

## The Secrets of the great Pyramid

### Before - Watching

- **Learn new words**

opulence - great luxuriousness

undertaking - a task that is taken on

insight- an accurate and deep comprehension

reveal - make some secret information known to others

quarried - extracted (stone or other materials) from a quarry

feat - an achievement that requires great skill, courage, or strength

inclination - degree of sloping

precisely - in exact terms

celestial - relating to the sky, or outer space

beacon - a light or another visible object serving as a signal

- **Match the words above with their synonyms**

understanding -

lighthouse -

absolutely -

commitment -

wealth -

astronomic -

mined -

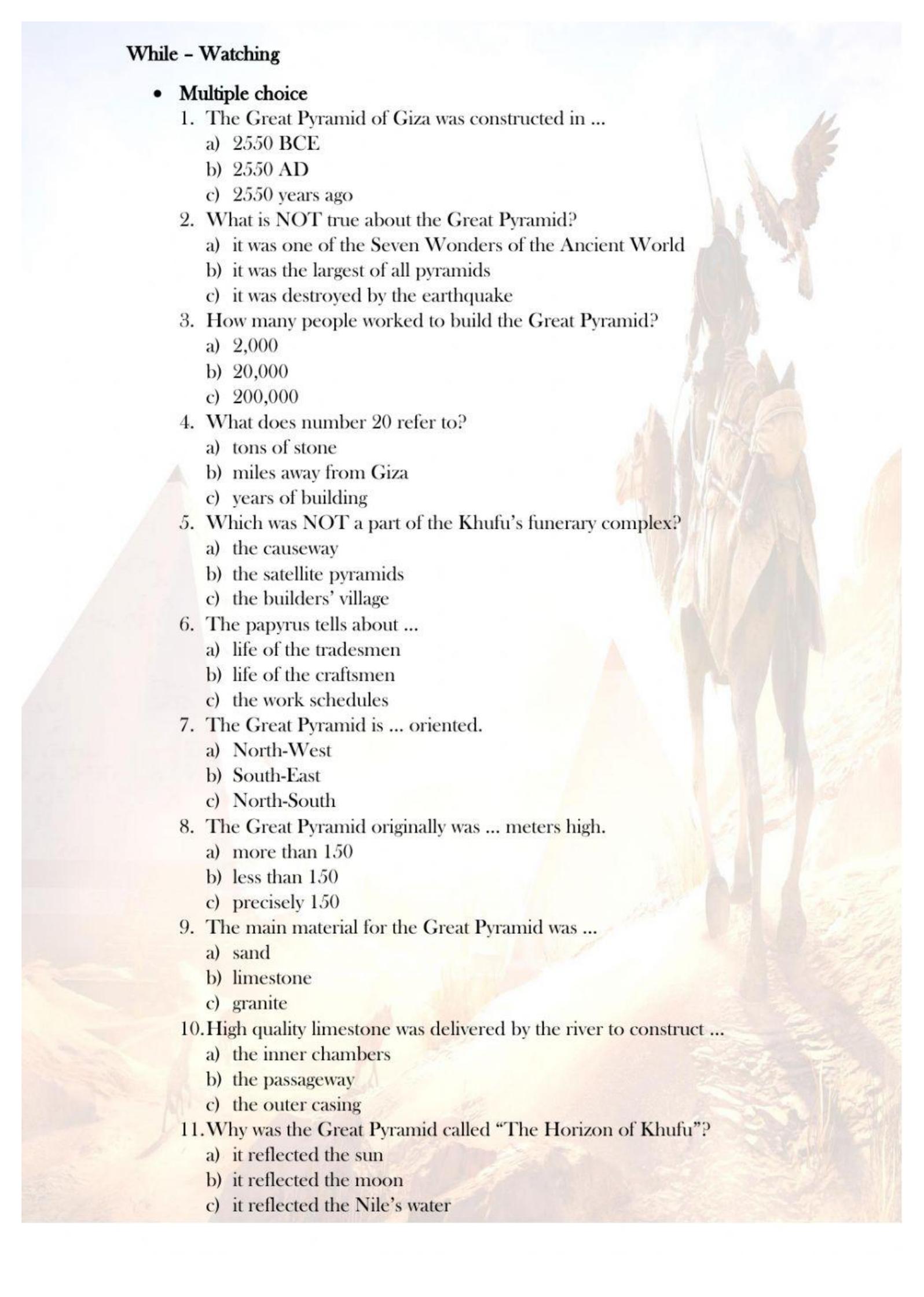
discover -

tilt -

mastery -

## While - Watching

- **Multiple choice**

1. The Great Pyramid of Giza was constructed in ...
    - a) 2550 BCE
    - b) 2550 AD
    - c) 2550 years ago
  2. What is NOT true about the Great Pyramid?
    - a) it was one of the Seven Wonders of the Ancient World
    - b) it was the largest of all pyramids
    - c) it was destroyed by the earthquake
  3. How many people worked to build the Great Pyramid?
    - a) 2,000
    - b) 20,000
    - c) 200,000
  4. What does number 20 refer to?
    - a) tons of stone
    - b) miles away from Giza
    - c) years of building
