

and to what, that, without the law of identity, no such concept as 'change' is possible. As they rob an industrialist while denying his value, so they seek to seize power over all of existence while denying that existence exists.

"'We know that we know nothing,' they chatter, blanking out the fact that they are claiming knowledge—'There are no absolutes,' they chatter, blanking out the fact that they are uttering an absolute—'You cannot *prove* that you exist or that you're conscious,' they chatter, blanking out the fact that *proof* presupposes existence, consciousness and a complex chain of knowledge: the existence of something to know, of a consciousness able to know it, and of a knowledge that has learned to distinguish between such concepts as the proved and the unproved.

"When a savage who has not learned to speak declares that existence must be proved, he is asking you to prove it by means of non-existence—when he declares that your consciousness must be proved, he is asking you to prove it by means of unconsciousness—he is asking you to step into a void outside of existence and consciousness to give him proof of both—he is asking you to become a zero gaining knowledge about a zero.

"When he declares that an axiom is a matter of arbitrary choice and he doesn't choose to accept the axiom that he exists, he blanks out the fact that he has accepted it by uttering that sentence, that the only way to reject it is to shut one's mouth, expound no theories and die.

"An axiom is a statement that identifies the base of knowledge and of any further statement pertaining to that knowledge, a statement necessarily contained in all others, whether any particular speaker chooses to identify it or not. An axiom is a proposition that defeats its opponents by the fact that they have to accept it and use it in the process of any attempt to deny it. Let the caveman who does not choose to accept the axiom of identity, try to present his theory without using the concept of identity or any concept derived from it—let the anthropoid who does not choose to accept the existence of nouns, try to devise a language without nouns, adjectives or verbs—let the witch-doctor who does not choose to accept the validity of sensory perception, try to prove it without using the data he obtained by sensory perception—let the head-hunter who does not choose to accept the validity of logic, try to prove it without using logic—let the pygmy who proclaims that a skyscraper needs no foundation after it reaches its fiftieth story, yank the base from under his building, not yours—let the cannibal who snarls that the freedom of man's mind was needed to *create* an industrial civilization, but is not needed to *Maintain* it, be given an arrowhead and bearskin, not a university chair of economics.

"Do you think they are taking you back to dark ages? They are taking you back to darker ages than any your history has known. Their goal is not the era of pre-science, but the era of pre-language. Their purpose is to deprive you of the concept on which man's mind, his life and his culture depend: the concept of an *objective* reality.

Identify the development of a human consciousness—and you will know the purpose of their creed.

"A savage is a being who has not grasped that A is A and that reality is real. He has arrested his mind at the level of a baby's, at the state when a consciousness acquires its initial sensory perception and has not learned to distinguish solid objects. It is to a baby that the world appears as a blur of motion, without things that move—and the birth of his mind is the day when he grasps that the streak that keeps flickering past him is his mother and the whirl beyond her is a curtain, that the two are solid entities and neither can turn into the other, that they *are* what they are, that they *exist*. The day when he grasps that matter has no volition is the day when he grasps that *he* has—and this is his birth as a *human* being. The day when he grasps that the reflection he sees in a mirror is not a delusion, that it is real, but it is not himself, that the mirage he sees in a desert is not a delusion, that the air and the light rays that cause it are real, but it is not a city, it is a city's reflection—the day when he grasps that he is not a passive recipient of the sensations of any given moment, that his senses do not provide him with automatic knowledge in separate snatches independent of context, but only with the material of knowledge, which his mind must learn to integrate—the day when he grasps that his senses cannot deceive him, that physical objects cannot act without causes, that his organs of perception are physical and have no volition, no power to invent or to distort, that the evidence they give him is an absolute, but his mind must learn to understand it, his mind must discover the nature, the causes, the full context of his sensory material, his mind must identify the things that he perceives—that is the day of his birth as a thinker and scientist.

"We are the men who reach that day, you are the men who choose to reach it partly; a savage is a man who never does.

"To a savage, the world is a place of unintelligible miracles where anything is possible to inanimate matter and nothing is possible to him. His world is not the unknown, but that irrational horror: the unknowable. He believes that physical objects are endowed with a mysterious volition, moved by *causeless*, unpredictable whims, while *he* is a helpless pawn at the mercy of forces beyond his control. He believes that nature is ruled by demons who possess an omnipotent power and that reality is their fluid plaything, where they can turn his bowl of meal into a snake and his wife into a beetle at any moment, where the A he has never discovered can be any non-A they choose, where the only knowledge he possesses is that he must not attempt to know. He can count on nothing, he can only *wish*, and he spends his life on wishing, on begging his demons to grant him his wishes by the arbitrary power of their will, giving them credit when they do, taking the blame when they don't, offering them sacrifices in token of his gratitude and sacrifices in token of his guilt, crawling on his belly in fear and worship of sun and moon and wind and rain and of any thug who announces himself as their spokesman, provided his words are unintelligible and his mask sufficiently frightening—he wishes, begs and crawls, and dies, leaving you, as a record