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Spark of Genius: The Story of John Bardeen at the University of Illinois The Genesis of the Transistor, with Bonus Introduction - [AT\u0026T Archives Dr. William Shockley on Race, IQ, and Eugenics Shockley, Bardeen, Brattain and the Transistor Milestones of Science John Bardeen \"Restoring the Bardeen Music Box\" John Bardeen William Bradford Shockley](#)

[Transistor6/6Transistor Full Documentary William Shockley Interview, 1969 William Shockley Interview, 1969 Father of Modern Physics: James Clerk Maxwell](#)

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~~????? ?????????? ??????: ??? ? ???????~~ ~~william shockly~~ *Tinkertoys to Solid Circuits—Microcircuitry in the 1950s* **Firing Line with William F. Buckley Jr.: Shockley's Thesis Invisible Lightning: The Accidental Discovery that Brought Us Computer Science and Good Sound February 10th in History** *Theory of Superconductivity* John Bardeen | Wikipedia audio article *William Shockley John Bardeen And*

John Bardeen had met William Shockley when they were both in school in Massachusetts. In 1945, when World War 2 ended, Shockley was put in charge of a new research group at Bell Labs and he wanted ...

John Bardeen

John Bardeen, Walter H. Brattain and William Shockley were awarded a Nobel Prize for their work. In 1952, *The Guiding Light*, a popular NBC radio program since 1937, made its debut as a TV soap ...

A Soviet space tragedy: 50 years ago today

The group was led by William Shockley and included Walter Brattain, John Bardeen, and others, physicists who had worked with quantum theory, especially in solids. The team was talented and worked ...

Transistor is invented

However, Bell's lawyers found the earlier patents and elected to pursue the conventional transistor patent that would lead to the inventors (John Bardeen, Walter Brattain, and William Shockley ...

Retrotechtacular: Old Transistors

The invention of the transistor in 1947 by colleagues William Shockley, John Bardeen, and Walter Brattain piqued Darlington's passion for circuit theory. By the early 1950s, the transistor had ...

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Sidney Darlington

Consider this example: The first working transistor, built by Bell Labs John Bardeen, Walter Brattain, and William Shockley in 1947, measured roughly 1 centimeter across. Today, logic transistor ...

Nanotechnology Examples and Applications

It is widely agreed, for instance, that William Shockley, John Bardeen and Walter Brattain invented the first transistor in 1947. Such inventions and discoveries were based on research conducted ...

Who invented nano?

Each additional component would reduce the reliability and increase troubleshooting time. A major breakthrough came in 1947, when John Baden, William Shockley and Watter Brattain of Bell labs unveiled ...

A Review Paper on CMOS, SOI and FinFET Technology

60 YEARS AGO: SMALL WONDER Bell Labs physicists John Bardeen and Walter Brattain ... When their boss, William Shockley, makes improvements, transistors, smaller and sturdier than the vacuum ...

December Anniversaries

In 1947, at the Bell Telephone Laboratories in the USA, John Bardeen (1908?1991, left), Walter Brattain (1902?1987, right), and William Shockley (1910?1989, centre) invented a small, solid device that ...

DK Science: Electronics

Scotland and France form an alliance against England. 1596: The English fleet captures Cadiz. 1687: Isaac Newton's great work ...

It happened today – this day in history – July 5

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In cooperation with John Wiley and Sons, Inc., IEEE also produces technical ... Past recipients have included such visionaries as: Guglielmo Marconi (1920, for radio telegraphy) William Shockley (1980 ...

IEEE at a Glance

The following students have been named to the honor roll for the fourth marking period of the 2020-2021 school year at Middletown High School: Grade nine, first honors: Zachary Aidis, Jack Allen, Kai ...

Middletown High School fourth term honor rolls

Arthur married the former Betty Sue Shockley ... Marilyn J. (John Welter) Burns, Aaron S. (Patti) Burns, and Warden W. (Sherri Bollig) Burns; 17 grandchildren: Brad, Brenda, Kathy, William ...

Arthur S. Burns

Shockley and ... Atay LLC to William Patrick Owens and Glenna Owens, district 7, lots 11 thru 15, A. L. Webb Property, \$127,000. Mary L. Charles McNutt to Lisa Ann Reedy and Donna Sue Braddock, ...

Property transfers

It's a big time of year for Little League in Juneau. The Gastineau Channel Little League recently crowned regular-season champions in both its majors and minors baseball divisions, and several ...

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