Bibliographies, Archival Inventories, Indexes

INDEX TO RUSSELL'S THE IMPACT OF SCIENCE ON SOCIETY

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The edition of the richly allusioned *The Impact of Science on Society* indexed here is that of George Allen and Unwin, published in London in 1952. The pagination of Simon and Schuster's edition (New York, 1953) is different and spans pages 1–114 instead of the first British edition's 9–140.

The very first edition of the book (New York: Columbia U. P., 1951) contained two paragraphs comparing Catholicism and Communism that were overlooked for the British and all subsequent editions. Russell regarded them as important, and Sir Stanley Unwin wrote him that they would be incorporated in the next printing. The next printing was not until 1959, and the paragraphs were again overlooked. They belong just before the paragraph on page 109 beginning "Every fanatical creed" in Chapter VI, "Science and Values". These paragraphs are not indexed.—Ed.

I meet many people who think that the evils of Communism can be combated by Catholicism. This seems to me a dangerous error. What are the evils of Communism as it has developed? First, adherence to a rigid and static system of doctrine, of which part is doubtful and part demonstrably false. Second, persecution as a means of enforcing orthodoxy. Third, a belief that salvation is only to be found within the Church and that the True Faith must be spread throughout the world, by force if necessary. (These are the beliefs of Communists.) Fourth, that the priesthood, which alone has the right to interpret the Scriptures, has enormous power, physical east of the Iron Curtain and spiritual over the faithful *in partibus*. Fifth, that this power is used to secure an undue share of wealth for the priesthood at the expense of the rest of the population. Sixth, that bigotry, and the hostility that it engenders, is a potent source of war.

Every one of these evils was exhibited by the Catholic Church when it had power and would probably be exhibited again if it recovered the position it had in the Middle Ages. It is therefore irrational to suppose that much would be gained if, in the defeat of Communism, Catholicism were enthroned in its place. (Pp. 56–7) Abraham 10 absolute monarchy 105 Adler, Alfred 67 adventure, impulse to 88, 134 vs. rashness 135 aeroplanes 133 Africa cotton market 33 North, and Romans 94 age, average, in West 39-40 agriculture effects of 105 in history of man 9 integration into larger economy 44-6 wasteful of natural resources 121-3 see also soil conservation air power and governments 37 Alexander the Great and superstition 16 ambassadors, independence of 35 America see United States anaesthetics 106 anarchy 30 Anaxagoras 34, 43 animals, and man 123 anthropology 10 apathy 134 Arab-Israeli conflict 95-6 Arabian Nights slaves of lamp in 77 Arabs and scientific technique 29 Archimedes 29, 90, 91 Argentina agriculture 45 Arians 111 Aristotle 16 and causation 20-I movement of heavenly bodies 19 armed forces and civil authorities 49 international, as concentration of power 116, 139 perceptions of own/other nations' 55 in Russia 62-3, 65 artillery 92 arts: authors and artists independence of 81-2, 84-5, 89

ascetic mentality 68 Asia: population and prosperity 138 astrology 16-17 astronomers Greek 11 prospects for life on earth 120 astronomical events indicating disaster 10 Atlantic Pact 48 atom bomb 31, 94, 131, 133 atomic energy 37-8, 64, 122 Attica, history 45 Attlee, Clement 88 Augustine, Saint scientific argument against astrology 16-17 Auschwitz 62 Australia aborigines 67, 128 agriculture 45 federal government 80 Austria: war with Prussia 110 Authority and the Individual (BR) 139 authority vs. observation 15-18, 110 autonomy of physical world 15, 18-20 Aztecs and cannibalism 67 and infanticide 128 Babylonians and eclipses 11 Bacon, Francis and witchcraft 13 bacteriological war 127 Baltic-White Sea canal 64 barbarians, and late Roman Empire 111, 113 Barbarossa (Frederick I) 93 ввс, independence of 81 Bede, the Venerable on comets 12 belief(s) on basis of authority, as unscientific 110-11 science as determinant 9 in superstition 17 uncivilized peoples 10 benefits of scientific technique 56-7

