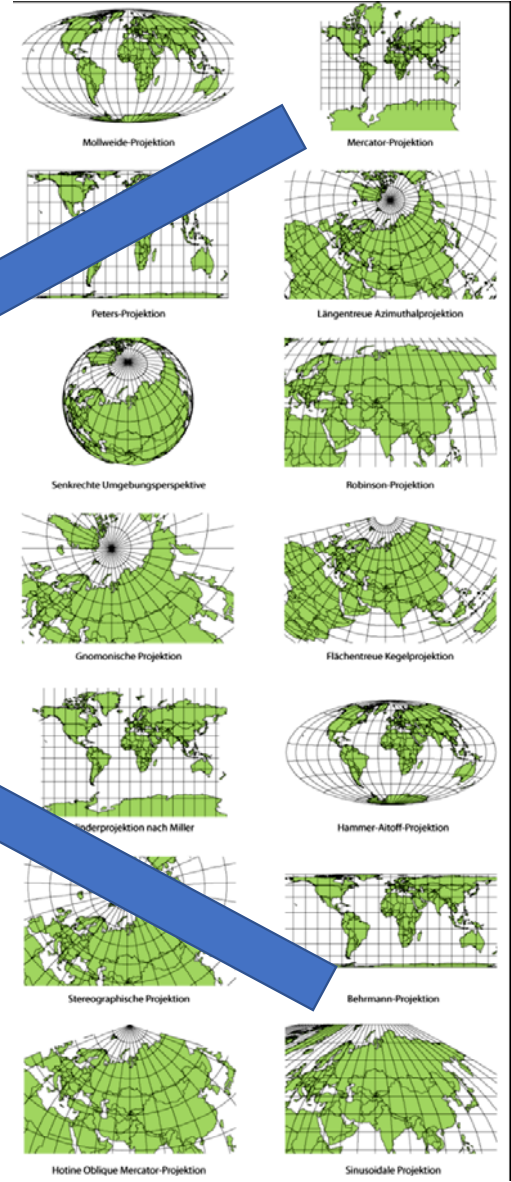
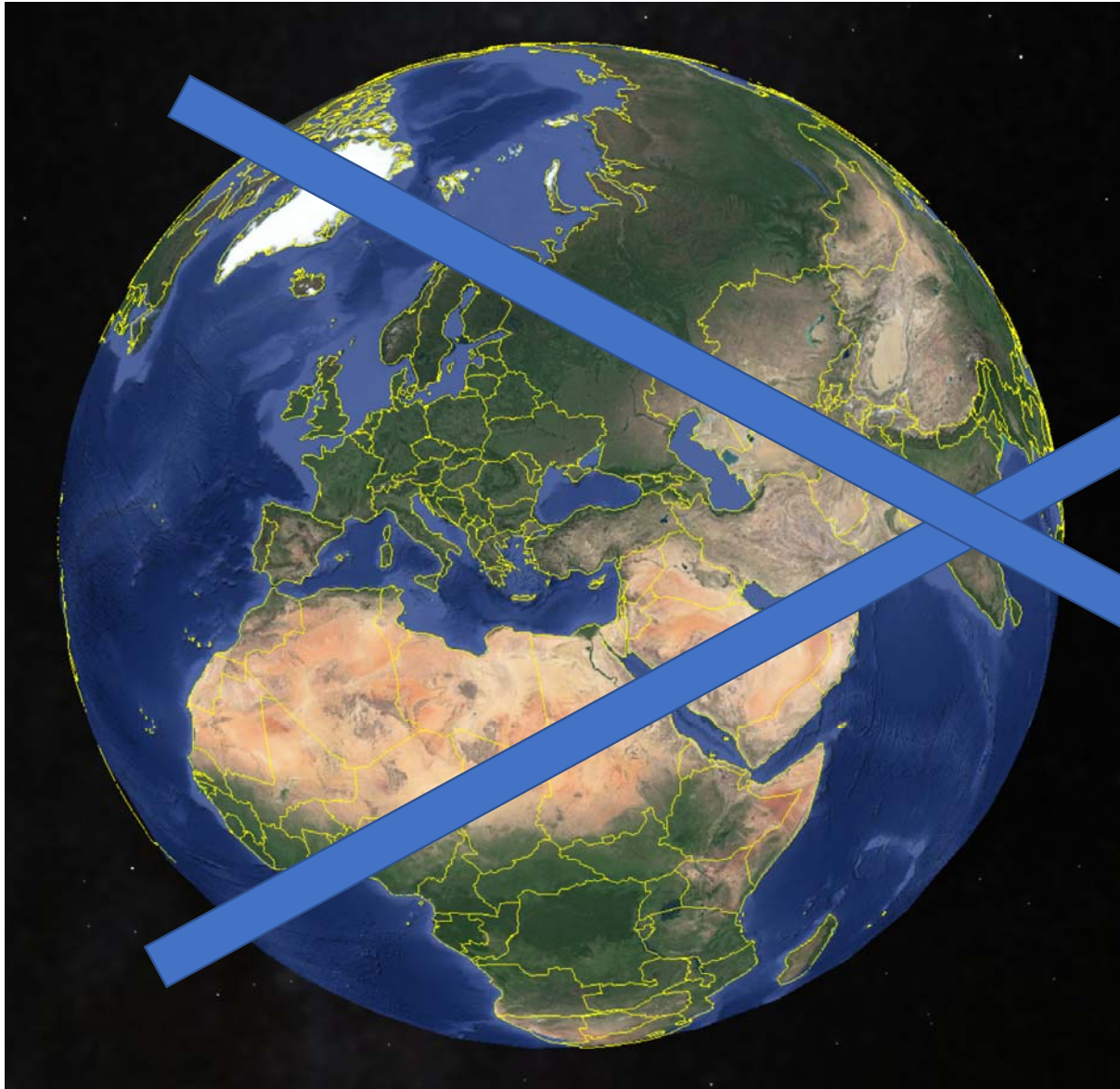




