

**Computing list of key figures**

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| Year 1 | Grace Hopper (1906-1992)She coined the term ‘bug’ to mean unexplained things going wrong in computing when a moth got into one of the computers she was working on.  |
| Year 2 | Alan Turing (1912-1954)Alan Turing - WikipediaInvented the world’s first computer.  |
| Year 3 | Bill Gates (1955-today) Bill Gates - WikipediaIn 1975, American Bill Gates co-founded Microsoft, the PC software company behind ‘Windows’ that was launched in 1985 and used on computers across the world today.  |
| Sir Clive Sinclair (1940-2021) Sir Clive Sinclair was an inventor and entrepreneur who invented the pocket calculator |
| Year 4 |  Hedy Lamarr (1914-2000) Hedy Lamarr Was Secretly an Inventor Helping the MilitaryShe invented the technology that has enabled us to have Wi-Fi and Bluetooth today |
| Tim Berners-Lee (1955-Today)This English man, in 1989, invented the World Wide Web (where the initials ‘www’ come from).  |
| Year 5 | Jack Kilby and Robert Noyce1923-2005) (1927-1990) In 1959, while Americans Jack Kilby and Robert Noyce were working for a technology company called Texas Instruments, they patented the pioneering technology that would go on to create the microchip. |
|  | Ada Lovelace (1815-1852)The world’s first computer programmer. |
| Year 6 | Steve Jobs (1955-2011) Steve Jobs - Movie, Daughter & Death - BiographySteve Jobs, along with Steve Wozniak and Ronald Wayne, founded Apple Inc. in a garage in California in 1976. |
| Mark Zuckerberg (1984-today)While in his room at Harvard University in America in 2004, Mark Zuckerberg created a place on the Internet for students to link with each other. This has since turned into the giant that is Facebook today.  |