Bentham 68, 74, 130 Bergson, Henri 22 Bible, false statements in 110 see also individual books of biological conditions of stability (of society) 123-30, 136-8 biology technique(s) from 39-41 birth control and population 39, 106, 127-8 birth rate, low 124, 139 Black Death 124, 127-8 Blimps, Col., Romans as 91 breeding, scientific 66-7 Bright, John 34 Britain, happiness in 113 British Empire, seeming eternal 133 broadcasting 36, 61, 133 Browne, Sir Thomas witness against witch (1644) 13 Burke, Edmund 42 Butler, Samuel 22 Byzantine empire 92 Caesar death foretold by comet 12 California agriculture 45 Caligula 62 calories 130n. Calpurnia (in Julius Caesar) on comets and royal deaths 12 Canada agriculture 45 cancer "why?" questions 21 capitalist(s) organizational effects on 47-8 Carlyle 74 Carthaginians and human sacrifice 10 Catholicism 108 causation 20-2 centralization 35, 36 change(s), rapid, in conditions of life 132-4 Charles II and science 12-13

Charles V, emperor 14 children in cotton mills 31 love for one's own 109 North wind and health of 16 China child mortality 124 European contact with 30 starvation 128 victory of communism 45, 129 Chinese, in "Nazi empire" 68 Christian love 114 Christians, in late Roman Empire 111 Churchill, Winston 88 cinema 133 class differences in selective breeding 67-8 coal mining collective profit motive 82-3 Cobden, Richard 34 "cog" theory of politics 75, 76-8 collaborationists 68 combative instincts 89 comets 12 commercial class 45 common man, cult of 75 common sense 14 pragmatism distinguished from 101 psychology and 42 Commons, House of (UK) Committee of Inquiry into plague and Great Fire 12-13 Commonwealth (English state, 1649-60) 13 communications technology 34-5 and size of empires 38 communism 108, 133 Chinese peasants and 45 coalition government and police power 49-50 "cog" theory of politics 75 doctrine to confront 86–9 communists, in universities 81 compass, mariner's, discovery of 30 compassion 112, 113, 114 competition, regulation of 116, 136 concentration camps 63 conception 16

Condorcet 26 Constantine I, the Great 35 contests, non-violent, and democracy 88-9 control of opinion, by oligarchy 60-1, 65-6 Copernicus 97 Corn Laws, repeal 62 cotton industry and scientific technique 31-3 [Couturat, Louis] 109–10 creativeness, impulse to 113 Creator Newton and 19 crime prevention 106-7 Cromwell 12 cruelty, practice of 68, 135 diminution due to prosperity 117 danger: reactions to 113 Dante 22-3 Darwin, Charles 21-2 Darwinism 26-8 and population(s) 129–30 dead matter, and motion 19 Death, or Reason 96 death wish, in Western Europe 113, 114 democracy 60, 62, 73-5 American 78 industrialism and 105, 106 necessary but not sufficient 68-9 political stability and 70-2, 88-9 democratic socialism, guidelines for 86-9 see also socialism Descartes 19 despair 111, 114 Detroit: car industry 126 Dewey, John 99–100 dictatorship 71-2 discrimination doctrines of, and Darwinism 27 disputes, settlement by law 56, 57 Disraeli 133 dissection 14 distrust between East and West 118 Divine Purpose 21-2 dogma

governmental 60 two opposing systems 108-9 doll's house, Dante's universe as 23 Dust Bowl (USA) 121 earth, as centre of universe 22-3 eclipses 11 economic technique science as source 9 economics, oligarchic 62 education increase of 107 mass psychology and 42-3 oligarchic control of 61, 66 "efficient" cause 20-1 Egyptians and bull-worship 77 eighteenth-century French materialism 19-20 liberalism 26 scientific outlook 15 Einstein 94 Eire, and Ulster 96 Elbe, River 73 elections 1945, BR's canvassing (for Labour) 78 electricity 34, 36 elephants, suffering insomnia 16 Enclosure Acts (18th century) 31 Engels 31, 110 "engineer's philosophy" see pragmatism engines, Archimedes' 90-1 "enlightenment" (17th century English court) 12 environment control over 9-10 equality 26-7 Erewhonians 77 Erie Railroad 88 Esperanto 109-10 ethical units 70 Euclid 27 eugenics 66-7 Europe 30 evolution 22 and equality 27 exhibitionism 18 experience, out of date 133

