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lie at the heart of this
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every molecule within our
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entirely out of dead
material.

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This is what I said in the
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McFadden & Jim Al-Khalili
There is a sense in which

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all of biology is quantum biology. The entangled strands of DNA, the famous double helix of the molecule of life, are held together by a quantum phenomenon known as hydrogen bonding.

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They revealed that the answer to the question of what is life may lie on this cross-layer being of life.

Once the system lost its

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ability of riding this
balance on its edge, life
will become non-exist. This
is a radical hypothesis
about what life really is.

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remains nobody has ever made
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extrapolation from the known
into the unknown, and
plausible speculation to
give an accessible overview
of a revolutionary
transformation in our
understanding of the living
world." —Wall Street

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Life on the Edge by Johnjoe
McFadden, Jim Al-Khalili ...
Chris McKenzie is working on
a project at John
Williamson's house when we
speak. THE John Williamson,

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Australian music legend. He has just won the 2020 Sculpture on the Edge competition at Spicers Tamarind in Maleny, presented by Arts Connect, and he's over the moon.

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Living life on the edge – My Weekly Preview

While a number of deadlines have come and gone, there is increasing concern that if an agreement cannot be reached in the coming days it will be too late to

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implement before January 1.
Shayma ...

Life is the most
extraordinary phenomenon in
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does it work? It is remarkable that in this age of cloning and even synthetic biology, nobody has ever made anything living entirely out of dead material. Life remains the only way to make life. Are

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we missing a vital
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from organisms to genes,

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Life On The Edge alters our understanding of life from cells or biomolecules to the fundamental particles that drive life's dynamics. From this new perspective, life makes more sense as its missing ingredient is

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revealed to be quantum
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experiments around the world, each chapter in Life on the Edge illustrates one of life's puzzles: How do migrating birds know where to go? How do we really smell the scent of a rose? How do our genes copy

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themselves with such precision? Life on the Edge accessibly reveals how quantum mechanics can answer these probing questions of the universe. Guiding the reader through the rapidly unfolding discoveries of the

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Al-Khalili
and McFadden describe the explosive new field of quantum biology and its potentially revolutionary applications, while offering insights into the biggest puzzle of all: what is life?

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As they brilliantly demonstrate in these groundbreaking pages, life exists on the quantum edge. Winner, Stephen Hawking Medal for Science Communication

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birds know where to go? How do we really smell the scent of a rose? How do our genes manage to copy themselves with such precision? - and then reveals how quantum mechanics delivers its answer. Guiding the reader

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through the maze of rapidly unfolding discovery, Al-Khalili and McFadden communicate vividly the excitement of this explosive new field of quantum biology, with its potentially revolutionary

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Applications, and also offer
insights into the biggest
puzzle of all: what is life?

For many years people have
been telling me that I
should document my stories
of growing up in Greensboro,

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Maryland in a book. This narrative set forth reflects my memories and recollections of my childhood and stories passed down to me from family and friends. The title is a homage to my mother's

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family, the Edge's. They are an integral part of my childhood and ingrained into the fabric of my life.

Greensboro is a small town, located in Caroline County, on the Eastern Shore of Maryland. The population of

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about 2,300 people has remained steady through the years and reflects the size of the town during my childhood and adolescence. Greensboro is steeped in history and there are many families currently residing

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in the town that go back for generations. The town's history is treasured and being preserved and maintained by a dedicated group of volunteers through the Greensboro Historical Society.

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Can life exist in the Antarctic ice, in the deep subsurface, in dilute sulfuric acid, in hot springs—even on Mars? What degree of high or low temperature, pressure, or

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salt concentration can
living cells tolerate? In
recent years, scientists
have discovered many single-
cell creatures that exist in-
in fact, are perfectly
adapted to-extreme
environments that were

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considered uninhabitable just one or two decades ago. In *Life on the Edge*, author Michael Gross explores how microorganisms adapt to their hostile environments and how they affect our current definition of the

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"normal" conditions for life. He also describes the vast implications of these extremophiles and other amazing creatures—from potential breakthroughs in medicine and biotechnology to the search for life

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Khalili

As a young adult, you will face crucial questions about identity, education, marriage, career, God's will, and much more. Some of the most dramatic and

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permanent changes in life will occur during the "critical decade"—those ten years between 16 and 26. Are you prepared to make the right choices? You can be. Like a trusted friend who understands, Dr. James

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Dobson candidly addresses the issues that today's young adults face. In his warm, conversational style, he reveals principles to help you make right choices and get the direction you need in order to look

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forward to a bright and
successful future.

The author, a molecular biologist, uses the relatively new science of quantum mechanics to explain how life originally evolved

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A stunning portrait of
community, identity, and
sexuality by the critically
acclaimed author of The
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Lisicky arrived in

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Provincetown in the early
1990s, he was leaving behind
a history of family trauma
to live in a place outside
of time, known for its
values of inclusion,
acceptance, and art. In this
idyllic haven, Lisicky

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searches for love and connection and comes into his own as he finds a sense of belonging. At the same time, the center of this community is consumed by the AIDS crisis, and the very structure of town life is

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being rewired out of necessity: What might this utopia look like during a time of dystopia? Later dramatizes a spectacular yet ravaged place and a unique era when more fully becoming one's self collided with the

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realization that ongoingness
couldn't be taken for
granted, and staying alive
from moment to moment
exacted absolute attention.
Following the success of his
acclaimed memoir, *The Narrow
Door*, Lisicky fearlessly

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explores the body,
queerness, love, illness,
community, and belonging in
this masterful, ingenious
new book.

This stunning photographic
essay opens a new frontier

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for readers to explore
through words and images.

Microbial studies have
clarified life's origins on
Earth, explained the
functioning of ecosystems,
and improved both crop
yields and human health.

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Scott Chimileski and Roberto Kolter are expert guides to an invisible world waiting in plain sight.

Discusses California's eleven bioregions, describes each endangered species, and

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butterfly poaching

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