Burghard  
und Gerda

**Die Kugeloberfläche einmal anders**



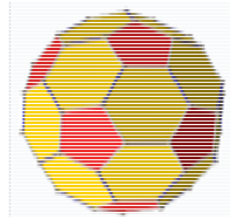
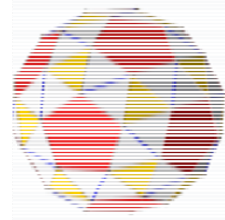
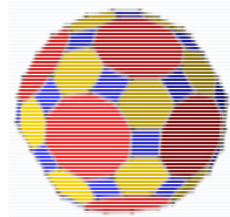
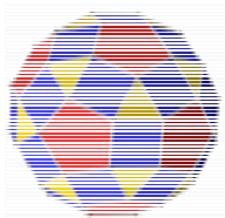


# Die Kugeloberfläche einmal anders

## Die Kugel

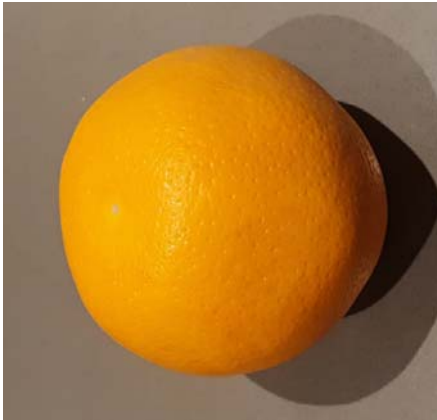


- Geometrischer Körper
- Alltagskörper – Ball und kugelähnliche Körper



# Die Kugeloberfläche einmal anders

Die Orange



# What projections should I use to make my own Globe?

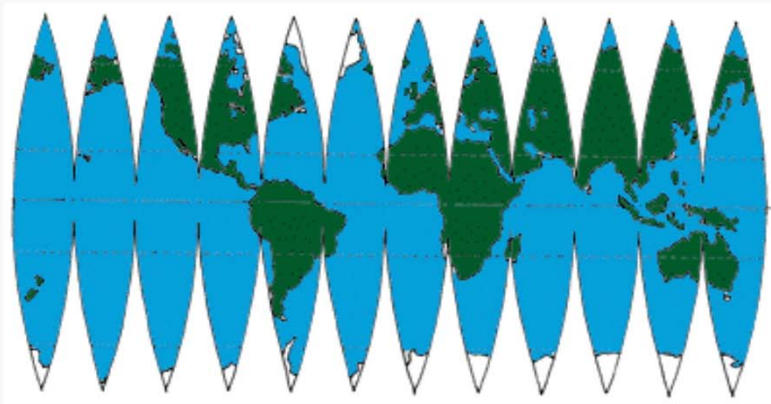
Asked 7 years, 11 months ago   Active 1 year, 2 months ago   Viewed 5k times

▲ Searching for an answer to [this question](#), I found [instructions](#) posted by [Gulf of Maine Research Institute](#) showing how to create a globe.