French Revolution 74

exports, agricultural dependence on politics 45-6 extermination of human race 95 "fact(s)" and "truth" 101-2 factories employees and organizations 47, 134 Factory Acts 62 family abolition of 67 youngest in 25 famine 125, 128 fanatical creeds, dangers of 109–11 "fanatics" (supporters of Cromwell) 12 Faraday, Michael 92 Fascism, as cult of hero 75 Fate astrology and 16 Fawkes, Guy 84 fear cause of violence 116 religious fervour and 111 federal systems, government of 79-80 fellow-travellers 112 Ferdinand [II] and Isabella [I], of Spain 30 feudal system 92 Fichte 66 "final" cause 20–1 food supply, diminishing 39-40, 122, 136 of defeated nation(s) 130 and difficulties facing international authority 137 and transport 124–5 Foreign Office BR's dealings with officials 51 France at war 94, 132 free thinkers in Renaissance 17 free will denial of 97 education and 66 freedom and merit in science and arts 84-5 and organizational power 53-4 French Academy, as useless 85

war-scientists' immunity 92 Freud 41, 67 fundamentalism 110 Galileo 19 resistance to his telescope 18 trajectories of cannon balls 92 Gallup poll(s) 134 gardener (BR's 1942) and trade union 50, 55 General Elections (UK) 73 genetics 40-1 George III 14 Germans/Germany 71 calories needed by 130n. hatred of, after World War 1 116-17 Gibbon, Edward account of Oxford 107 Gilbert and Sullivan, The Mikado ("Pish-Tush" quoted) 112 Gladstone 131 God and man, in pre-scientific world 24-5 Newton and 19 science as proof of 97 gods and demons 10 Good Hope, Cape of 30 good society/world 86-9 disposition needed for 108-18 Gould, Jay 88 government see world government Great Fire of London House of Commons inquiry 12-13 Greeks and astronomy 11 and function of science 29 and human sacrifice 10 gunpowder, discovery 29-30 habits, bad curing 18 Hakluyt, Richard 35 Halley 12 Hammond, Lawrence and Barbara (historians) 62 happiness (of mankind)

in Britain and United States 113 vs. individual happiness 108-9, 114, 128 possible contributions from science 104-8, 115 and war as escape from organization 134-5 Hare, Maurice Evan (limerick quoted) 134 "hare chews the cud" [Deut. 14: 7] 110 Harvey, William [printed "Hervey"] 14 hatred as cause of violence 116-17 in fanatical doctrine 109–10 Hegel 69 Henry VII 30 Heraclitus, "first of Fascists" 28 heredity and equality 27 impact of science 40-1 hero, cult of 75 heroism in war 93 Hieron, King 90 history of pre-industrial economies 45 Hitler 35, 42, 55, 62, 135 Hobbes House of Commons ban 13 Homer Heraclitus on 28 Homo Pekinensis 26, 27 hope, need for 113 Hopkins, Ernest Jerome 50 Hubble, Edwin Powell 22 human sacrifice 10-11, 105, 121 humanity scientific outlook and 14, 15 hydrogen bomb 94 and fanaticism 111 idleness, no possibility of, in factory 134 Ido 109 ignorance of officials 51 imperialism and cotton trade 33 impulse(s), restraint of 135 incentive, and democratic social-

ism 82-3 India British Raj 45 conquest of 30 cotton market 33 limitation to British conquests 38 and Pakistan 96 starvation 128 individuality, scope for, in modern world 135 individuals subordination to organizations 134 indoctrination 43 Indonesia politics and oil 37 industrial revolution misery 31 industrial technique 9, 122-3 industrialism in bad times 125-6 effects 46, 105-6 vs. peasant economy 44-5 population increases and 126-7 regimentation and 132 infanticide, for population control 128 inheritance of acquired characteristics 18 initiative, opportunity for 74, 76, 139 in democratic community/organization 78, 80, 87-9 in science 84 Inquisition as organ of oligarchic government 60-1 insanity treatment 14 instability (of society), causes of 121-35 intellectual effects of science 9, 10 intellectual honesty 108, 110-11 and compassion 112, 113, 114 internal combustion engine 36-7 internationalism, Western 128 Ireland see Eire Isaac 10 James I 84

