· KEYWORDS ·

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RAYMOND WILLIAMS

idealist school of sociology, and thence generally, since eC20. Scenario, from the plan of a dramatic action, especially in opera, has been extended in mC20 to describe a political or military forecast and, increasingly, an actual plan of events.

The implications of the extensions of use evident in this group are controversial. Some, like picturesque, belong to a traceable habit of mind in which life is seen, or is claimed to be seen, through art. Others, like dramatic and tragic, seem to develop more naturally through habitual association. Role, though it is now widely repeated without particular implication, seems dependent on a particular abstract version of social action and organization, and especially, as in most uses of scenario, on a formalist version of social activity. Theatrical is unkind but perhaps necessary.

The most important examples of this whole group are of course person and personality, which require separate discussion.

See PERSONALITY

B

ECOLOGY

Ecology is not common in English before mC20, though its scientific use (originally as oecology) dates from the 1870s, mainly through translation from the German zoologist Haeckel. There is however one apparently isolated and curiously appropriate use in Thoreau, from 1858. It is from rw oikos, Gk – household, with the familiar ending logy from logos – discourse, thence systematic study. Economy shares its reference, with the alternative ending nomy (cf. astronomy) from nomia, Gk – management and nomos, Gk – law. Economy had developed from its early sense of management of a household (C16) to political economy (from F, C16-C17) and to

economics in its general modern sense from IC18. Ecology (Haeckel's ökologie) developed the sense of habitat (a noun for a characteristic living place from C18, from the form of the Latin verb 'it lives'), and became the study of the relations of plants and animals with each other and with their habitat. Ecotone, ecotype, ecospecies followed in scientific use. In 1931 H. G. Wells saw economics as a 'branch of ecology ... the ecology of the human species'. This anticipates important later developments, in which ecology is a more general social concern, but at first the commonest word for such concern with the human and natural habitat was environmentalism. Actually environmentalism had been more specific, as the doctrine of the influence of physical surroundings on development; it was at times associated with Lamarckian as opposed to Darwinian accounts of EVOLUTION (q.v.). Environment dates from eC19, in the sense of surroundings, as in environs (fw environner, F - encircle, rw viron, oF - circuit); it was extended, as in Carlyle (1827): 'environment of circumstances'. Environmentalist and associated words became common from the 1950s to express concern with conservation ('preservation') and measures against pollution. Ecology and its associated words largely replaced the environment grouping from the late 1960s, continuing but also extending these positions. It is from this period that we find ecocrisis, ecocatastrophe, ecopolitics and ecoactivist, and the more deliberate formation of ecology groups and parties. Economics, politics and social theory are reinterpreted by this important and still growing tendency, from a central concern with human relations to the physical world as the necessary basis for social and economic policy.

See CONSUMER, EVOLUTION, EXPLOITATION, NATURE, WORK

EDUCATED

To educate was originally to rear or bring up children, from rw educare, L - to rear or foster (rather than from educere - lead forth, develop, of which educare is an intensive form) and fw educationem, L, in the same general sense. The wide sense has never quite been lost observing SUBJECT (q.v.) and the observed (natural or naturalistic) objects.

Given the complexity of this history, **naturalism** is a very much more difficult word than most of its current uses suggest.

See ECOLOGY, EMPIRICAL, MATERIALISM, NATURE, POSITIVIST, REALISM

NATURE

Nature is perhaps the most complex word in the language. It is relatively easy to distinguish three areas of meaning: (i) the essential quality and character of something; (ii) the inherent force which directs either the world or human beings or both; (iii) the material world itself, taken as including or not including human beings. Yet it is evident that within (ii) and (iii), though the area of reference is broadly clear, precise meanings are variable and at times even opposed. The historical development of the word through these three senses is important, but it is also significant that all three senses, and the main variations and alternatives within the two most difficult of them, are still active and widespread in contemporary usage.

Nature comes from fw nature, oF and natura, L, from a root in the past participle of nasci, L - to be born (from which also derive nation, native, innate, etc.). Its earliest sense, as in oF and L, was (i), the essential character and quality of something. Nature is thus one of several important words, including culture, which began as descriptions of a quality or process, immediately defined by a specific reference, but later became independent nouns. The relevant L phrase for the developed meanings is natura rerum - the nature of things, which already in some L uses was shortened to natura - the constitution of the world. In English sense (i) is from C13, sense (ii) from C14, sense (iii) from C17, though there was an essential continuity and in senses (ii) and (iii) considerable overlap from C16. It is usually not difficult to distinguish (i) from (ii) and (iii); indeed it is often habitual and in effect not noticed in reading.