  5. Which was NOT a part of the Khufu's funerary complex?
    - a) the causeway
    - b) the satellite pyramids
    - c) the builders' village
  6. The papyrus tells about ...
    - a) life of the tradesmen
    - b) life of the craftsmen
    - c) the work schedules
  7. The Great Pyramid is ... oriented.
    - a) North-West
    - b) South-East
    - c) North-South
  8. The Great Pyramid originally was ... meters high.
    - a) more than 150
    - b) less than 150
    - c) precisely 150
  9. The main material for the Great Pyramid was ...
    - a) sand
    - b) limestone
    - c) granite
  10. High quality limestone was delivered by the river to construct ...
    - a) the inner chambers
    - b) the passageway
    - c) the outer casing
  11. Why was the Great Pyramid called "The Horizon of Khufu"?
    - a) it reflected the sun
    - b) it reflected the moon
    - c) it reflected the Nile's water
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12. What is true about the main entrance to the Great Pyramid?

- a) it's 17 meters below the ground level
- b) it faces south
- c) it aligns the North Star

• True or False

1. The Great Pyramid was a part of the pharaoh's funerary complex.

True      False

2. Khufu ruled the country after Lower and Upper Egypt were unified.

True      False

3. 4500 years later, people know all the secrets of the Great Pyramid.