and witches 13 Japanese

effects of cultural change 132 heroism in war 93 Jefferson, Thomas 32 Jephthah 10 Jerusalem besieged by Sennacherib 93 lews and human sacrifice 10 Jewish physicists and Hitler 71 massacres, and intellectual honesty 112 Joan of Arc 92 John, King 30 Julius Caesar (quoted) 12 justice, and material vs. mental goods 82-3 Kaiser, the (Wilhelm II) 135 Kashmir 96 King Lear (quoted) 131 Kinglake, Alexander W. 92 Kings II, 19: 35 (quoted) 93 Knox, John and comets 12 labels, power of preference for "Left" 59 labour forced 63-4 productivity 57 Labour Party (UK) 78 nationalization 79 laisser-faire, and organization(s) 48 landowners vs. industrialists (early 19th century) 62 and peasants 44-5 Laputa 36 Latium, history 45 law (international) need to submit to 95-6 law and order, in Middle Ages 30 League of Nations 115-16 Lenin 86 Leonardo da Vinci 18 job application 92 Leopardi, Giacomo (quoted) 97-8 Liberal movement

revolt against selfishness 59-60 liberalism 26 liberty democracy and 73-4 mental vs. material goods 82-5 organizations and 47-8, 51-2, 54, 56 Lister, Joseph 14 listlessness 132 Lloyd George 87 local politics, interest in 79 Lombard League 93 love 67 Christian 114 of humanity 109, 112 Louis XI 30 Louis XVI 74 Lysenko 22, 71 Macbeth as government propaganda 13 machine, worship of 77 mad dogs, bites from 16 Magna Carta 29-30 Malthus 26, 46, 124, 126 man biological success 123 extinction owing to science 95, 96 skill vs. folly 120-1 man's place in universe philosophy of 10, 15, 22-8 Marx 31, 66, 85–6, 100, 110 Theses on Feuerbach (quoted) 98 mass psychology 42-3 materialism 19–20, 97 maternal impressions, as myths 17-18 matter, and motion 19 mechanistic outlook 15, 101 medicine contributions of science 106 and population control 39, 124 and superstition 14-15 "men of great creative power" hampered by authority 83 merit, estimating 84-5 Middle Ages scientific technique 29-30 Middle East politics and oil 37

Milan, Duke of (Ludovico) 92 Milky Way 23-4 Mill, James 26 Mill, John Stuart 51 Milton and eclipses 11 "mute inglorious Miltons" (allusion to Gray's Elegy) 107–8 mind and matter 19–20 Missing Link 26 Mithra 111 money-lenders, and peasants 44-5 Mongols 94 moon origin 21 moral code(s) rationalism and 14 More: Utopia 87 mortality rates effects of medicine 106 in war(s) 93 motion, first law of 18-19 motor-cars 133 mountaineering analogy for good society 87-8, 139 for optimism vs. pessimism 114–15 Munich "surrender" (30 Sept. 1938) 112 Napoleon 38, 94 Napoleonic Code 33 national sovereignty and rule of law 53 nationalism opposition to birth control 127-8 nationalist propaganda 117 nationalized industries 79 "natural" motion 19 natural selection 27-8 Nazis 28, 66, 68, 132 negroes, in "Nazi empire" 68 Nero 62 New Orleans, Battle of (1815) 35 New World, discovery of 30 New York state Jewish vote 95 New York taxi drivers 107 Newton 12, 19, 97 Nietzsche 28, 74 Nile Valley, agriculture 121

NKVD (Soviet agency) 62 "no-men" 51 Norris, Frank 45 North, Sir Thomas 90-1 North Africa, and Romans 94 nuclear physics 71, 83-4 observation vs. authority 15-18, 110 obstacle(s) to better world 117-18 Occam, William of 34 officials, power of 48-51 oil industry 36–7 oil supply 37, 122 Old Testament and human sacrifice 10 oligarchies 58, 65-6 self-interest of 59-60 opportunity, and mental goods 83-5, 107-8, 134 optimism vs. pessimism 114-15 organic communities 69-70, 135 organization(s) "cog" theory 75, 76–8 in industrial society 46-51, 59 individual psychology and 134-5 social psychology of 54-5 Orwell, George: Nineteen Eighty-Four 99 ostriches eating nails 17 Oxford, Gibbon's account of 107 Paine, Thomas 34 Parliament and Charles II 13 Pasteur, Louis 14 Pavlov 41 peace and adventure 88 and preference for war 135 and prosperity 117, 139 peasant economy 44-5 persecution democracy and 73-4 unfavourable to science 111 Persia, and Mongols 94 persuasion, art of 42-3 pestilence 93 Pharaohs, and industrialism 106