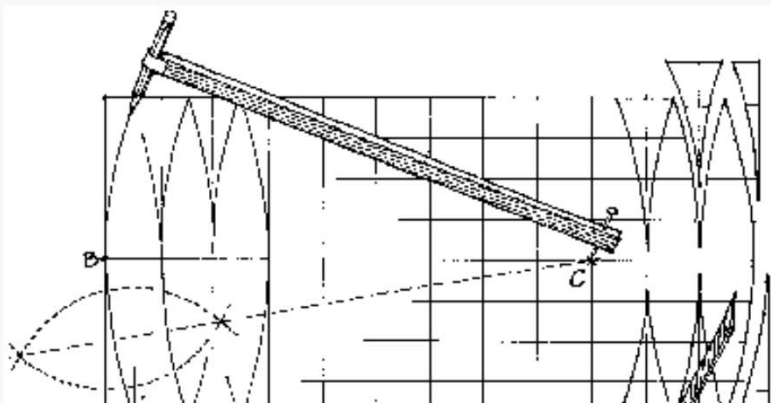
24



★  
7



Using manual methods ...



Quelle:

<https://gis.stackexchange.com/questions/15639/what-projections-should-i-use-to-make-my-own-globe>

# Die Kugeloberfläche einmal anders



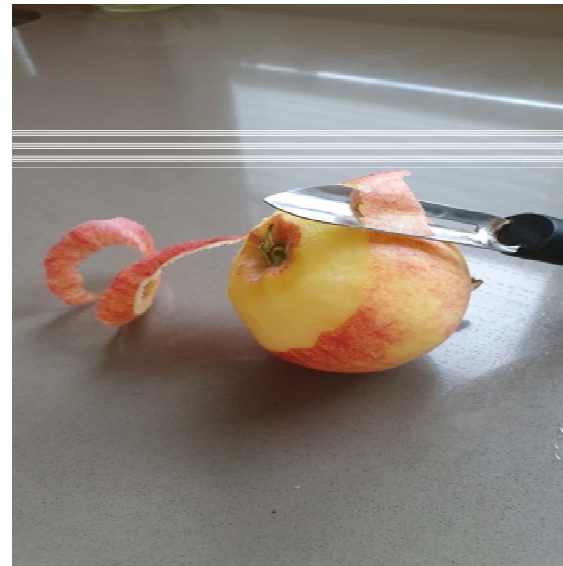
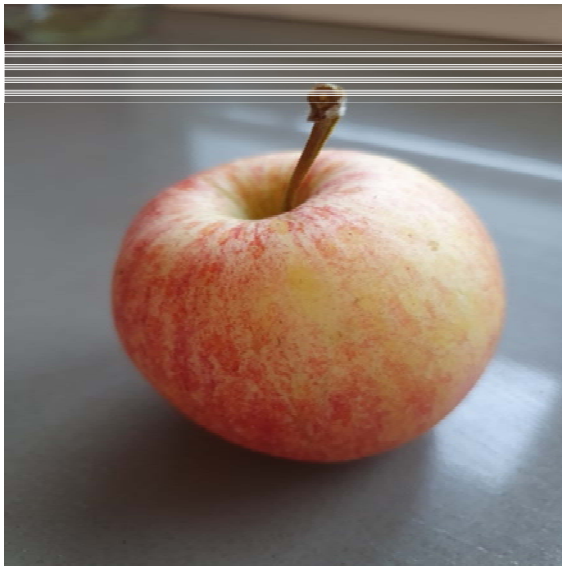
Quelle: <https://photo.stackexchange.com/questions/17321/is-it-possible-to-print-a-photo-so-it-can-be-mounted-on-a-globe>

