

2020 NATIONAL INVENTORS HALL OF FAME INDUCTEE

Born: April 16, 1923 **Died:** Jan. 30, 2019

Primary Connection:

 Boots Pure Drug Co.: Head of Pharmaceutical Sciences

Education:

- University of Nottingham: Bachelor's Degree, Pharmacology, 1945
- University of Leeds: Ph.D., Pharmacology, 1952

Key Memberships/Awards:

- Order of the British Empire, 1987
- Royal Society of Chemistry National Chemical Landmark (to Boots UK), 2013

10 Things You Need to Know About

Stewart Adams

Inventor of Ibuprofen

U.S. PATENT NO. 3,228,831

- 1. Adams was born in Byfield, Northamptonshire, England.
- 2. He was the son of a train driver.
- 3. He started his working relationship with Boots Pure Drug Co. as a three-year apprentice.
- 4. Adams' first job after receiving his degree was in Boots' penicillin production unit, in the early days of penicillin when it was grown in milk bottles.
- 5. Adams often tested compounds on himself.
- 6. He said, "I always felt that if you were going to ask volunteers to take a drug and later patients, you ought to be prepared to take it yourself."
- 7. In 1983, Adams officially retired from the research department at Boots, where he was head of pharmaceutical sciences.
- 8. He lectured widely on ibuprofen and related topics.
- 9. Adams died in January 2019 in Nottingham, England.
- 10. Adams had 14 U.S. patents.