"philosophers of Laputa" [allusion to Swift, Gulliver's Travels] 36 philosophes (18th-century French intellectuals) 97 philosophies of science 97–104 physical conditions of stability (of society) 121-3, 136 physics, laws of 19-20 physiology 41, 65 Piltdown Man 26, 27 Pithecanthropus Erectus 26, 27 Pitt, William, the Younger 34 plague Athens 430 BC 93 House of Commons inquiry (1666) 12-13 Plato: Republic 67, 86, 87, 111, 128 Pliny 17 Plotinus III Plutarch 90-1 poison gas, feasibility of, in Crimean war 92 Poland individuals in 76 Poles as robots (in Nazi-controlled world) 68 police crime-prevention through science 107 power 48, 49-50 use of telegraph 34, 35 "politician's paradise" 43 politics "cog" theory of 75, 76-8 ministers and civil servants 49 and oil 37 three philosophies 75 two maladies 131-3 Polycrates 34 population increases 39-40, 105, 106, 115, 123–30, 136 preventing 137-8 Port of London Authority, independence of 81 Poseidon 102 power competition for, among nations 128-9 democracy and 73, 115

in/between organizations 48-51, 54 pragmatism and 100-4 in pre-scientific world 24-5 in scientific world 9, 25-6, 28 State, and scientific technique 30 see also State, and devolution of control power stations 36 pragmatism 99-104 prayer, power of 25 priests/priesthoods authority of Book vested in 110 committed to pretence of certainty 109 power through secret knowledge 11 primitive communities and death wish 113, 132 productivity, science and 57 progressives" 60 propaganda 42, 61, 65, 89 educational, for population control 127, 138 nationalist 117 Providence Parliament and 12-13 psychoanalysis 130 psychological conditions of stability (of society) 130-5, 138-9 psychology 41, 65 and common sense 42 mass 42-3 rationalist 130 see also mass psychology public bodies having independence 81, punishment, pleasure in 18 Purgatory, Mount of 23 Puritans belief in power of Satan 13 "purpose" as concept 15, 20-2 Pythagoras 34 Pythagoreans theory of eclipses 11 rage 132 railways nationalization of, and self-govern-

ment 79

ration books 75 rationalism, age of 14 raw materials depletion 122 rationing by international authority 136 Reason, or Death 96 rebels energetic people becoming 134 leavening for progressive society 83 reform(s) expectation and failure 74 Reith lectures (BR's) 139 religion compassion as equivalent 114 opposition to birth control 127 religious fervour product of fear 111 Renaissance belief in astrology 17 skills in scientific warfare 92 research, scientific incompatible with dictatorship 71-2 revolution(s) conditions for success 65 "Rights of Man" 26-7, 68 and general welfare 68-9 Roman Empire desire for fanatical creed 111 limitations to size 38 successful generals as threat 72 Romans: victory at Syracuse 90-1 Rousseau 74 Royal Academy, as useless 85 Royal Society founding 12 independence of 81 rural migration 31 Russell, Bertrand "aunt of mine" [?] 14 Foreign Office, his dealings with officials 51 gardener (his 1942) and trade union 50, 55 hill-top, living on 57 his lifetime, changes during 133 "pragmatic theory of truth" (quote from) 102-4