Film



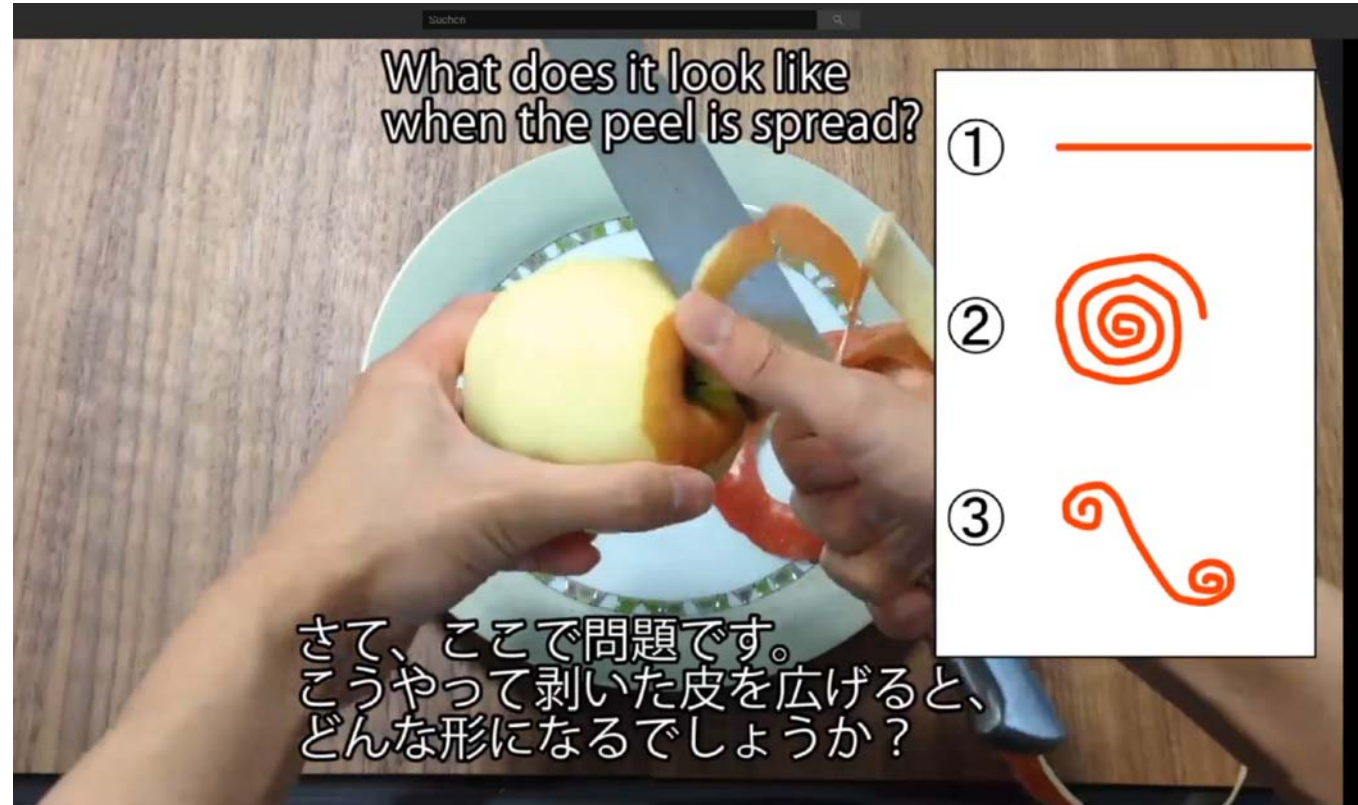
# Die Kugeloberfläche einmal anders

Apfel



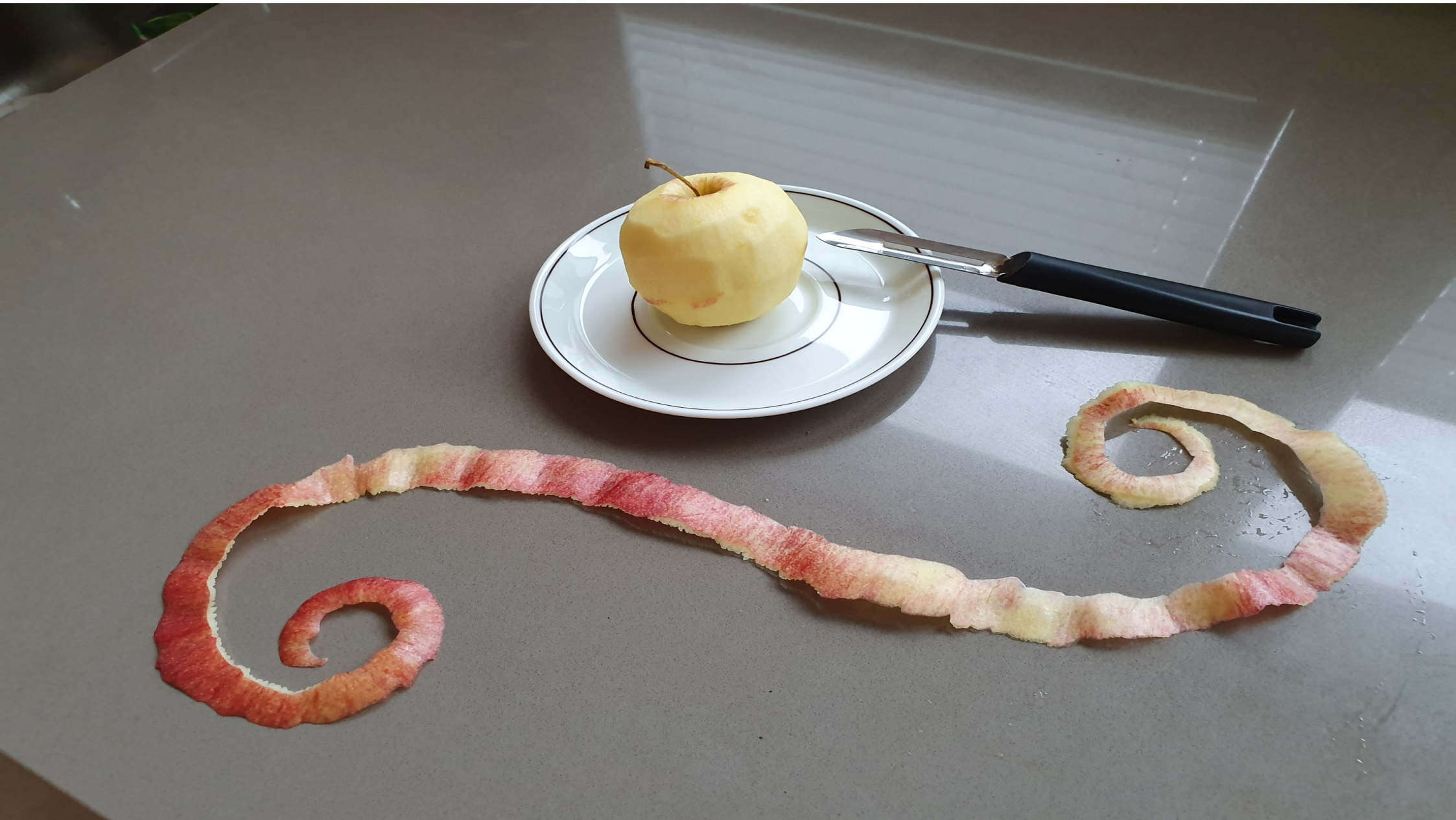
# Die Kugeloberfläche einmal anders

Apfel



