

Download Architecture And Mathematics In Ancient Egypt

The architects Michael Ostwald and Kim Williams, considering the relationships between architecture and mathematics, note that the fields as commonly understood might seem to be only weakly connected, since architecture is a profession concerned with the practical matter of making buildings, while mathematics is the pure study of number and other abstract objects. Spanning over two thousand years in total, what is called ancient Egypt was not one stable civilization, but instead a civilization in constant change and upheaval commonly split into periods by historians. Likewise, ancient Egyptian architecture is not one style, but a set of styles with commonalities used during each period of ancient Egyptian history. By Sydella Blatch Despite suffering through the horrific system of slavery, sharecropping and the Jim Crow era, early African-Americans made countless contributions to science and technology (). This lineage and culture of achievement, though, emerged at least 40,000 years ago in Africa.