Technology List with Resource Information Links

Government printing of paper money

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html
http://www.silk-road.com/artl/papermoney.shtml
https://www.bcps.org/offices/lis/models/chinahist/song.html

Agriculture improvements and advancements

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html
http://education.asianart.org/explore-resources/background-information/science-tang-618%E2%80%93906-and-song-960%E2%80%931279-dynasties

Gunpowder uses

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html
https://www.bcps.org/offices/lis/models/chinahist/song.html

International Land and Maritime Trade

http://afe.easia.columbia.edu/songdynasty-module/outside-trade.html
https://songdynasty88.weebly.com/advanced-technology.html

Moveable type printing

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html

Civil service exam use

https://www.britannica.com/topic/civil-service-examination
http://afe.easia.columbia.edu/songdynasty-module/confucian-scholar.html
Compass use for ship navigation


http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html

http://www.sacu.org/greatinventions.html

Mechanical clock


http://www.uh.edu/engines/epi120.htm

Porcelain production

http://education.asianart.org/explore-resources/background-information/porcelain-tang-618%E2%80%93906-and-song-960%E2%80%93931279-dynasties

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html

http://www.21ceramics.com/miaolun%20gaoyun/20040107sdbc_e.htm

Architectural Advancements

https://www.britannica.com/art/Chinese-architecture

http://www.pbs.org/wgbh/nova/ancient/song-dynasty.html