1953  Francis Crick* and James Watson* discovered structure of DNA

1966  Greg Winter invented first humanised monoclonal antibody

1975  George Köhler* and César Milstein* founded the monoclonal antibody technology

1977  Fred Sanger* first genome sequenced

1978–86  Nigel Searle and Clive Sinclair  Acorn Computers

1978–98  Hermann Hauser and Chris Curry  Acorn Computers

1986  Greg Winter invented first humanised monoclonal antibody

1990–  Robin Sainsbury and Warren East  ARM

1993  Maurice Wilkes  EDSAC

1997  Shankar Balasubramanian and John Bereman founded Solexa

1996  Mike Lynch co-founded Autonomy

1997  At a beer summit at the Panton Arms, Shankar Balasubramanian and David Klenerman devised a new approach to DNA sequencing

1998  Shankar Balasubramanian and John Bereman founded Solexa

2000  John West, new CEO of Solexa

2006  CAT – Developed the first fully human monoclonal antibody blockbuster drug, Humira. Acquired by AstaZeneca in 2006 for $1.3 B

2006  Solexa – Fast, low-cost gene sequencing. Acquired by Illumina in 2008 for $650 M

2006  ARM – World’s leading semiconductor IP supplier at the heart of more than 20 B digital electronic products. Market cap $12 B

2006  Aug ‘11 – Mountain Digital $380M

2005–11  Autonomy acquisitions

2011  May 2007  Autonomyfloated on London stock exchange

2011  Dec ‘10 – Verity $500M

2005–11  Autonomy acquisitions

2011  Jul ‘07 – Zantaz $375M

2005–11  Autonomy acquisitions

2011  Jan ’09 – interwoven $775M

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1989  Greg Winter and David Chiswell founded Cambridge Antibody Technology (CAT)

1998  Shankar Balasubramanian and John Bereman founded Solexa

2003  Humira launched

2006  CAT – Developed the first fully human monoclonal antibody blockbuster drug, Humira. Acquired by AstaZeneca in 2006 for $1.3 B

1800s  Charles Babbage  Difference Engine

1937  Alan Turing  Theoretical computing machine

1946  Maurice Wilkes  EDSAC

1978–98  Hermann Hauser and Chris Curry  Acorn Computers

1978–86  Nigel Searle and Clive Sinclair  Sinclair Research

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1700s  Thomas Bayes**  Bayes Theorem

1720s  Thomas Bayes**  Bayes Theorem

**Bayes matriculated at the University of Edinburgh

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