

Glossário de termos técnicos inglês português

internal forces = esforços solicitantes

normal force = força normal

shear force = força cortante

bending moment = momento fletor

bending = flexão

torsion = torção

tension = tração

compression = compressão

stress = tensão

normal stress = tensão normal

shear stress = tensão de cisalhamento

internal forces – esforços solicitantes

masonry – alvenaria

mortar - argamassa

clay = argila

limestone = calcário

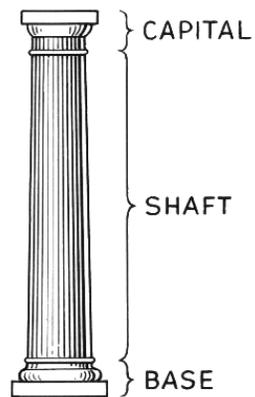
dry set masonry or dry stone= alvenaria de junta seca

Partes de uma coluna:

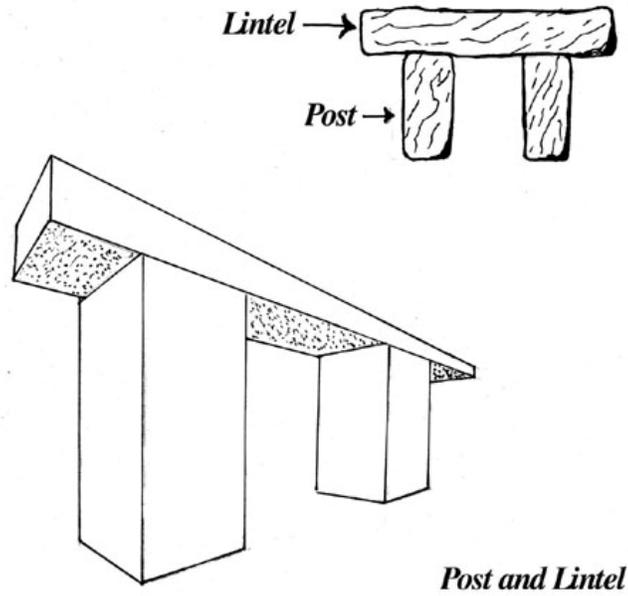
base – base

shaft – fuste

capital - capitel



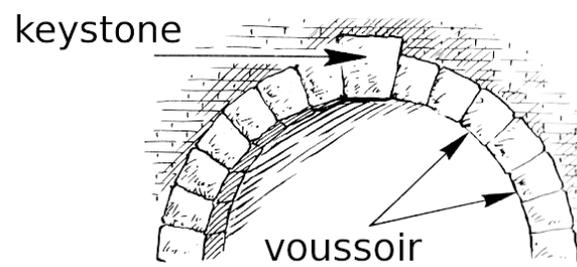
post and lintel = sistema viga pilar

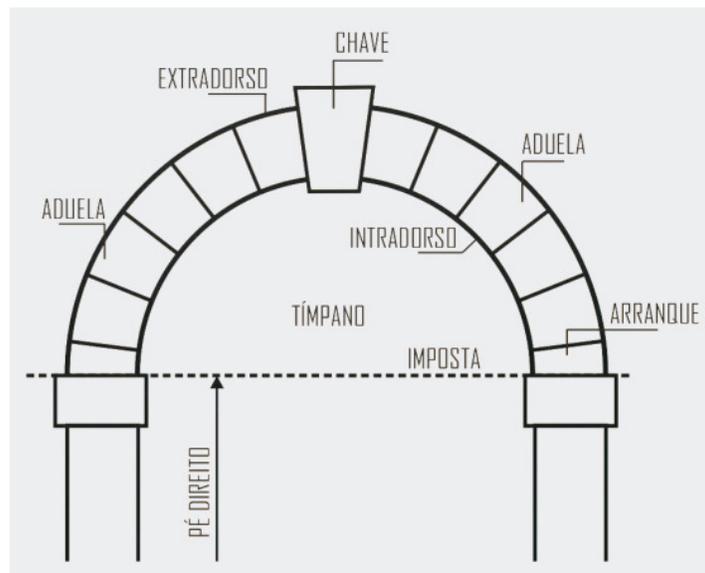
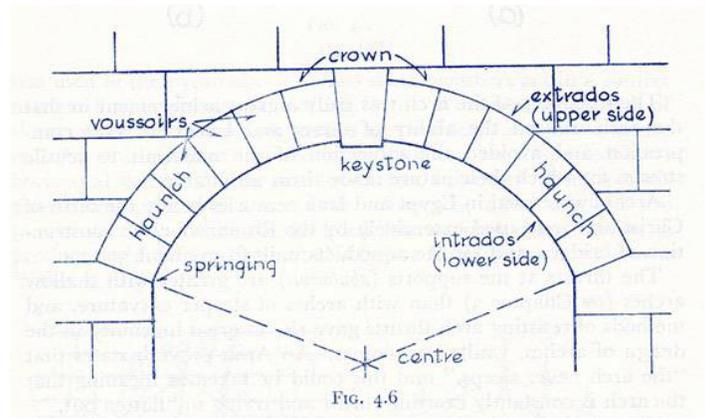


