









Ada Lovelace Known as first programmer. Worked on code for Charles







## Grace Hopper Computer programming pioneer.

Developed FLOW-MATIC, leading to COBOL, discovered the first 'bug'.









## Margaret Hamilton









## Katherine Johnson Mathematician, first black woman

to work as NASA scientist. Calculated spacefliaht trajectories.









## Adele Goldberg Computer scientist and researcher.

Developed Smalltalk with Alan Kay and concepts for object-oriented programming.

