

A wide-angle photograph of the Colosseum in Rome, Italy, under a clear blue sky with some light clouds. The amphitheater's iconic tiered arches are visible, with some sections showing significant damage and missing stone. In the foreground, a green lawn is partially visible, and a paved walkway runs along the base of the structure. Several horse-drawn carriages and a group of people are gathered near the entrance, adding a sense of scale and activity to the scene.

The Colosseum

By daniel kelly

Materials

Materials include travertine blocks. Travertine blocks were used for load-bearing pillars, and external walls, stairs, and radial walls were constructed from blocks and bricks of tufa arches supported the main part of the building as well as vaults made of stone and concrete

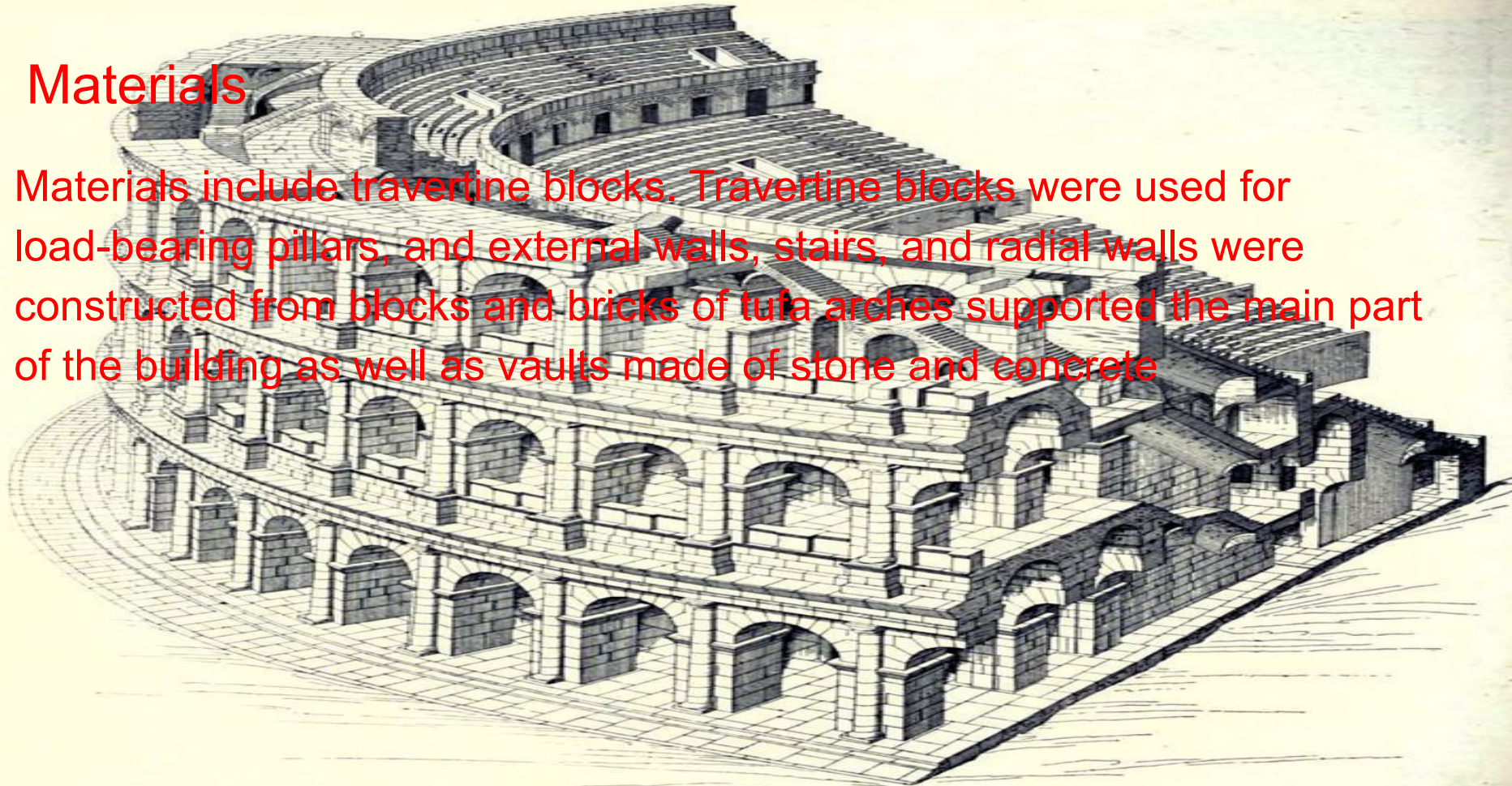


FIG. 2. STRUCTURAL SYSTEM OF THE COLOSSEUM AT ROME, FROM DRAWING BY THE LATE PROF. JULIEN GUADET, PARIS.

Facts

- .The Colosseum is over 1,900 years old.
- .85,000 People Could Fit Inside the Colosseum.
- .It Only Took 8 Years To Build the Colosseum.
- .Romans Used Gigantic Cranes To Build the Stadium.
- .It's approximate cost was \$500-600 million

Colosseum Size

The Colosseum was massive . It could seat 50,000 people. It covers around 6 acres of land and is 620 feet long, 512 feet wide, and 158 feet tall. It took more than 1.1 million tons of concrete, stone, and bricks to complete the Colosseum.



<https://youtu.be/-Umi3nr05OM>