In a state of *rude* nature there is no such thing as a people . . . The idea of a people . . . is wholly artificial; and made, like all other legal fictions, by common agreement. What the particular nature of that agreement was, is collected from the form into which the particular society has been cast.

Here, in Burke, there is a problem about the first use of nature but no problem – indeed it hardly seems the same word – about the second (sense (i)) use. Nevertheless, the connection and distinction between senses (i), (ii) and (iii) have sometimes to be made very conscious. The common phrase human nature, for example, which is often crucial in important kinds of argument, can contain, without clearly demonstrating it, any of the three main senses and indeed the main variations and alternatives. There is a relatively neutral use in sense (i): that it is an essential quality and characteristic of human beings to do something (though the something that is specified may of course be controversial). But in many uses the descriptive (and hence verifiable or falsifiable) character of sense (i) is less prominent than the very different kind of statement which depends on sense (ii), the directing inherent force, or one of the variants of sense (iii), a fixed property of the material world, in this case 'natural man'.

What has also to be noticed in the relation between sense (i) and senses (ii) and (iii) is, more generally, that sense (i), by definition, is a specific singular - the nature of something, whereas senses (ii) and (iii), in almost all their uses, are abstract singulars - the nature of all things having become singular nature or Nature. The abstract singular is of course now conventional, but it has a precise history. Sense (ii) developed from sense (i), and became abstract, because what was being sought was a single universal 'essential quality or character'. This is structurally and historically cognate with the emergence of God from a god or the gods. Abstract Nature, the essential inherent force, was thus formed by the assumption of a single prime cause, even when it was counterposed, in controversy, to the more explicitly abstract singular cause or force God. This has its effect as far as sense (iii), when reference to the whole material world, and therefore to a multiplicity of things and creatures, can carry an assumption of something common to all of them: either (a) the bare fact of their existence, which is neutral, or, at least as commonly, (b) the generalization of a common quality which is drawn upon for statements of the type, usually explicitly sense (iii), 'Nature shows us that ...' This reduction of a multiplicity to a singularity, by the structure and history of the critical word, is then, curiously, compatible either with the assertion of a common quality, which the singular sense suits, or with the general or specific demonstration of differences, including the implicit or explicit denial of a common effective quality, which the singular form yet often manages to contain.

Any full history of the uses of **nature** would be a history of a large part of human thought. (For an important outline, see Lovejoy.) But it is possible to indicate some of the critical uses and changes. There is, first, the very early and surprisingly persistent personification of singular Nature: Nature the goddess, 'nature herself'. This singular personification is critically different from what are now called 'nature gods' or 'nature spirits': mythical personifications of particular natural forces. 'Nature herself' is at one extreme a literal goddess, a universal directing power, and at another extreme (very difficult to distinguish from some non-religious singular uses) an amorphous but still all-powerful creative and shaping force. The associated 'Mother Nature' is at this end of the religious and mythical spectrum. There is then great complexity when this kind of singular religious or mythical abstraction has to coexist, as it were, with another singular all-powerful force, namely a monotheistic God. It was orthodox in medieval European belief to use both singular absolutes but to define God as primary and Nature as his minister or deputy. But there was a recurrent tendency to see Nature in another way, as an absolute monarch. It is obviously difficult to separate this from the goddess or the minister, but the concept was especially used to express a sense of fatalism rather than of providence. The emphasis was on the power of natural forces, and on the apparently arbitrary or capricious occasional exercise of these powers, with inevitable, often destructive effects on men.

As might be expected, in matters of such fundamental difficulty, the concept of **nature** was usually in practice much wider and more various than any of the specific definitions. There was then a practice of shifting use, as in Shakespeare's *Lear*:

Allow not nature more than nature needs, Man's life's as cheap as beast's . . .

... one daughter

Who redeems nature from the general curse Which twain have brought her to.

That nature, which contemns its origin, Cannot be border'd certain in itself...

... All shaking thunder Crack nature's moulds, all germens spill at once, That make ungrateful man . . .

... Hear, nature hear; dear goddess, hear ...

