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Quantum Weirdness

Certain subatomic particles behave in a manner which seems to defy logic.

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Topics

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1. [Consciousness@](#) - The Uncertainty Principal may have some implications for the study of human consciousness. <#8>
2. [Quantum Teleportation@](#) (5 links) <#9>
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General Links

- [Web Search for "Quantum Nonlocality"](#) - The seeming connection of sub-atomic particles over distances. A change to one results in an immediate change to the other. - Search <9/16/97 #2>
- [Quantum Nonlocality](#) <9/16/97 #3>
Our "local realistic" view of the world assumes that phenomena are separated by time and space and that no influence can travel faster than the speed of light. Quantum nonlocality proves that these assumptions are incorrect....
- [Yahoo on High Energy & Particle Physics](#) - Link list <9/16/97 #4>
- [*The Uncertainty Principal](#) - Brief introduction from a paper on Buddhist logic. (3 para) - Document - By Gizard - Source: [Tibetan Particle Physics \(starting page\)](#) <9/16/97 #5>
"The mechanists' old dream of plotting the future vector of each particle in the universe was destroyed, but this was not the most disturbing feature of the new atomic model. What really astonished the physicists of the 1920's, when quantum theory assumed the shape it still has today, was the fact that the existence of the phenomena they were studying was dependent on their consciousness cognizing the event."
- [Web Search for "Uncertainty Principle"](#) - The state of a particle can never be determined with certainty. The act of measuring a particle changes it. This has implications for consciousness. - Search <9/16/97 #7>
 - [Web Search for "Wave-Particle Duality"](#) - Search <9/16/97 #7.1>
- [The Quantum Information Page](#) <12/11/97 #10>

To change an existing link, report a bad link or find out more about the entry, click on its number.

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