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Dimensions! ~~The Book Club: Genesis~~

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States of Matter and Changes of State -
Science for KidsThe 15 States of Matter
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This New State of Matter Is a Liquid and a
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Scientists Put the Brain of a Worm Into a
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~~May Have Bumped Into Ours and We
Might Have Proof How Scientists Created
A Wormhole In A Lab This Is The Only
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the World of Genetics But What Is It?

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States of Matter | Educational Videos for
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#cwplanner1 Changing water- States of
matter Form 1 | Science | Changes in the
State of Matter

States of matter for kids - What are the
states of matter? Solid, liquid and gas
~~States of Matter for Kids (Solid, Liquid,~~

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~~Gas): Science for Children Education Free School~~

Did Scientists Create A New State Of
Matter? ~~We Found Another State of~~
~~Matter: The Supersolid!~~ This New Form
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How We Made It A New Form Of Matter
New Matter Researchers at the University
of Illinois have announced an exciting

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finding the discovery of a new form of matter: excitonium. This material is made up of a kind of boson, a composite...

Scientists Have Discovered a New Form
of Matter Called ...

December 9, 2017 After 50 years of theories and thwarted attempts, scientists

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have finally proved the existence of a new form of matter. The never-before-detected condensate is called excitonium, a...

Physics Breakthrough: New Form of Matter, Excitonium ...

Confirmed: New phase of matter is solid and liquid at the same time. ... but the

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element is generally not found in a pure form and is usually bound up with other material.

Confirmed: New phase of matter is solid and liquid at same ...

Scientists have discovered a new state of physical matter in which atoms can exist

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as both solid and liquid simultaneously.

Applying high pressures and temperatures to potassium -- a simple metal...

New state of matter: Elements can be solid and liquid at ...

Scientists observe a new form of strange matter. In a discovery that could provide

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new insights into the origin of mass in the universe following the Big Bang, scientists have used experiments ...

Scientists observe a new form of strange matter ...

A new form of matter: scientists create the first supersolid. Enter the supersolid: a

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paradoxical material that flows easily like a superfluid, but is crystalline like a solid.

A new form of matter: scientists create the first ...

There are three forms of matter: solids, liquids and gases. But that's not even half right. There are at least six: solids, liquids,

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gases, plasmas, Bose-Einstein
condensates, and a new form of matter
called "fermionic condensates" just
discovered by NASA-supported
researchers.

NASA - A New Form of Matter: II
Being first theorized in 2012, time crystals

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have been created in the lab! How were two separate teams of scientists able to make this new form of matter a r...

There's A New Form Of Matter That
Exists In Four ...

5 APRIL 2016. Researchers have just discovered evidence of a mysterious new

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state of matter in a real material. The state is known as 'quantum spin liquid' and it causes electrons - one of the fundamental, indivisible building blocks of matter - to break down into smaller quasiparticles. Scientists had first predicted the existence of this state of matter in certain magnetic materials 40 years ago, but despite

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multiple hints of its existence, they've never been able to detect evidence of it ...

Scientists Have Just Discovered a New
State of Matter

One of the most fascinating scientific detective stories of the last fifty years, an exciting quest for a new form of matter.

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"A riveting tale of derring-do" (Nature),
this book reads like James Gleick's Chaos
combined with an Indiana Jones
adventure. When leading Princeton
physicist Paul Steinhardt began working in
the 1980s, scientists thought they knew all
the conceivable forms of matter.

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The Second Kind of Impossible: The
Extraordinary Quest for ...

Physicists from the University of Illinois
have discovered a new form of matter
called excitonium. This condensate, made
up of excitons, was first theorized almost
50 years ago, and although...

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Long-theorized new form of matter,
excitonium, finally ...

At the nineteenth beauty conference last month and at a seminar today at CERN, the LHCb collaboration reported a new form of matter—antimatter asymmetry in particles known as B_s^0 mesons, which contain a beauty antiquark and a strange

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LHCb sees new form of matter-antimatter
asymmetry in ...

A tantalizing new measurement of exotic
atoms made of matter and antimatter could
possibly cause researchers to rethink their
understanding of the laws of the universe.

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This result is causing ... Edu

Exotic Form Of Matter Challenges The
Laws Of Physics

CAMBRIDGE, Mass. -- MIT scientists
have brought a supercool end to a heated
race among physicists: They have become
the first to create a new type of matter, a

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gas of atoms that shows high-temperature superfluidity. Their work, to be reported in the June 23 issue of Nature, is closely related to the superconductivity of electrons in metals.

MIT physicists create new form of matter |
MIT News ...

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A New Form of Matter Scientists have created a new kind of matter: It comes in waves and bridges the gap between the everyday world of humans and the micro-domain of quantum physics. Listen to this story via

A New Form of Matter | Science Mission

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It begins with a curious geometric pattern that inspires two theoretical physicists to propose a radically new type of matter—one that raises the possibility of new materials with never before seen properties, but that violates laws set in stone for centuries. Steinhardt dubs this new form of matter

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The Second Kind of Impossible: The
Extraordinary Quest for ...

SCIENTISTS have discovered a new state
of matter, in a breakthrough promising an
imminent revolution in computing power.

By Tom Fish.

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Science **BREAKTHROUGH:** A new state of matter has just been ...

It begins with a curious geometric pattern that inspires two theoretical physicists to propose a radically new type of matter—one that raises the possibility of new materials with never before seen properties, but that

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