



Xavier's Daily

→ Challenge yourself!

I am tall when I'm young and short when I'm old ?

Answer - Candle

→ Spectrum's Corner

Thought of the Day

" There is to one difference between dreams and aims - dreams require effortless sleep and aim requires sleepless efforts "

Word of the Day

Multifarious : multifaceted or diverse

eg. This particular university offers multifarious activities.



A MYSTERIOUS TRIANGLE

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[Students' Council]

Bermuda triangle, a section of 50 km² in the North Atlantic Ocean famous for its mysterious 50 shipwrecks and disappearance of 20 aeroplanes. There are many stories linked to this devil triangle (another name). Christopher Columbus mentioned in his book, while on a sea voyage in 1498, he observed a great disbalance in the weather conditions and the only navigation system, the compass, stopped working.

In 1964, Vincent Gaddis talks about the malfunctioning of the ship's engine when it enters the region. Even mentioned in his magazine that it was almost impossible to swim in the triangle. A similar thing happened in 1942 when the American planes were returning to the same area, the pilot lost control and all the navigation system failed. He was unable to make contacts with any air base. A rescue team was sent to recover the plane but it happened to meet the same fortunes as the previous one. In 1970, a pilot named, Bruce Gernon managed to escape the Bermuda triangle and shared his experience. He said that there was a change in weather conditions and it seemed as if he was entering the cave of black clouds. The cave seemed never-ending and the pilot mentioned that his plane lost navigation and radio frequency controls. The speed of his plane was so high that he managed to cover 150 km in 3 minutes i.e. 3000 km/h which is possible only for fighter planes nowadays.

Earlier people had believe that there is something in the triangle but now we have an answer to every question. Everything has a shred of scientific evidence. There are volcanoes present beneath this triangle that release some toxic gases like methane. These gases react with ocean water, thereby decreasing their density. Hence it becomes difficult for ships to sail and almost impossible for man to swim. Bermuda triangle has some sea mountains and when the winds rushes through these, it leads to the development of a cyclone. The ships get trapped in the cyclone and they are unable to escape it. Navigation systems have detected ridges (hidden mountains underneath ocean water) in that region. When the ships sail through their bottom part strike the ridges and they get wrecked. In the early days, we were not aware of SONAR and RADAR. The reason for the plane crash is the presence of hexagonal clouds above the triangle. Pilots observe a windstorm in the clouds, the wind speed is so high that it can destroy an aeroplane. If the plane travels in the direction of wind their speed increases abruptly. All the mysteries have been solved related to the Bermuda triangle.



DID YOU KNOW?

Similar triangles are found near Japan and in India. The triangle near Japan is named as dragon triangle and the one in India is known as Amarda strip.