Partes de um arco:

vousoir – aduela

keystone = pedra de fecho, chave, pedra angular

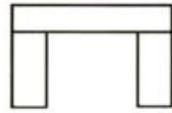




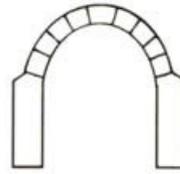
vault = abóbada

barrel vault = abóbada de berço

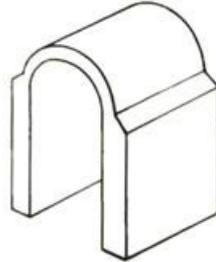
groin vault = abóbada de arestas



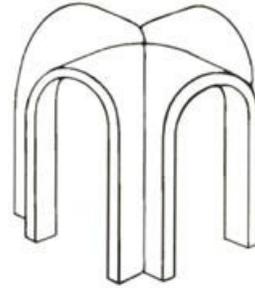
POST AND LINTEL



ARCH



BARREL VAULT

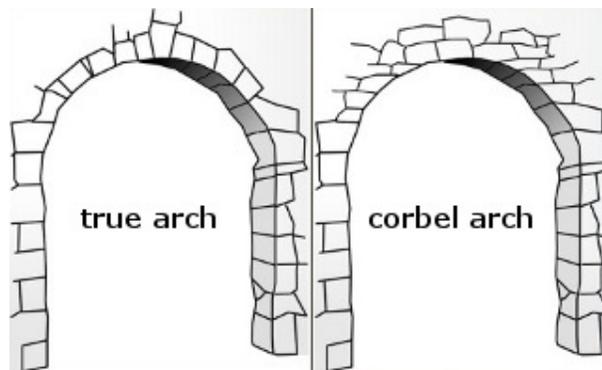


GROIN VAULT

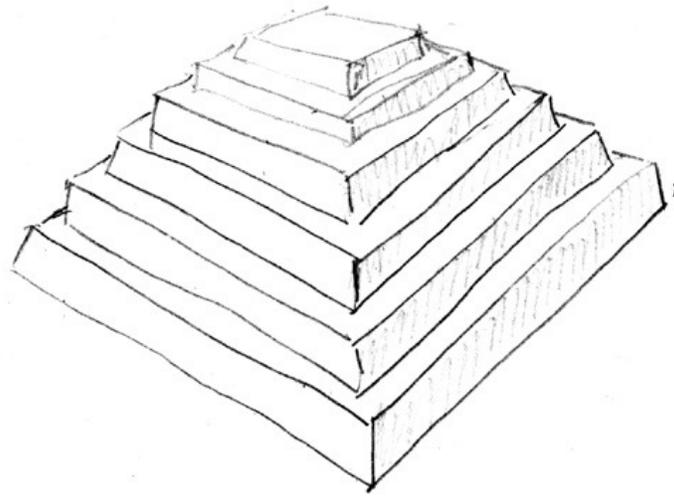
propping = escoramento

scaffold = andaime

corbel arch or false arch = falso arco



stepped pyramid = pirâmide escalonada ou pirâmide de degraus



tongue and groove joint = ligação macho-fêmea

