

The Interact club brings together young people [Age group :12-18] to develop

leadership skills while discovering the power of "Service above Self". The Interact Club of St. Xavier's School is sponsored by the Rotary Club of Bokaro (District :3250). We organize events such as Xavier idol, Eye Screening Camp, Dental Camp, Blood Donation Camp and Talk Shows on various important topics.



# Xavier's Paily

## Challenge yourself!

I have lakes with no water, mountains with no stone and cities with no buildings. What am I?

Answer - A map

### Spectrum's Corner

#### Thought of the Day

"Everyone knew it was impossible, until a fool who didn't know came along and did it "

— Albert Einstein

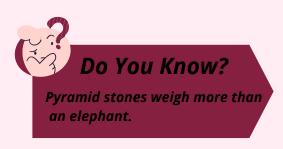
#### Word of the Day

<u>Word</u> - Tenable <u>Pronunciation</u> - \ 'te-n**ə**-b**ə**l \

Meaning - adjective

: based on sound reasoning or evidence

Example - "The concept of things going back to some historical fixed condition is really just no longer tenable," said Patty Glick, a senior scientist for climate adaptation at the National Wildlife Federation and one of the lead authors of the document.





# HISTORY OF THE GREAT PYRAMIDS OF GIZA

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No pyramids are more celebrated than the Great Pyramids of Giza, located on a plateau on the west bank of the Nile River, on the outskirts of modern-day Cairo. In the Giza pyramid complex, there are also two other major pyramids: the Khafre and the Menkaure. Beginning construction on 2580 BC, the great pyramid was **built for pharaoh Khufu**, son of Sneferu and second ruler of the fourth dynasty, as a tomb. The Greeks believed that the pharaoh used slave labour to complete the grand project. However, archaeologists have since discovered that it was built by paid, skilled workers. The structure consists of an estimated 2.3 million stone blocks, weighing up to fifteen tons each. These were carried up and down the Nile river from a nearby quarry. During its construction, a block would have to be set every two and a half minutes. It is unknown how exactly the Egyptians were able to lift the heavy stone blocks to the top of the pyramid in a time before the wheel was invented. However, theories suggest that ramps were used with wooden sleds.

When the pyramid was completed twenty years later, it stood at 481 feet or 145.6 meters tall. It had taken twenty to thirty thousand labourers to build the structure. Inside, there are three burial chambers: the Queen's chamber, the Grand Gallery and at the highest point in the centre, the King's chamber, containing a red, granite sarcophagus.

Most of the Great Pyramid was fully looted for its treasure by the time the New kingdom began. The Great Pyramid of Giza is one of the Seven Wonders of the Ancient World and the only one to remain mainly intact. Millions of people visit the pyramids each year, drawn by their towering grandeur and the enduring allure of Egypt's rich and glorious past.