "good" not an ethical but an esthetical term for Peirce. draft A: desire to bring into philosophy the ethics of the sciences (which Peirce finds admirable)

L 463

Peirce correspondence with Victoria Lady Welby

Letter from Peirce to Lady Welby, 14 March 1909: "Now the Science of the Admirable is true Esthetics." *Semeiotic and Significs*, 112.

L 477

Peirce correspondence with Frederick Adams Wood

- Letter from Peirce to F. A. Wood 14 October 1913: compares his father's and his own views on instinct pp. 21-23 (can't seem to locate this).
- Letter from Peirce to F. A. Wood October-November 1913: Instinct and Reason

2.3 Dictionary Definitions

Century Dictionary and Cyclopedia. 6 vols. New York: The Century Co., 1889-91. James Mark Baldwin. *Dictionary of Philosophy and Psychology*. 3 vols. New York: The Macmillan Company, 1901, 1902.

Esthetics (Century Dictionary) Esthetics (Baldwin) Ethical (Century Dictionary) Ethics (Century Dictionary) Ethics (Baldwin) no entry by CSP Inference (Century Dictionary) long def'n. not that useful, probably Inference (Baldwin) Instinct (Century Dictionary) Instinct (Baldwin) no entry by Peirce Logical Truth (Baldwin) Normative (Oxford English Dictionary) 1st use 1880. But see CSP's use of the word in MS 340 (1865) Normative (Century Dictionary) Norm (and Normality) (Baldwin 182) Also in MS 1147, p. 152 Pragmatic and Pragmatism (Baldwin) CP 5.1-4 Proximate (Baldwin) CP 6.390-392 Reason & Reasoning (Century Dictionary) Reasoning (Baldwin) Long def'n CP 2.773-78, with corrections to 1901 original noted Scientific Method (Baldwin)

Truth and Falsity and Error (Baldwin) CP 5.565-573

2.4 Publications

P 27

1868"Some Consequences of Four Incapacities"CP 5.264-317; EP1: 29-55; W1: 211-24252 Community; 54 Personality of groups

P 477

1892 "The Law of Mind" CP 6.102-63; EP1: 312-333 Philosophy of Community

P 480

1892 "Man's Glassy Essence" CP 6.238-71; EP1: 334-351 Personality of groups, church as example (349-51)

P 512

1892 "Dmesis" CSP's stance on punishment, published in *Open Court* (Chicago)

P 521

1893 "Evolutionary Love" CP 6.287-317; EP1: 353-371

P 802

1901

Review of "Pearson's Grammar of Science" CP 8.132-52; EP2: 57-66 Motives to action, science. Revisions in MSS 1133-34. Complements MS 1334. Look here for evidence of re-classification of ethics as a normative science. 1st inklings of the need for esthetics?

P 1078

1905 "What Pragmatism Is" CP 5.411-37; EP2: 331-345 further developed in MS 1338

2.5 Book Reviews

- G-1900-3 Thilly, *Introduction to Ethics, The Bookman*, July 1900. Signed "Jordan Brown." Not examined.
- N-1900-20 Thilly, *Introduction to Ethics (The Nation)* Alt. draft 1.589-90 With Thilly's reply, which may have led CSP to research classifications of ethical systems
- N- 1900-12 Pearson, Grammar of Science (The Nation)
- Pearson's *Grammar of Science*. *Popular Science* January 1901. Long review pub. in EP2: 57-66.
- N-1900-15 Royce, *The World and the Individual, vol 1. (The Nation)* CP 8.100-107; alt. draft CP 8.108-116.
- N-1901-15 Mezes, Ethics (The Nation) CP 8.157-163
- N-1902-8 Joachim, A Study of the Ethics of Spinoza. (The Nation)
- N-1902-10 Royce, *The World and the Individual, vol 2. (The Nation)* CP (fragmented)
- N-1904-16 Dewey, Studies in Logical Theory CP 8.188-190

2.6 Items in The Collected Papers of Charles Sanders Peirce

The following sections were identified by searching for occurrences of the words ethic, esthetic, instinct, moral, norm, and their variants. References are to paragraph numbers. These need to be further coordinated with the manuscript references. Reference is to numbered paragraphs in CP.

2.6.1 CP vol. 1

15

1903 Lowell Lectures, IIIa. Passing mention of the state of ethics.

43-125

c. 1896

Notes for a History of Science. Esp. 50, 51, 55, 57, 60, 61, 80 on relation of science to conduct.

148

c. 1897 Need for radicalism, not conservatism, in science.

178

c. 1896 Instinct and reason

180-202

1903 A Syllabus of Certain Topics of Logic, Boston: Alfred Mudge & Son. MS 478; EP2: 258-262 Classification of sciences.

203-283

1902, "Minute Logic." MS 427; CP 1.203-37 in EP2: 115-132 Classification of sciences. Esp. 251, 266, 281.

573-74

1906 "Basis of Pragmaticism." MS 283; EP2: 371-397 Normative science

575-584

1902-03

"Minute Logic." Normative science, ultimate goods.

