

A New Form Of Matter

Researchers at the University of Illinois have announced an exciting 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 ...

Researchers have just discovered evidence of a mysterious new 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 Have Just Discovered a New State of Matter

Scientists have identified a new form of matter, the existence of which has been theorised for 50 years. The substance is known as "excitonium". It is made up of excitons - unusual particles ...

Excitonium: New form of matter discovered 50 years after ...

Being first theorized in 2012, time crystals 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 Dimensions!

The matter is a "stuff" of the universe like the atoms, molecules, and ions that make up all physical substances. In simplest words, the matter is anything that has mass and occupies space.

Excitonium - The New Form of Matter Discovered By Scientists

We learned it in grade school. There are three forms of matter: solids, liquids and gases. But that's not even half right. There are at least six: solids, liquids, gases, plasmas, Bose-Einstein condensates, and a new form of matter called "fermionic condensates" just discovered by NASA-supported

NASA - A New Form of Matter: II

A time crystal is like constantly oscillating jelly in its natural, ground state, and that's what makes it a whole new phase of matter - non-equilibrium matter. It's incapable of sitting still. But it's one thing to predict these time crystals exist, it's another entirely to make them, which is where the new study comes in.

Scientists Have Confirmed a Brand New Phase of Matter ...

There was a time when states of matter were simple: Solid, liquid, gas. Then came plasma, Bose-Einstein condensate, supercritical fluid and more. Now the list has grown by one more, with the ...

New State of Matter Discovered | IFLScience

Physicists Propose a New Form of Matter Called Superfluid Quasicrystals. The unique superfluid quasicrystals have been pitched as theoretical possibilities from University of Texas at Dallas.

Physicists Propose a New Form of Matter Called Superfluid ...

MIT physicists have created a new form of matter, a supersolid, which combines the properties of solids with those of superfluids. By using lasers to manipulate a superfluid gas known as a Bose ...

Researchers create new form of matter—supersolid is ...

New Scientist. A long-sought new form of matter has been created for the first time. The matter, called a fermionic condensate, consists of atoms that are ordinarily forbidden to exist in the same quantum state but have been tricked into it by linking into pairs.

The Unreasonable Man: New form of matter

MIT physicists have created a new form of matter, a supersolid, which combines the properties of solids with those of superfluids. Studies could yield deeper insights into superfluids and superconductors, which are important for improvements in technologies such as superconducting magnets and sensors, as well as efficient energy transport.

MIT researchers create new form of matter | MIT News

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