

GREAT PYRAMID OF GIZA

The Great Pyramid of Giza is the oldest of the Seven Wonders of the Ancient World, and the only one to remain largely intact.

Historical analysis shows that the Pyramids were built between 2589 and 2504 BC.

The mortar used is of an unknown origin (Yes, no explanation was given). It has been analyzed, and its chemical composition is known, but it can't be reproduced. It is stronger than the stone and still holding up today.

The four faces of the pyramid are slightly concave, the only pyramid to have been built this way.

It was originally covered with casing stones (made of highly polished limestone). These casing stones reflected the sun's light and made the pyramid shine like a jewel. They are no longer present being used by Arabs to build mosques after an earthquake in the 14th century loosened many of them.

The coffer was made out of a block of solid granite. This would have required bronze saws 8-9 ft. long set with teeth of sapphires. Hollowing out of the interior would require tubular drills of the same material applied with a tremendous vertical force.