

Resources: Engineering

Hagia Sofia: Dome Secrets

National Geographic. (2013). Hagia Sofia: dome secrets. [Webpage]. Retrieved from <http://natgeotv.com/ca/ancient-megastructures/videos/hagia-sofia-dome-secrets>

The Alhambra: The Watchtower

National Geographic. (2013). The Alhambra: The Watchtower. [Webpage]. Retrieved from <http://natgeotv.com/ca/ancient-megastructures/videos/the-alhambra-the-watchtower>

- This is only part of the whole video. You may be able to find the full video on Youtube, which will develop the topic of the use of arches and structural stability. This will then connect to the dome of Hagia Sofia and help your students plan for their project.

National Geographic Ancient Megastructures The Alhambra.

Petra: Master Engineering

National Geographic. (2013). Petra: master engineering. [Webpage]. Retrieved from <http://natgeotv.com/ca/ancient-megastructures/videos/petra-master-engineering>

More videos

National Geographic. (2013). Ancient megastructures. [Webpage]. Retrieved from <http://natgeotv.com/ca/ancient-megastructures/videos>