In these examples there is a range of meanings: from nature as the primitive condition before human society; through the sense of an original innocence from which there has been a fall and a curse, requiring redemption; through the special sense of a quality of birth, as in the rootword; through again a sense of the forms and moulds of nature which can yet, paradoxically, be destroyed by the natural force of thunder; to that simple and persistent form of the goddess, Nature herself. This complexity of meaning is possible in a dramatic rather than an expository mode. What can be seen as an uncertainty was also a tension: nature was at once innocent, unprovided, sure, unsure, fruitful, destructive, a pure force and tainted and cursed. The real complexity of natural processes has been rendered by a complexity within the singular term.

There was then, especially from eC17, a critical argument about the observation and understanding of nature. It could seem wrong to inquire into the workings of an absolute monarch, or of a minister of God. But a formula was arrived at: to understand the creation was to praise the creator, seeing absolute power through contingent works. In practice the formula became lip-service and was then forgotten. Paralleling political changes, nature was altered from an absolute to a constitutional monarch, with a new kind of emphasis on natural laws. Nature, in C18 and C19, was often in effect personified as a constitutional lawyer. The laws came from somewhere, and this was variously but often indifferently defined; most practical attention was given to interpreting and classifying the laws, making predictions from precedents, discovering or reviving forgotten statutes, and above all shaping new laws from new cases: nature not as an inherent and shaping force but as an accumulation and classification of cases.

This was the decisive emergence of sense (iii): **nature** as the material world. But the emphasis on discoverable laws –

Nature and Nature's laws lay hid in night; God said, Let Newton be! and all was light! (Pope)

- led to a common identification of Nature with Reason: the object of observation with the mode of observation. This provided a basis for a significant variation, in which Nature was contrasted with what had been made of man, or what man had made of himself. A 'state of nature' could be contrasted - sometimes pessimistically but more often optimistically and even programmatically - with an existing state of society. The 'state of nature', and the newly personified idea of Nature, then played critical roles in arguments about, first, an obsolete or corrupt society, needing redemption and renewal, and, second, an 'artificial' or 'mechanical' society, which learning from Nature must cure. Broadly, these two phases were the Enlightenment and the Romantic movement. The senses can readily be distinguished, but there was often a good deal of overlapping. The emphasis on law gave a philosophical basis for conceiving an ideal society. The emphasis on an inherent original power – a new version of the much older idea - gave a basis for actual regeneration, or, where regeneration seemed impossible or was too long delayed, an alternative source for belief in the goodness of life and of humanity, as counterweight or as solace against a harsh 'world'.

Each of these conceptions of Nature was significantly static: a set of laws — the constitution of the world, or an inherent, universal, primary but also recurrent force — evident in the 'beauties of nature' and in the 'hearts of men', teaching a singular goodness. Each of these concepts, but especially the latter, has retained currency. Indeed one of the most powerful uses of nature, since IC18, has been in this selective sense of goodness and innocence. Nature has meant the 'countryside', the 'unspoiled places', plants and creatures other than man. The use is especially current in contrasts between town and country: nature is what man has not made, though if he made it long enough ago — a hedgerow or a desert — it will usually be included as natural. Nature-lover and nature poetry date from this phase.

But there was one further powerful personification yet to come: nature as the goddess, the minister, the monarch, the lawyer or the source of original innocence was joined by nature the selective breeder: natural selection, and the 'ruthless' competition apparently inherent in it, were made the basis for seeing nature as both historical and active. Nature still indeed had laws, but they were the laws of survival and extinction: species rose and flourished, decayed and died. The extraordinary accumulation of knowledge about actual evolutionary processes, and about the highly variable relations between organisms and their environments including other organisms, was again, astonishingly, generalized to a singular name. Nature was doing this and this to species. There was then an expansion of variable forms of the newly scientific generalization: 'Nature teaches ...', 'Nature shows us that ...' In the actual record what was taught or shown ranged from inherent and inevitable bitter competition to inherent mutuality or co-operation. Numerous natural examples could be selected to support any of these versions: aggression, property, parasitism, symbiosis, co-operation have all been demonstrated, justified and projected into social ideas by selective statements of this form, normally cast as dependent on a singular Nature even while the facts of variation and variability were being collected and used.

The complexity of the word is hardly surprising, given the fundamental importance of the processes to which it refers. But since **nature** is a word which carries, over a very long period, many of the major variations of human thought — often, in any particular use, only implicitly yet with powerful effect on the character of the argument — it is necessary to be especially aware of its difficulty.

See COUNTRY, CULTURE, ECOLOGY, EVOLUTION, EXPLOITATION, NATURALISM, SCIENCE