Reith lectures 139 Russia artists and authors 82 Elizabethan attempts to trade with 35-6 famines 125 forced labour 112 individuals in 76 oligarchy 62-5, 71-2, 128 scientists and political orthodoxy 83 third world war and 131 Western politics and oil 37 see also Soviet Government Russians as robots (in Nazi-controlled world) 68 salvation 108, 111 Satan 13 science authority and certainty not claimed 110-11 effect on life 94-5 as philosophy 28, 97-104 and political orthodoxy 83-4 and population 124-5 psychological effects 133-4 two functions 29 in war 90-6, 129, 130 scientific oligarchies and state power 59, 65-8, 70-2 scientific progress, as condition of prosperity 136 scientific society 74, 88, 119 and organizations 134 scientific technique as power 100 at battle of Syracuse 90-1 Scotland and witchcraft 13 sea power 30 security 87 Sennacherib, king of Assyria 93 Shakespeare and comets 12 and witches 13 see also individual plays Shaw, George Bernard 22 shrewmice, and horses 16

slavery abolition 32 agriculture and 105 social cohesion war and 38, 39 social organization changes 9 role(s) of individual in 76 socialism basis for 87 democratic, guidelines for 86-9 "fad" of foreigners 133 power of officialdom and 50 revolt against economic oligarchies 60 Socrates 83 soil conservation 136 Solon 45 sorcery 10 Southern slave states (US) 32 sovereign state(s) 115-16 Soviet Government and atomic energy 37, 64 see also Russia Spartans 128 spying in oligarchy 61 stability (of scientific society) 119-20, 135, 136-40 concerning population 128-30, 136-8 of (scientific) oligarchy 70-1 Stalin 18, 35, 71 and heredity 102 starvation, and national power 128, 129 State, and devolution of control 79-80, 139 steam 30 transportation 33-4 Stockholm pride in Town Hall 79 strikes, and individual liberty 51-2 suffering, spectacle of attitudes to 112 Sun, and stars 23, 24 superpower(s) see sovereign state(s) superstitions scientific rejection of 11, 12-18 Swift, Gulliver's Travels (allusion to) 36 syphilis 33

Syracuse Archmedes' engines 90-1 Syria, and Turks 94 tabus 10 taxi drivers in New York 107 technology see communications technology teeth, in men and women 16 telegraph 34-6 telephones 133 theology effects of Darwinism 26 theories, scientific "truth" and efficiency 99-100 thorium 122 Thucydides 11 tin, supply of 122 tools of trade, of nuclear physicists 83-4 totalitarianism 69-70 German and Russian 59, 66 trade, Elizabethan, and communications 35 trade unions 31, 79 possible functions in industry 80, transport, and food distribution 124-5 Trotsky 99 truth 'pragmatic theory of truth" (quote from BR) 102–4 in science 99-100, 101-2 tuberculosis 33 Tudors, power of 30 Tuscany, Grand Duke (Cosimo II) 92 unconscious, the, and rapid change 134 United States cotton industry 32 federal government 80 Middle West individuals in 76 and steam transportation 33 nuclear physics 83 President of 95 supremacy 133 unity (national), feeling of 39

universe views of 22–8, 97–8 universities improvement in education 107 (semi-)independence of 81, 139 unwisdom 10, 85 uranium 122 usefulness to community 86–7 Utopias: need to consider 85–6

vaccination 106 values not mechanical 77 Vanderbilt, Cornelius 88 Vesalius, Andreas 14 violence, large-scale: causes 116 "virtuous German lady" (1936) 55

war

and agriculture 121 effects of modern warfare 52-3, 93-4 Heraclitus on 28 industry vs. heroism 92-3 oligarchy and 71-2 population(s) and 40, 126, 127, 138 power of State and 80 prevention 115-16 technical progress and 9, 38, 41 third world war 131 two kinds 94 war mentality, in organizations 55 wars 1812 35 Austro-Prussian 110 Civil War (us) 32-3

Crimean 92 Independence (us) 32 Napoleonic 52 Peloponnesian 93 Punic Wars 11, 45 World War 1 125, 129 World War 11 94, 129 weapons, modern, and mortality 93 Wesley, John and witchcraft 13 Western Europe domination of world 30 Western Union 48 Whitney, Eli 32 Wilhelm II see Kaiser witchcraft 10, 13-14 women (non-scientific) as superstitious 17-18 world government feasibility 38-9 federalism and 80-1 necessary for stable scientific society 128-30, 139 writing in history of man 9 Xerxes teaching Poseidon a lesson 102

Yenisei River 64 "yes-men" 51 youngest in family 25

Zeus 101