## Effortless English

remark: n. comment, very: adj. exact

**debate:** n. argument, discussion **provoked:** v. caused (a reaction)

incredulity: n. surprise

**hangover: n.** leftover, effect (usually the leftover effect from drinking too

nuch)

medieval: adj. time period between 600

A.D. to 1500 A.D.

**Catholic:** adj. The Christian church ruled by the Pope in Rome **era:** n. time period (in history)

theist: n. religious person

dogmatic: adj. strong believer (usually

in a religion)

atheist: n. person who does not believe

there is a "God"

fervently: adv. very strongly

**blind faith:** n. total belief in something,

belief without any doubt

alternatively: adv. on the other hand,

reverse: n. opposite, converse doctrine: n. philosophical rules assumes: v. believes, accepts

certitude: n. having no doubt, totally

aspect: n. part

**clinically:** adv. medically, scientifically **standards:** n. rules, guidelines

absence: n. lack of

taken to mean: idiom. believed to mean

identical to: adj. equal to

Interpretation: n. understanding, theo-

ry, analysis

formulated: v. made, created

model: n. theory

agnosticism: n. idea that nothing is def-

inite or sure

**grid:** n. table, model, theory **popularize:** v. make popular

territory: n. land restated: v. said again

vividly: adv. clearly, colorfully dogma: n. strict rules & beliefs

amounts to: equals, is

**grandiose:** adj. theatrical, too showy **delusion:** n. illusion, wrong belief

revised: v. changed absurd: adj. foolish, crazy

perpetually: adv. constantly, always

**astonished:** adj. surprised **manage to:** v. are able to

## **No Belief**

Publish Date: February 6, 2007

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This **remark** was made, in these **very** words, by John Gribbin, physics editor of New Scientist magazine, in a BBC-TV **debate** with Malcolm Muggeridge, and it **provoked incredulity** on the part of most viewers. It seems to be a **hangover** of the **medieval Catholic era** that causes most people, even the educated, to think that everybody must "believe" something or other, that if one is not a **theist**, one must be a **dogmatic atheist**, and if one does not think Capitalism is perfect, one must believe **fervently** in Socialism, and if one does not have **blind faith** in X, one must **alternatively** have blind faith in not-X or the **reverse** of X.

My own opinion is that belief is the death of intelligence. As soon as one believes a **doctrine** of any sort, or **assumes certitude**, one stops thinking about that **aspect** of existence. The more certitude one assumes, the less there is left to think about, and a person sure of everything would never have any need to think about anything and might be considered **clinically** dead under current medical **standards**, where **absence** of brain activity is **taken to mean** that life has ended.

My attitude is **identical to** that of Dr. Gribbin and the majority of physicists today, and is known in physics as "the Copenhagen **Interpretation**," because it was **formulated** in Copenhagen by Dr. Niels Bohr and his co-workers between 1926-28. The Copenhagen Interpretation is sometimes called "**model agnosticism**" and says that any **grid** we use to organize our experience of the world is a **model** of the world and should not be confused with the world itself. Alfred Korzybski tried to **popularize** this outside physics with the slogan, "The map is not the **territory**." Alan Watts, a talented Oriental philosopher, **restated** it more **vividly** as "The menu is not the meal."

Belief in the traditional sense, or certitude, or **dogma**, **amounts to** the **grandiose delusion**, "My current model" -- "contains the whole universe and will never need to be **revised**." In terms of the history of science and knowledge in general, this appears **absurd** and arrogant to me, and I am **perpetually astonished** that so many people still **manage to** live with such a medieval attitude.

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**plural:** adj. more than one, multiple **mutable:** adj. changeable, able to be changed

singular: adj. only one

subliminally: adv. unconsciously, sub-

consciously

programs: v. teaches, trains

entity: n. thing

linguistic: adj. related to language,

re: languages

pervasive: adj. extensive, universal,

happening everywhere

gibberish: n. nonsense, babble, words

with no meaning **notion:** n. idea

derives from: v. comes from

biological: adj. related to biology, re:

the body

**block-like:** adj. physical **instant:** adj. immediate **cues:** n. messages, programs,

dissolve: v. melt into

processes: n. actions, happenings
transmuted: v. changed (a lot)

aided: helped

instruments: n. tools, machines
mysticism: n. direct religion (medita-

tion, yoga, etc.) **constructed:** v. made

**systems:** n. wholes, combinations **bundles:** n. groupings, groups, pack-

ages

So much for: idiom. enough of, sealed: v. closed (permanently) does not jibe with: idiom. does not

agree with

be considered as: v. be thought of as,

appears

flowing: v. moving like water meandering: v. wandering, roaming, moving without a destination evolving: v. changing over time

perceived by: v. directly experienced

senses: n. sight, hearing, taste, etc. construct: n. creation, something we

make, something built

interaction: n. joining, working

together

Briefly, the main thing I have learned in my life is that "reality" is always **plural** and **mutable**.

"Reality" is a word in the English language which is (a) a noun and (b) **singular**. Thinking in the English language (and in many Indo-European languages) therefore **subliminally programs** us to imagine "reality" as one **entity**, sort of like a huge New York skyscraper, in which every part is just another "room" within the same building. This **linguistic** program is so **pervasive** that most people cannot "think" outside it at all, and when one tries to offer a different **perspective** they imagine one is talking **gibberish**.

The **notion** that "reality" is a noun, a solid thing like a brick or a baseball bat, **derives from** the **biological** fact that our nervous systems normally organize the dance of energy into such **block-like** "things," probably as **instant** survival **cues**. Such "things," however, **dissolve** back into energy dances -- **processes** or verbs -- when the nervous system is joined with certain drugs or **transmuted** by spiritual exercises or **aided** by scientific **instruments**. In both **mysticism** and physics, there is general agreement that "things" are **constructed** by our nervous systems and that "realities" (plural) are better described as **systems** or **bundles** of energy functions.

**So much for** "reality" as a noun. The notion that "reality" is singular, like a **sealed** jar, **does not jibe with** current scientific findings which, in this century, suggest that "reality" may better **be considered as flowing** and **meandering**, like a river, or interacting, like a dance or **evolving**, like life itself.

Most philosophers have known, at least since around 500 B.C., that the world **perceived by** our **senses** is not "the real world" but a **construct** we create -- our own private work of art. Modern science beginning with Galileo's demonstration that color is not "in" objects but "in" the **interaction** of our senses with object, understands that "reality" is created by our own brains.

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