

Planetary Image Sources 2

All of the texture maps below are NOT owned by me unless it's explicitly stated that I procedurally created them myself

The Sun

1. Planet Pixel Emporium Sun Color and Bump Map - <https://planetpixelemporium.com/sun.html>
2. Sun Texture Map from NASA Solar Dynamics Observatory - Fulldome - <https://www.fddb.org/fulldome-images/nasa-solar-dynamics-observatory-sun-at-30-4nm/>
3. 2K Sun Map - Solar System Scope (True Color Map) - https://www.solarsystemscope.com/textures/download/2k_sun.jpg
4. Map of the full sun | Wikimedia Commons - https://upload.wikimedia.org/wikipedia/commons/9/99/Map_of_the_full_sun.jpg
5. Procedural Sun Texture Based from Sardi Pax's Sun Texture - <https://youtu.be/XWEuFoBZO3Q>
6. Procedural Sun Texture Used for Solar System Size Comparison (2020) Based From Benjamin Amend's Sun Texture - <https://youtu.be/2Alt1sAAIqc>
7. Procedural Sun Texture Inspired from RIOTGEAR's Sun Texture - <https://youtu.be/2FAGgIPHJo4>
8. Procedural Sun Texture Map Used Since Star Size Comparison (2021) Based From Micro Singularity - <https://youtu.be/amVoEm1GgOI?si=qvkbYpS0ZBHVt0a6>

The Moon

1. CGI Moon Kit | NASA Visualization Studio - <https://svs.gsfc.nasa.gov/cgi-bin/details.cgi?aid=4720>
2. (Possibly True-Color) Moon Texture Map - 4K - <https://www.deviantart.com/magentameteorite/art/Possibly-True-Color-Moon-Texture-Map-4K-815776193>
3. 2K Moon Map - Solar System Scope (True Color Map) - https://www.solarsystemscope.com/textures/download/2k_moon.jpg
4. Moon (Luna) texture map - <https://www.deviantart.com/oleg-pluton/art/Moon-Luna-texture-map-780285356>
5. Moon Texture Map 16k by FarGetaNik - <https://www.deviantart.com/fargetanik/art/Moon-Texture-Map-16k-813891902>

6. 16K Moon Surface Map + 4K Moon Normal Map | Celestia Motherlode - <http://celestiamotherlode.net/catalog/moon.html>

Io

1. Io Map by Björn Jónsson - <https://bjj.mmedia.is/data/io/io.html>
2. Io 4K Texture | Celestia Motherlode - <http://www.celestiamotherlode.net/catalog/jupiter.html>
3. Io Truecolor Texture Map 8k - <https://www.deviantart.com/fargetanik/art/Io-Truecolor-Texture-Map-8k-708688293>
4. Io Map | Explanet - <https://explanet.info/Chapter09.htm>
5. Io Texture Map (improved) by Oleg-Pluton - <https://www.deviantart.com/oleg-pluton/art/io-texture-map-improved-772946714>

Europa

1. Europa Map by Björn Jónsson and Hosted by The Planetary Society - <https://bjj.mmedia.is/data/europa/europa.html>
2. Europa 4K Texture | Celestia Motherlode - <http://www.celestiamotherlode.net/catalog/jupiter.html>
3. Europa Map | Explanet - <https://explanet.info/Chapter09.htm>
4. Europa 4K Map | JCP-JohnCarlo - <https://www.deviantart.com/jcp-johncarlo/art/Europa-4K-Map-733038369>
5. Europa | Johnston Archive - <https://www.johnstonsarchive.net/spaceart/cmaps/europamap.jpg>

Ganymede

6. Ganymede Map by Björn Jónsson | Wikimedia Commons - https://commons.wikimedia.org/wiki/File:Map_of_Ganymede_by_Bj%C3%B6rn_J%C3%B3nsson.jpg
7. USGS Color Map of Ganymede - https://astrogeology.usgs.gov/search/map/Ganymede/Voyager-Galileo/Ganymede_Voyager_GalileoSSI_Global_ClrMosaic_1435m
8. Ganymede 4K Texture | Celestia Motherlode - <http://www.celestiamotherlode.net/catalog/jupiter.html>

9. Ganymede Texture Map (11K) by Askaniy - <https://www.deviantart.com/askaniy/art/Ganymede-Texture-Map-11K-808732114>
10. Ganymede Texture Map | Planetary Visions - http://www.planetaryvisions.com/images_new/206.jpg
11. Ganymede 4K Map by JCP-JohnCarlo - <https://www.deviantart.com/jcp-johncarlo/art/Ganymede-4K-Map-733037600>

Callisto

12. Callisto Map by Björn Jónsson - <https://bjj.mmedia.is/data/callisto/index.html>
13. Callisto 4K Texture and Normal Maps | Celestia Motherlode - <http://www.celestiamotherlode.net/catalog/jupiter.html>
14. Callisto 4K Map by JCP-JohnCarlo - <https://www.deviantart.com/jcp-johncarlo/art/Callisto-4K-Map-733037713>
15. Callisto Texture Map 8K by Askaniy - <https://solarsystem.nasa.gov/resources/531/enhanced-color-mercury-map/>
16. Callisto Color Map by Kexitt - <https://www.deviantart.com/kexitt/art/Callisto-Color-map-590742647>
17. Callisto Map | Explanet - <https://explanet.info/Chapter09.htm>