True      False

4. Cleopatra revealed all the information about the construction and functions of the Great Pyramid.

True      False

5. The pyramid's structural design is considered to be perfect.

True      False

6. It was very important to keep the right angle of inclination on all stages of construction.

True      False

7. The blocks for the pyramid weighed from 2 to 15 kilograms each.

True      False

8. It took 6 million blocks to build the Great Pyramid.

True      False

9. There is the idea that the pyramid had a construction inside while being built.

True      False

10. There are three entrances to the Great Pyramid.

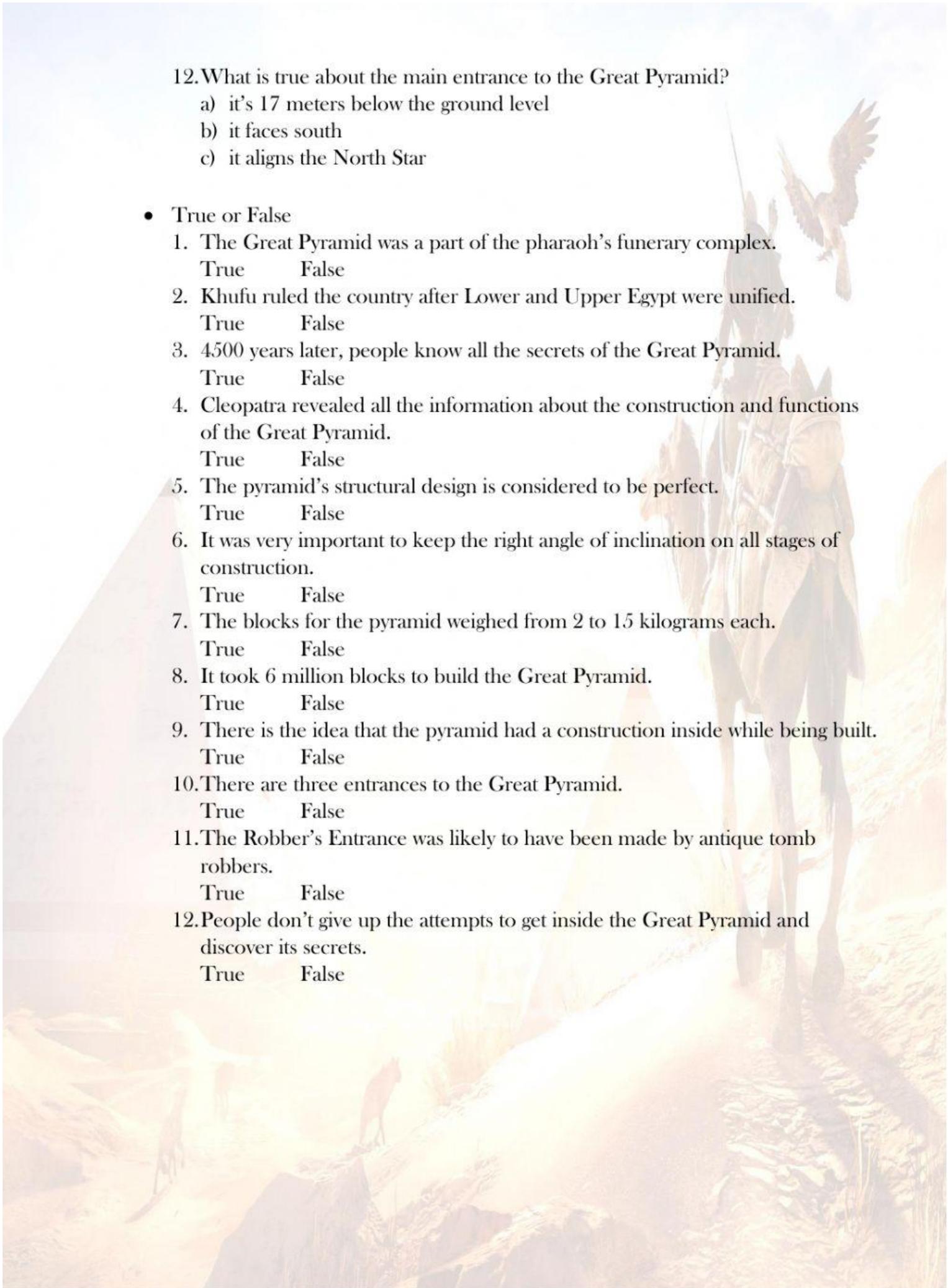
True      False

11. The Robber's Entrance was likely to have been made by antique tomb robbers.

True      False

12. People don't give up the attempts to get inside the Great Pyramid and discover its secrets.

True      False



## After - Watching

- Find 7 mistakes and correct them.



The Great Pyramid was built around 2550 BCE as the tomb of Pharaoh Khufu, and is considered one of the most iconic structures in Egypt. It is the third largest of the pyramids and the only one of the Ninth Wonders of the Ancient World still standing. It was built by a workforce of over 20,000 people, six million tons of stone and took one hundred twenty years to complete.

The pyramid was orientated north-south to the five cardinal points of a compass, the length of each side of the pyramid was 230 meters and its original height was 147 meters.

The materials used in the construction of the pyramid consisted of granite blocks, weighing between 2 to 15 tons each, however, the interior chambers were built with red limestone.

Although the entrance was discovered in antiquity, further access was blocked by a large wooden door.

Modern day visitors of the pyramid must enter via the Robbers' Entrance, made by grave robbers in the Middle Ages.

- Speak about the Great Pyramid