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## Characteristics of Black hole:

### Definition:

Many Astronomers believes that, there is invisible thing around which billions of stars revolves known as Black hole.

### Characteristics:

- It is a gravitational force around which many massive and large bodies revolves.
- It is also estimated by some scientists that there are kind of radiations which have seen around this invisible hole called as Hawking's

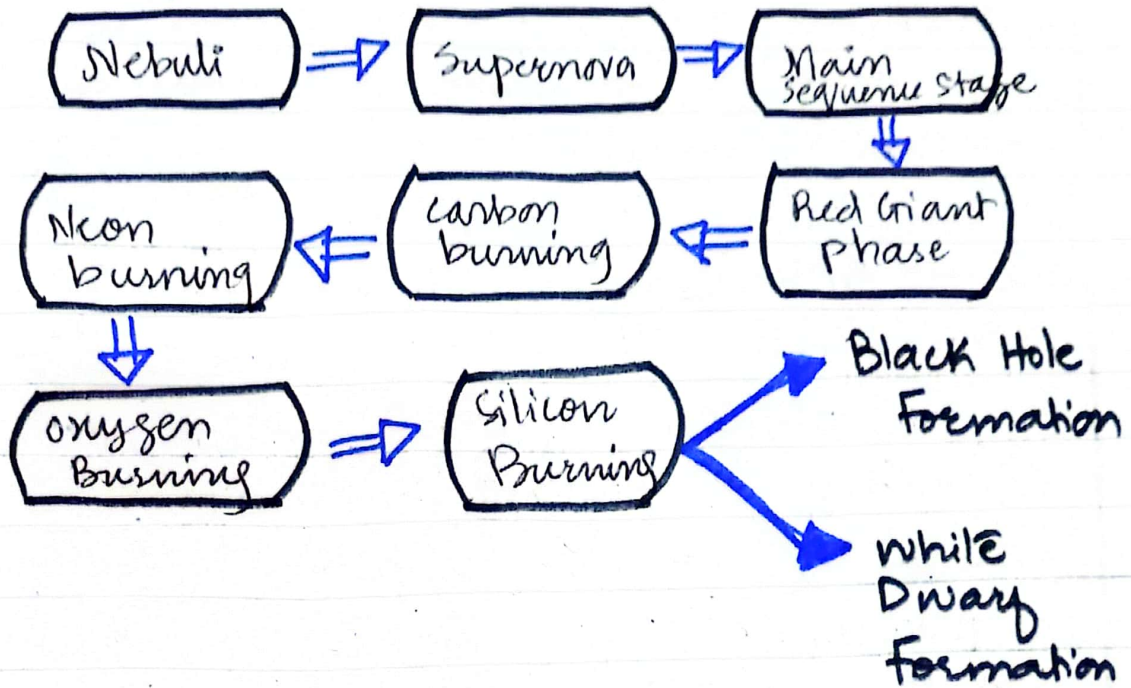
### Radiations.

- The concentration of the stars around this hole is too high.

### How this black hole formed?

When the element of the star is all used, then it forms a black hole inside its core, that provides gravitational force around which

many heavenly bodies rotates-



## What is Expected Inside Black hole:

It is believed by many scientists and Astronomers that billions of stars revolving around the invisible Black hole. Therefore, it is expected that inside this hole large chunk of Gravitational force must be present. As, heavenly bodies are revolving around it.