Enceladus

18. Color Map of Enceladus PIA18435 - [https://commons.wikimedia.org/wiki/File:Color_map_of_Enceladus_PIA18435_\(modified\).jpg](https://commons.wikimedia.org/wiki/File:Color_map_of_Enceladus_PIA18435_(modified).jpg)
19. Steve Albers Enceladus Texture - <https://stevealbers.net/albers/sos/saturn/enceladus/enceladus.jpg>
20. Enceladus 4K Texture | Celestia Motherlode - <http://www.celestiamotherlode.net/catalog/saturn.html>
21. Enceladus texture map (improved) by Oleg-Pluton <https://www.deviantart.com/oleg-pluton/art/Enceladus-texture-map-improved-769826238>

Titan

22. Titan Texture Map by FarGetaNik and MagentaMeteorite - <https://www.deviantart.com/magentameteorite/art/FarGetaNik-s-Titan-Texture-Map-colored-improved-843078251>
23. NASA Titan Map Reuploaded by MapperPro - <https://www.deviantart.com/mapperpro/art/Titan-Map-2010-968340346>

24. Titan Map (Infrared) by MapperPro -
<https://www.deviantart.com/mapperpro/art/Titan-Map-Infrared-946895090>
25. Titan Texture Maps by Titan2076/Celestia devs | Planet Texture Maps -
https://static.wikia.nocookie.net/planet-texture-maps/images/9/9b/Titan_map_augh.png/revision/latest?cb=20221231180323
26. Titan 4K Texture | Celestia Motherlode -
<http://www.celestiamotherlode.net/catalog/saturn.html>
27. Titan Texture Maps by Venus | Planet Texture Maps -
<https://static.wikia.nocookie.net/planet-texture-maps/images/8/87/Titantexture.png/revision/latest?cb=20190324081511>
28. My Titan Map by MapperPro in 2022 -
<https://www.deviantart.com/mapperpro/art/My-Titan-Map-929921587>
29. Titan Map Improved by MapperPro in 2023 -
<https://www.deviantart.com/mapperpro/art/Titan-Map-Improved-964879869>

Iapetus

30. Iapetus Color Map | Wikimedia Commons -
https://commons.wikimedia.org/wiki/File:Iapetus_Color_Map.jpg
31. Voyager 1 Iapetus Color Map Mixed with Cassini Data by Magenta Meteorite -
<https://www.deviantart.com/magentameteorite/art/Voyager-1-Iapetus-Map-Mixed-with-Cassini-727295107>
32. Steve Albers Iapetus Texture -
https://stevealbers.net/albers/sos/saturn/iapetus/iapetus_rgb_cyl_www.jpg

Miranda

33. Miranda | Johnston Archive -
<http://www.johnstonsarchive.net/spaceart/cylmaps.html>
34. Miranda Texture & Bump Map by FarGetaNik | Celestia Motherlode -
<http://www.celestiamotherlode.net/catalog/uranus.html>
35. Miranda map | Wikimedia Commons -
https://commons.wikimedia.org/wiki/File:Miranda_map.jpg
36. Uranus Project Missing Data - Miranda by Astra-Planetshine -
<https://www.deviantart.com/astra-planetshine/art/Uranus-Project-Missing-Data-Miranda-589256744>

Triton

37. Triton | Johnston Archive -
<http://www.johnstonsarchive.net/spaceart/cylmaps.html>
38. Triton | LPI Resources - https://www.lpi.usra.edu/icy_moons/neptune/triton/

- 39. Triton Texture Map (14K) by Askaniy -
<https://www.deviantart.com/askaniy/art/Triton-Texture-Map-14K-761940736>
- 40. Triton Texture Map 14K by FarGetaNik -
<https://www.deviantart.com/fargetanik/art/Triton-Texture-Map-14k-622030522>
- 41. Triton Texture Map - filled missing data by MagentaMeteorite -
<https://www.deviantart.com/magentameteorite/art/Triton-Texture-Map-filled-missing-data-793969104>
- 42. Triton Surface Map | Go Astronomy -
<https://www.go-astronomy.com/images/planets/triton-moon-surface-map.jpg>

Charon

- 43. Charon Map iau1803c -
https://commons.wikimedia.org/wiki/File:Charon_map_iau1803c.jpg
- 44. Charon Texture Map by NeptuneProGaming -
<https://www.deviantart.com/neptuneprogaming/art/Charon-Texture-Map-713509325>
- 45. Charon 1K | Celestia Motherlode -
<http://celestiamotherlode.net/catalog/kuiperbelt.html>
- 46. Charon Map (2015 Nov 07) -
<https://www.deviantart.com/astra-planetshine/art/Charon-Map-2015-Nov-07-546620055>
- 47. Charon Texture Map by NeptuneProProductions -
<https://www.deviantart.com/neptuneproproduction/art/Charon-Texture-Map-743651017>
- 48. Charon True Color Texture Map by Askaniy -
<https://www.deviantart.com/askaniy/art/Charon-True-Color-Texture-Map-762245061>
- 49. Charon Texture Map Used by Solar Walk 2 | Bob3Studios -
<https://www.deviantart.com/bob3studios/art/Charon-Texture-Map-Used-By-Solar-Walk-2-760416147>