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**The Triune Brain In
Evolution**

This is MacLean's major work on the evolutionary development of the human brain. In its evolution the human forebrain expands along the lines of three basic formations that anatomical and biochemically reflect an ancestral relationship, respectively, to reptiles, early

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mammals, and late
mammals. MacLean
describes this as the
Triune Brain.
Hardcover Author

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The triune brain is a model of the evolution of the vertebrate forebrain and behavior, proposed by the American physician and neuroscientist Paul D. MacLean. MacLean originally formulated

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his model in the 1960s and propounded it at length in his 1990 book *The Triune Brain in Evolution*. The triune brain consists of the reptilian complex, the paleomammalian complex, and the neomammalian complex, viewed each as independently conscious, and as structures sequentially added to the forebrain in the co

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Wikipedia**
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Functions. The main
substance of the
present book concerns
comparative
neurobehavioral and
clinical studies
germane to
evolutionary
considerations. Here
the evidence, along
with other
considerations, seems

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to present an
surmountable obstacle
to our ever obtaining
confidence in scientific
or other intellectual
beliefs—a confidence
that is essential to
make it worthwhile to
pursue a.

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Evolution: Role in
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The Triune Brain.
Neuroscientist Paul D.
MacLean formulated a
model of the brain in

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the 1960s, detailed in his 1990 book *The Triune Brain in Evolution*, describing the brain in terms of three distinct structures that emerged along an evolutionary path. Although this model is a highly simplified explanation of brain activity and organisation, it provides an easy-to-understand approximation of the

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hierarchy of brain
functions.

**The Triune Brain |
The Science of
Psychotherapy**

The Triune Brain in
Evolution. : P.D.
MacLean. Springer
Science & Business
Media, Jan 31, 1990 -
Medical - 672 pages. 0
Reviews. The main
substance of the
present book concerns
comparative...

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Functions. Paul D.
MacLean. Plenum, New
York, 1990. xxiv, 672
pp., illus. \$75

**(PDF) The Triune
Brain in Evolution.
Role in
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The triune brain is a
concept that

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neuroscientist Paul
MacLean developed to
refer to the three parts
of the brain in human
beings. These parts
develop in different
stages of the
evolutionary cycle,
which is why people
say they're created
from the bottom up.
This means that the
oldest, most primitive
part of the brain
develops in the uterus.

The Triune Brain:
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**Three Brains, One
Person - Exploring ...**

Paul MacLean
discovery of the The
Triune Brain The
Reptilian Brian The
Limbic System
(Paleomammalian
brain) The Neocortex
(Neomammalian brain)
Links The neurologist
Paul MacLean has
proposed that our skull
holds not one brain,
but three, each
representing a distinct
evolutionary stratum

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that has formed upon
the older layer before
it, like an
archaeological site :He
calls it the "triune
brain."

**The Triune Brain -
McGill University**

According to MacLean,
the hierarchical
organization of the
human brain
represents the gradual
acquisition of the brain
structures through
evolution. The triune

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brain model suggests the basal ganglia was acquired first, which is thought to be in charge of our primal instincts, followed by the limbic system, which is in charge of our emotions or affective system, then the neocortex, which is thought to be responsible for rational or objective thought.

The Concept of the "Triune Brain" | Interaction Design

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...

The theory saw its fullest expression in MacLean's 1990 magnum opus, *The Triune Brain in Evolution*, which was based on wide-ranging anatomical studies of brains in animals as diverse as alligators and monkeys. In its casting of a cognitively sophisticated neocortex unable to fully restrain the primal emotional responses of

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the limbic system,
MacLean's model was
a neuroanatomical
cousin to Freud's
tripartite view of the
mind, with its warring
superego, ego and id.

**A theory abandoned
but still compelling
< Yale School of ...**

The cerebellum's
evolutionary structure
is illustrated in the
triune brain diagram
(page 1). It evolved
along with our "three

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of the Cerebellum
in Psychological
Functions
Hardcover Author
Paul Maclean

brains,” and is strongly interconnected with them at each level. MacLean agreed that the cerebellum modulates all brain functions, motor and mental, but had little to say about that.

3- The Triune Brain Revisited ~ Core Consciousness

"The Triune Brain, Hypnosis, and the Evolution of Consciousness" is

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packed full of unique ideas. To me the main premise of the book is consciousness. Using theories from Julian Jaynes, Paul MacLean, and David Riesman this book explores the origins of human consciousness, what level our consciousness currently is at as a species, and where it has the potential take us.

The Triune Brain,
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**Hypnosis and the
Evolution of ...**

The Triune Brain
Neuroscientist Paul D.
MacLean formulated a
model of the brain in
the 1960s, detailed in
his 1990 book The
Triune Brain in
Evolution, describing
the brain in terms of
three distinct
structures that
emerged along an
evolutionary path.

Triune Brain | The
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**Science of
Psychotherapy**

The triune brain hypothesis claims the existence of three distinct brains achieved at three distinct stages of evolution (a reptile stage, a paleomammalian stage, and a neomammalian stage). Fish are described as relying on a “neural chassis” (p. 19) limiting them to predominately

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autonomic responses.

**Snakes and Ladders:
A Reappraisal of the
Triune Brain ...**

The Triune Brain of
Psychiatry, Evolution
and humanism is a
form of Phrenology.
Mental illnesses like
schizophrenia are
caused by an over
active "Reptilian-
complex" part of the
brain. Ernst Haeckel's
embryonic
recapitulation theory

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Functions
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**The Triune Brain of
Psychiatry,
Evolution and
humanism.**

Our reptilian brain includes the main structures found in a reptile's brain: the brainstem and the cerebellum. The reptilian brain is reliable but tends to be

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somewhat rigid and
compulsive. The limbic
brain emerged in the
first mammals. It can
record memories of
behaviours that
produced agreeable
and disagreeable
experiences, so it is
responsible for what
are called emotions in
human beings.

THE BRAIN FROM TOP TO BOTTOM

The neurologist Paul
MacLean has proposed

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In Psychological
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Hardcover Author
P. D. Maclean

that our skull holds not one brain, but three, each representing a distinct evolutionary stratum that has formed upon the older layer before it, like an archaeological site. He calls it the “triune brain.”

The Triune Brain - Kheper

The Triune Brain model shows that what we generally think of as the human brain is

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actually three
complexes, or three
smaller brains that
work together as one in
order to provide the
functions necessary for
human survival and
expression. The first of
these complexes is the
oldest in terms of its
evolutionary
development.

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