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KINZA-OB 60

BLACK HOLE

Black Hole is a matter of very high amount of energy and density that even light cannot pass through it and get trapped. It is a theoretical object and can not be seen, it can only be observed. Black holes mass varies from the size of one atom to the mass of million of sun, but both kinds of black hole have the capacity to trap objects like mountains.

Discovery of BLACK HOLE

As stated above and also a question that comes in mind that if it is black how scientist discovered black hole. In 1994, the first convincing evidence of black hole was found. Scientist observed a strange behaviour of stars that are close to black

hole than the other stars. Also when a star comes closer to black hole, a bright light can be observed through special tools. That's how scientist discovered that there exist some kind of force that urges stars to behave differently.

Formation of Black hole:-

Black hole is formed when a big star broke and fall into its center or when a big star collapse its in itself. This cause the star to convert into high energy-high density material which is black hole. Another fact is that the sun is not that big, that if it break it convert into black hole. This will never happen.
