

HISTORY OF ARCHITECTURE

KAMAL_ELGABALAWY@YAHOO.COM

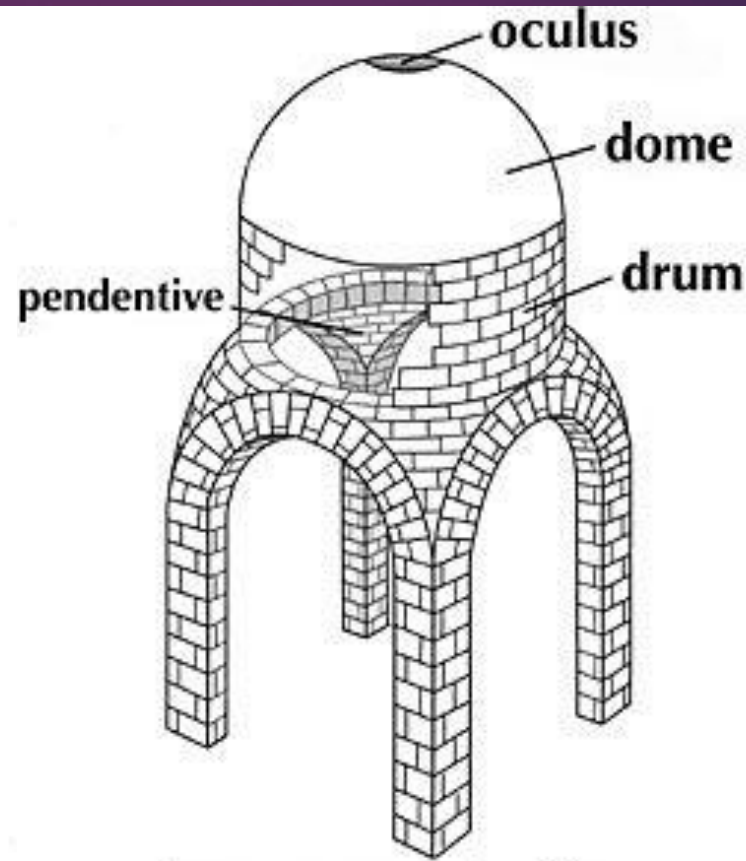
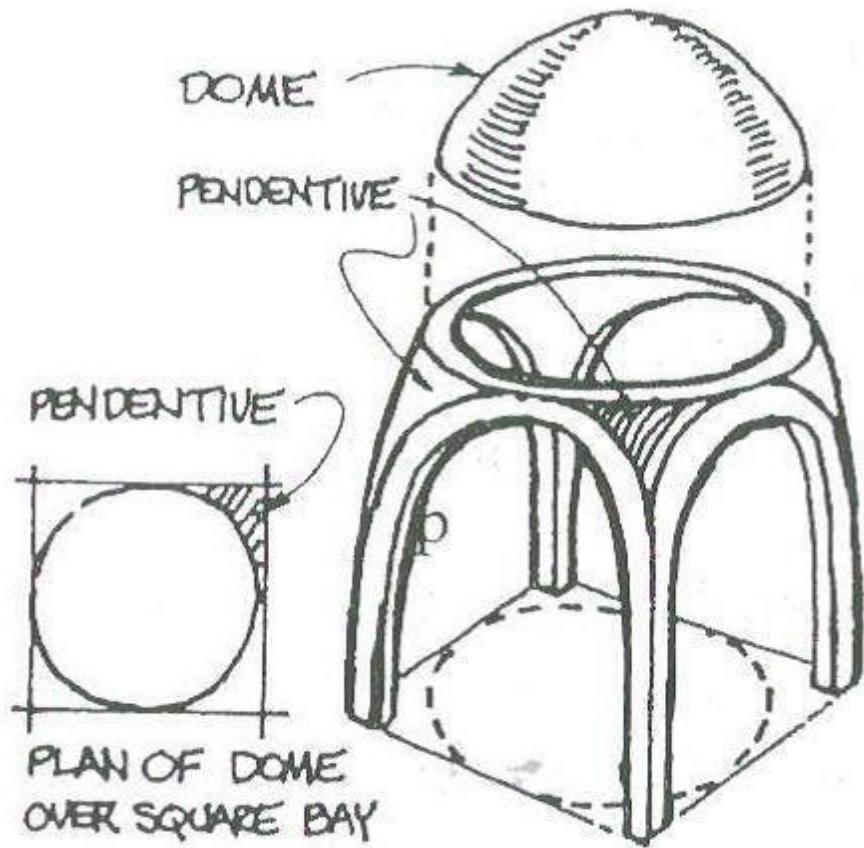
HISTORY OF ISLAMIC ARCHITECTURE

