



People who study the sun, moon, stars and other heavenly bodies are called astronomers. Through the ages, astronomers studied the heavenly bodies and charted their movements. Write the names of the following astronomers. Choose your answers from the pictures.



William Herschel



Galileo Galilei



Subramanyam Chandrashekar



Edmond Halley



Nicolaus Copernicus



Edwin Hubble

1. He was an Indian American astrophysicist. He was awarded the 1983 Nobel Peace Prize for theoretical studies of the physical processes of importance to the structure and evolution of the stars. Subramanyam Chandrashekar
2. He was a great American boxer before he turned to astronomy. A big telescope is named after him. Edwin Hubble
3. He was a great Italian astronomer. He made a telescope through which he recognised Jupiter's four moons. Galileo Galilei
4. He was the first person who said that the earth moves around the sun. His book was banned by the Roman Catholic Church for 300 years. Nicolaus Copernicus
5. He discovered the planet Uranus in 1781. He wanted to name this planet George, after King George III but the name Uranus was eventually chosen. William Herschel
6. This British astronomer has a comet after his name. He predicted that this comet would return after every 76 years. Edmond Halley

### Know More



- ☐ Manali Kallat Vainu Bappu is remembered as the "Father of Modern Indian Astronomy".
- ☐ Isaac Newton is considered one of the greatest of all astronomers. His theories of gravity and the motions of planets revolutionised the subject.

### First Tourist in Space

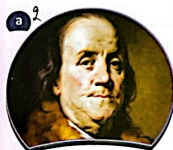
An American named Dennis Tito paid \$20 million to become the first tourist in space on 28 April 2001.





Let us begin the new year in quiz land with some famous words of wisdom. Correctly match the boxes and the personalities with what they said.

Discuss about these quotes.



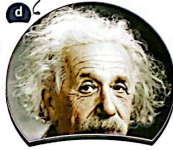
Benjamin Franklin



William Wordsworth



Whoopi Goldberg



Albert Einstein



Abraham Lincoln



Anne Frank



Rabindranath Tagore



Norman Schwarzkopf

1. The more we sweat in peace, the less we bleed in war. *Norman Schwarzkopf*
2. Never leave till tomorrow which you can do today. *Benjamin Franklin*
3. The child is the father of the man. *William Wordsworth*
4. You can't cross the sea merely by standing and staring at the water. *Rabindranath Tagore*
5. We're here for a reason. I believe a bit of the reason is to throw little torches out to lead people through the dark. *Whoopi Goldberg*
6. Imagination is more important than knowledge. Knowledge is limited. Imagination encircles the world. *Albert Einstein*
7. You can fool some of the people all of the time, and all of the people some of the time, but you cannot fool all of the people all of the time. *Abraham Lincoln*
8. We all live with the objective of being happy. Our lives are all different and yet the same. *Anne Frank*





Read the clues and write the names of these tech masters.

1. He and Bill Gates founded Microsoft, the world's largest software company.  
Paul Allen
2. He is known as the 'Father of the Cell Phone'. Martin Cooper
3. He is a German engineer. He determined the text length of Short Messaging Service or SMS. Friedhelm Hillebrand
4. He co-founded the online encyclopaedia called Wikipedia, along with Larry Sanger.  
Jimmy Donal Wales
5. He invented the computer mouse in 1964. The first computer mouse was made of wood!  
Douglas Engelbart
6. He is known as the 'Father of the Digital Revolution'. He was also the co-founder of Apple Inc. Steve Jobs
7. He invented the World Wide Web in 1989. He was honoured for the same in the opening ceremony of the 2012 Summer Olympics at London. Tim Berners-Lee
8. He is one of the founders of Facebook, a social networking website. This website made him a billionaire at the age of twenty-three. Mark Zuckerberg



Douglas Engelbart



Martin Cooper



Paul Allen



Tim Berners-Lee



Steve Jobs



Mark Zuckerberg



Jimmy Donal Wales



Friedhelm Hillebrand