

Ancient Chinese Inventions

Encyclopedias

World Book

Access World Book via the Avila Library website (Go to 'Online Resources' - 'Encyclopedias')

Go to 'Student' to access student website. These articles are available on the World Book website (type into search bar as written below):

- Compass
- Ink
- Paper
- Printing
- Gunpowder
- Seismograph
- Silk
- Tea

Online Resources

Library Webpage - Online Resources – Websites

Use your keywords and the secondary student search section to locate information on your topic using Weblinks and Fuse.

Weblinks

Username and password for weblinks are as follows:

Username: **avila** Password: **charles**

Websites

Compass

https://www.ducksters.com/history/china/inventions_technology.php

<https://www.chinahighlights.com/travelguide/culture/four-great-invention.htm>

<https://www.history.com/news/11-innovations-that-changed-history>

<https://nationalmaglab.org/education/magnet-academy/history-of-electricity-magnetism/museum/early-chinese-compass>

<http://www.solarnavigator.net/compass.htm>

Paper and Printing

https://www.ducksters.com/history/china/inventions_technology.php

<https://www.history.com/news/han-dynasty-inventions>

<https://www.history.com/news/11-innovations-that-changed-history>

<https://www.historyforkids.net/ancient-chinese-science.html>

<https://www.ancient.eu/article/1120/paper-in-ancient-china/>

<http://www.inventionware.com/ancient-chinese-inventions/>

<https://www.chinahighlights.com/travelguide/culture/four-great-invention.htm>

Gunpowder

https://www.ducksters.com/history/china/inventions_technology.php

<https://www.chinahighlights.com/travelguide/culture/four-great-invention.htm>

<https://pages.vassar.edu/realarchaeology/2018/11/11/the-creation-and-adoption-of-gunpowder/>

<https://www.livescience.com/7476-gunpowder-changed-world.html>

<http://www.inventionware.com/ancient-chinese-inventions/>

Seismograph

<https://www.history.com/news/han-dynasty-inventions>

<https://www.kidsdiscover.co/quick-reads/ancient-chinese-seisomometer-used-dragons-toads/>

<https://www.ancient-origins.net/ancient-technology/incredible-earthquake-detector-invented-nearly-2000-years-ago-001377>

<https://www.historyforkids.net/ancient-chinese-science.html>

<https://science.howstuffworks.com/innovation/inventions/10-ancient-chinese-inventions.htm>

Silk

https://www.ducksters.com/history/china/legend_of_silk.php

<https://www.ancient.eu/Silk/>

<http://www.silk-road.com/artl/silkhistory.shtml>

<http://www.silkroadfoundation.org/artl/silkhistory.shtml>

<https://www.ancienthistorylists.com/china-history/top-18-ancient-chinese-inventions/>

<https://science.howstuffworks.com/innovation/inventions/10-ancient-chinese-inventions.htm>

Tea

https://en.wikipedia.org/wiki/history_of_tea

<https://www.thespruceeats.com/origins-of-chinese-tea-694325>

http://www.china.org.cn/learning_chinese/Chinese_tea/2011-07/15/content_22999489.htm

<https://www.tea.co.uk/history-of-tea>

<https://www.ancienthistorylists.com/china-history/top-18-ancient-chinese-inventions/>