DR/ KAMAL MAHMOUD
ELGABALAWY

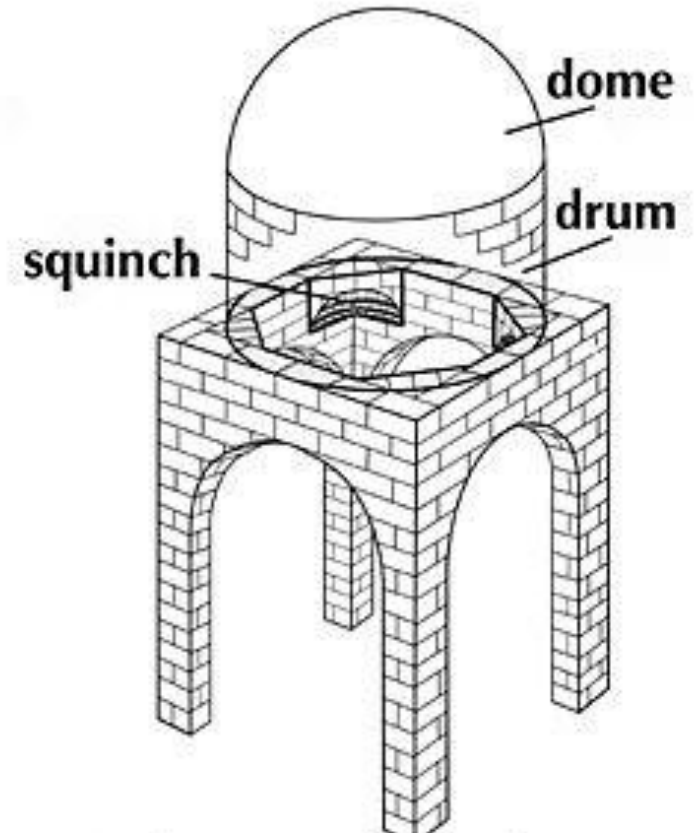
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How are the pillars of buildings treated, in order for the load to move from the circular (dome) shape to the square (cubic) shape?