585-590

c. 1903 An attempted classification of ends.

591-615

1903 Lowell Lectures, I. CP 1.591-610 in EP2: 242-257 Ideals of conduct.

616-676

1898 "Vitally Important Topics" Materials from MS 437. RLT 105-122; CP 1.616-648 in EP2: 27-41.

2.6.2 CP vol. 2

1-78

1902 "Minute Logic" chap. 1. Esp. 3, 4, 7, 11, 31, 40, 46, 65, 66 on reason and instinct, theory and practice.

79-118

1902

"Minute Logic" chap. 1 continued. Esp. 82, 111, 118.

119-216

1902

"Minute Logic" chap. 2.

Classification of sciences; reason, sentiment, and action esp. 151-174, 175-178, 181; logica utens & logica docens 188-195; esthetics, ethics, logic 196-218.

219-26

1903

A Syllabus of Certain Topics of Logic, Boston: Alfred Mudge & Son. MS 478; EP2: 263-266 Ethics of terminology.

541

1901 "Logical truth." Baldwin's Dictionary of Philosophy and Psychology.

753

1883

"A Theory of Probable Inference," in *Studies in Logic*, ed. C. S. Peirce (Boston: Little Brown & Co.). P 268bW4: 408-450Instinctive knowledge.

2.6.3 CP vol. 3

None

2.6.4 CP vol. 4

227-323

1902 "Minute Logic," chap. 3. Esp. 240-43 on logic as normative science

418-509

c. 1903

"On Existential Graphs, Euler's Diagrams, and Logical Algebra." Reason and instinct, the purpose of reasoning, 475-76.

540

1906

"Prolegomena to an Apology for Pragmaticism," *Monist* 16 (1906): 492-546. Self-control in reasoning and action.

2.6.5 CP vol. 5

1-4

1902

"Pragmatic and Pragmatism," Baldwin's Dictionary. Reasonableness as the highest good.

14-212

1903

Harvard Lectures on Pragmatism. Pragmatism as a Principle and Method of Right Thinking, ed.

Turrisi; EP2: 133-241.

213-263

1868

"Questions Concerning Certain Faculties Claimed for Man," *Journal of Speculative Philosophy* 2 (1868): 103-114. P 26 EP1: 11-27; W2: 193-211

247 Emotional basis of sense of beauty and moral sense.

318-357

1868

"Grounds of Validity of the Laws of Logic," *Journal of Speculative Philosophy* 2 (1868): 193-208. P 41 EP1: 57-82; W2: 242-272 339 note 1 on self-control.

358-387

1877

"The Fixation of Belief" *Popular Science Monthly* 12 (1877): 1-15. P 107 EP1: 109-123; W3: 242-257 Esp. 377 ff. on the methods of tenacity, authority, a priorism as alternatives

to reason.

402 note 3

1906

"Consequences of Pragmaticism."

Ultimate aims, the purpose of thought, relation between theory and practice. Mentions Royce, Schiller, H. James, Sr., and Swedenborg.

411-437

1905

"What Pragmatism Is" *Monist* 15 (1905): 161-181. P 1078 EP2: 331-345 413 Ethics of terminology; 423 pragmaticism accepts instinctive beliefs; 433 succinct statement of the summum bonum.

438-463

1905
"Issues of Pragmaticism" *Monist* 15 (1905): 481-499. P 1080
CP 5.448n, 5.449-54 in EP2: 346-359
440 self-control & reason; 445 reason, instinct, sentiment.

499

c. 1905 "The Basis of Pragmaticism." Instinct in belief and desire.

502-537

c. 1905"Pragmaticism."513 mention of the three normative sciences; 517 note 1 categorical and

conditional resolutions; 522 fallibility of reason and instinct; 533-535 selfcontrol, normative sciences–asserts that the dependence of logic on ethics was first put forth in the 1903 Lowell Lectures, but must have meant the earlier 1903 Harvard lectures.

549-554

1906

"Basis of Pragmaticism." Truth, normative sciences.

565-573

1901 "Truth and Falsity and Error," Baldwin's Dictionary. Truth in normative sciences.

589

1898

"Vitally Important Topics," Lecture 3 of RLT.

589 The methods of attaining truth, theory and practice, the anti-foundationalist image of traversing a bog; 594 the purpose and ends of thought; 603 reasoning mind a product of the universe itself and hence adapted to it.

610-614

1906

"Mr. Peterson's Proposed Discussion," *Monist* 16 (1906): 147-151. Ethics of terminology.

2.6.6 CP vol. 6

2

1898 draft lecture apparently from RLT. Scientific vs. practical mind.

86

1898 from RLT Lecture 4. On the relative infallibility of instinct.

287-317

1893, "Evolutionary Love," *Monist* 3 (1893): 176-200. P 521EP1: 352-371287 Henry James, Sr. on the problem of evil.

390-392

1901

"Proximate," Baldwin's Dictionary. 392 Proximate object in normative (directive) science.

