

Year: 6 - Autumn 1

Subject: DT

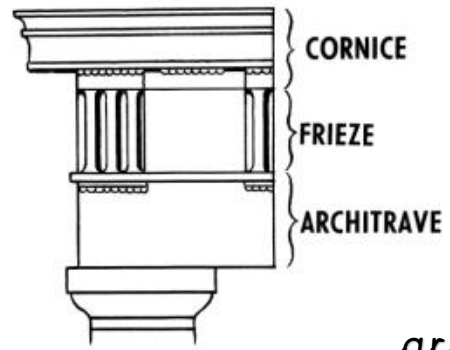
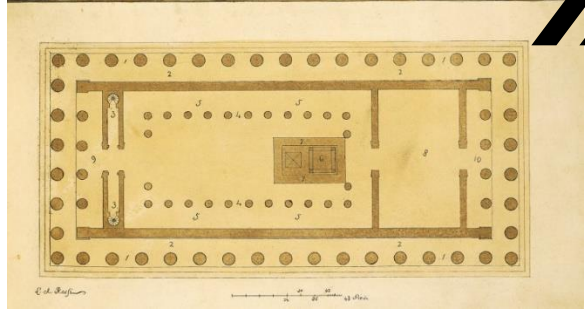
Topic: Parthenon model

Line of enquiry: How do I construct a rigid reproduction of the Parthenon?

- Key vocabulary:
- Structure = a building or other object constructed from several parts
 - Strengthen = make or become strong (able to withstand force, pressure, or wear)
 - Stiffen = make or become rigid (unable to bend or be forced out of shape)
 - Reinforce = support (an object or part) with additional material

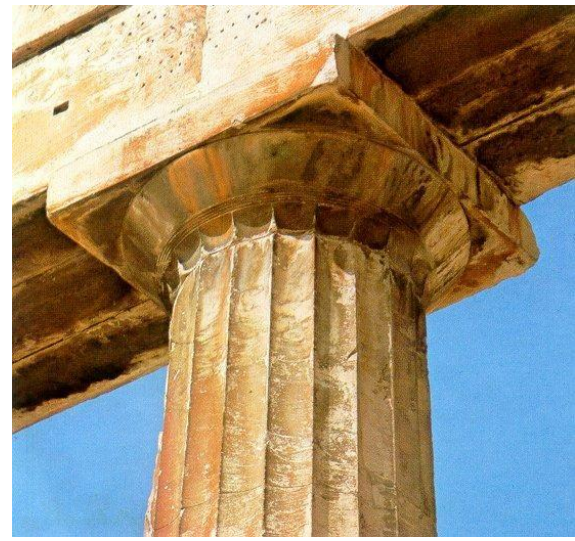


pediment



architecture

BOOST YOUR DRAWING CONFIDENCE...
How about draw the Parthenon from how it was originally built (on paper), then draw it again but how it looks now on tracing paper in order to see the main differences. Layer them together.



Acropolis



There are 3 types of Greek columns - Corinthian, Ionic and Doric.

Which type of column is used on the Parthenon?

Why do you think columns were used?

Can you think of anywhere you have been where you may have seen any of these types of columns?