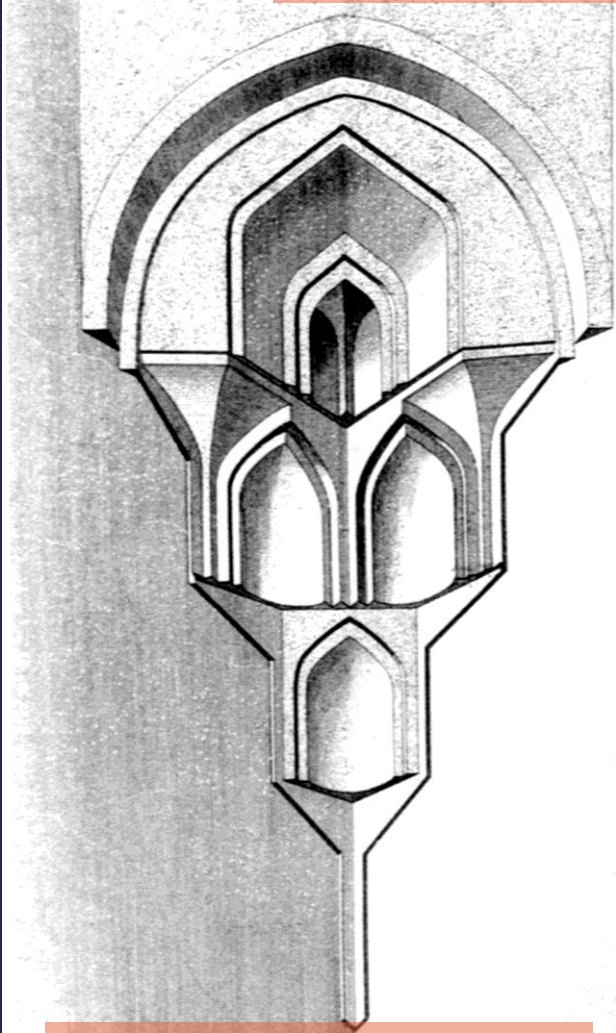
dome on pendentives



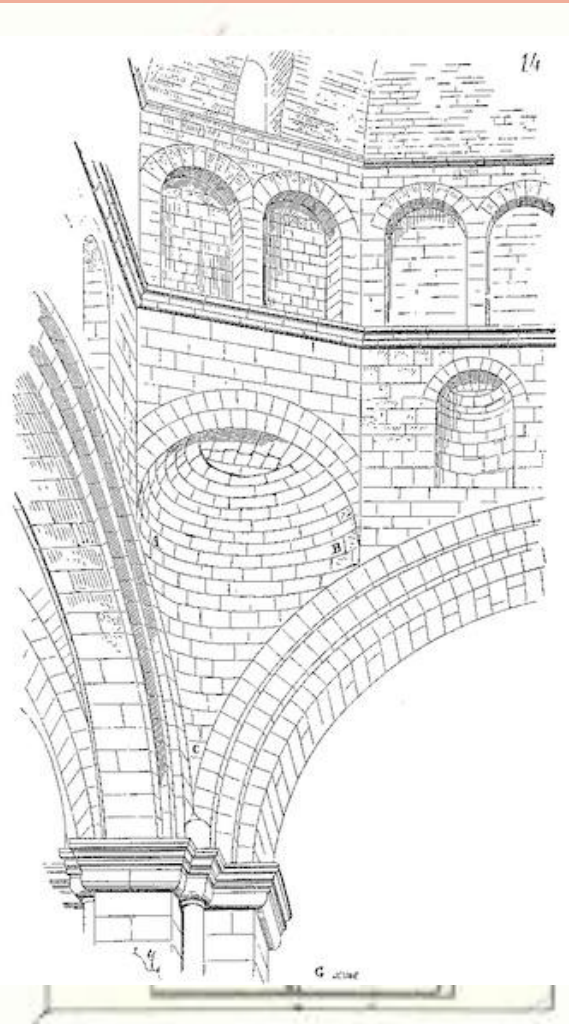
dome on squinches

DOME

How are the pillars of buildings treated, in order for the load to move from the circular (dome) shape to the square (cubic) shape?



muqarnas



Corner SQUINCHES
dome on squinches



Spherical triangles
dome on pendentives

DOMES

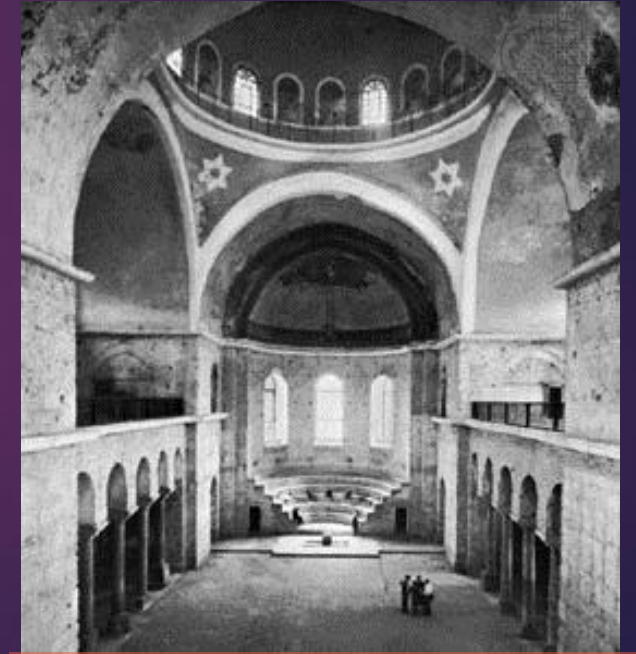
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Corner SQUINCHES
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Spherical triangles
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*HISTORY OF ISLAMIC
ARCHITECTURE*

THANK YOU

*DR/ KAMAL MAHMOUD
ELGABALAWY*

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