395-427

1878

"The Order of Nature," *Popular Science Monthly* 13 (1878): 203-217. P 122 EP1: 170-185; W3: 306-322

426 threat that radical scientific inquiry poses to "general morals, public and private."

435-448

1893

"What is Christian Faith?" *Open Court* 7 (1893): 3743-3745. 441 ethics of Christianity. Interesting parallels to Roycean themes here, esp. Sources of Religious Insight and Problem of Christianity.

452-493

1908

"A Neglected Argument for the Reality of God," *Hibbert Journal* 7 (1908): 90-112. MS 841, P 1166

EP2: 434-450

458 on aesthetic or moral musement; 476-478 instinct and guessing; 479 on evil.

494-521

c. 1906

"Answers to Questions Concerning My Belief in God."

496 instinctive belief in vague concepts; 497, 500 role of reason; 507 H. James, Sr. on problem of evil; 510 meaning of "God" implies not morality but "aesthetic spiritual perfection"; 516 instinct to pray.

557-587

c. 1905

"Logic and Spiritualism."

569-570 "fully-conscious inference" vs. "unconscious or semi-conscious irreflective judgments of mother-wit, like instinctive inferences of brutes."

588-615

1893

"Reply to the Necessitarians," *Monist* 3 (1893): 526-570. 604 "science is nothing but a development of our natural instincts" (CP p. 412).

2.6.7 CP vol. 7

36-48

c. 1907"Guessing."39 instinct for guessing.

59-76

1882

"Introductory Lecture on the Study of Logic," *Johns Hopkins University Circulars* 2 (Nov 1882): 11-12. P 225

EP1: 210-214; W4: 378-382

59 rejects definition of logic as the "science of the normative laws of thought"; 68 logic irrelevant to aesthetic and moral education.

77-78

c. 1905-06"N."77 instinct is "infallible" in sense of not being open to criticism. MS 603.

79-88

1901

"Scientific Method," Baldwin's Dictionary.

87 love of truth, social structure, self-confidence are moral factors in success of modern science.

164-255

c. 1901

"On the Logic of drawing History from Ancient Documents, Especially from Testimonies." MS 690

CP 7.164-231 in EP2: 75-114

185 logic of science vs logic of "practical belief"; 186 purpose of science;201 ultimate purpose as the question of "pure ethics."

256-261

c. 1899-1900"The Productiveness of the Nineteenth Century in Great Men"257 judging character. MS 1123-24.

362-387

1902

"Minute Logic," chapter 2. 384 the "social instincts" and reason.

388-450

1893

"Grand Logic," or "How to Reason: A Critick of Arguments," book 1. 421, 423 natural (common-sense) psychology inaccurate but serviceable for the conduct of life

451-462

date?

"Qualitative Logic." 453 "the usual superiority of instinct over reason, and of practice over theory."

468-517

1898materials from RLT.494-495 ethics of terminology.

579-596

1866"Lecture XI," 1866 Lowell Lectures.W1: 490-504588 man as a word (sign); parallel between morality and grammar

597-688

1903"Telepathy"CP 7.611-615 in EP2: 242-257606 instinct and reasoning, Trowbridge cited as saying science has nothing to do with belief

2.6.8 CP vol. 8

7-38

"Review of *The Works of George Berkeley, D.D., formerly Bishop of Cloyne: including many of his writings hitherto unpublished,*" *The North American Review* 113 (Oct 1871): 449-472. P 60

EP1: 83-105; W2: 462-87

11 the selfless spirit of medieval scholarship as exemplar of the community of inquiry; 38 raises a related question.

39-54

1885

"An American Plato: Review of Royce's *The Religious Aspect of Philoso-phy.*" MS 1369

EP1: 229-241; W5: 221-234

45 contrary to Hegelianism, "I find myself in a world of forces which act

upon me, and it is they and not the logical transformations of my thought which determine what I shall ultimately believe"; 45-53 examine and criticize JR's approach to ethics.

132-152

Review of "Pearson's *Grammar of Science*," *Popular Science*, January 1901. P 802

EP2: 57-66

157-163

"Review of a Book on Ethics," Mezes, Ethics, The Nation

164-170

Review of James Mark Baldwin's *Dictionary of Philosophy and Psychology*, *Vol. II, The Nation* 76 (11 June 1903): 482.

167 concern over basing philosophy, including ethics, upon psychology.

188-190

Review of John Dewey's *Studies in Logical Theory*, *The Nation* 79 (15 Sept 1904): 219-220.

190 objection to Dewey's "natural history" substituting for logic and CSP's call for logic as a normative science.

239-244

1904 June 9, and later draftLetter to John Dewey regarding the review of *Studies in Logical Theory*.239 presents the objection stated in that review.

254-257

1902 November 25 Letter to William James (draft). Relation among the normative sciences.

260-263

1905 July 23Letter to William James.262 esthetic ideal, shortcomings of pluralism (cf. Royce); 263 H. James Sr. on problem of evil.

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