Ausschnitt aus: <https://www.youtube.com/watch?v=xVx1ROoZcGM>





# Die Kugeloberfläche einmal anders

Angebot im Internet



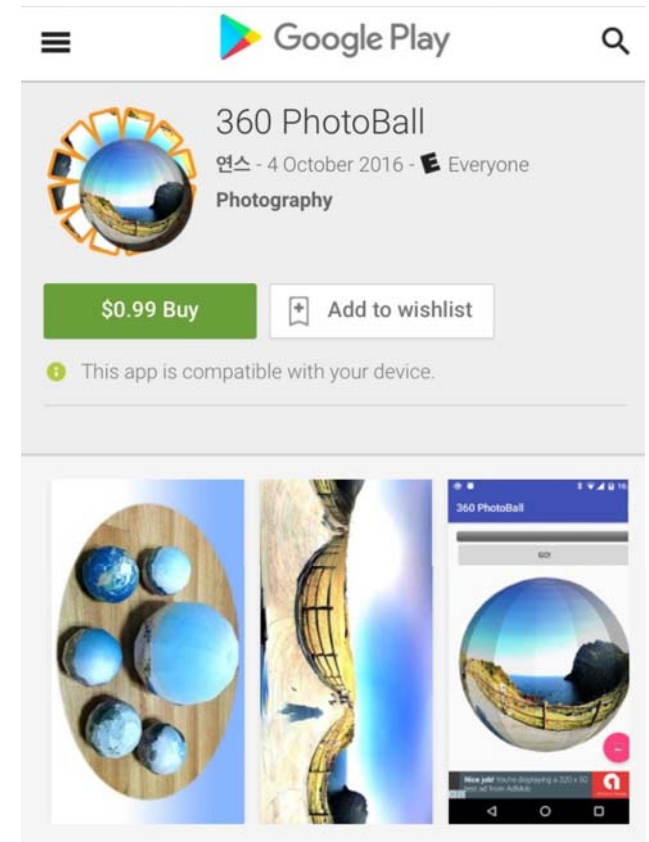
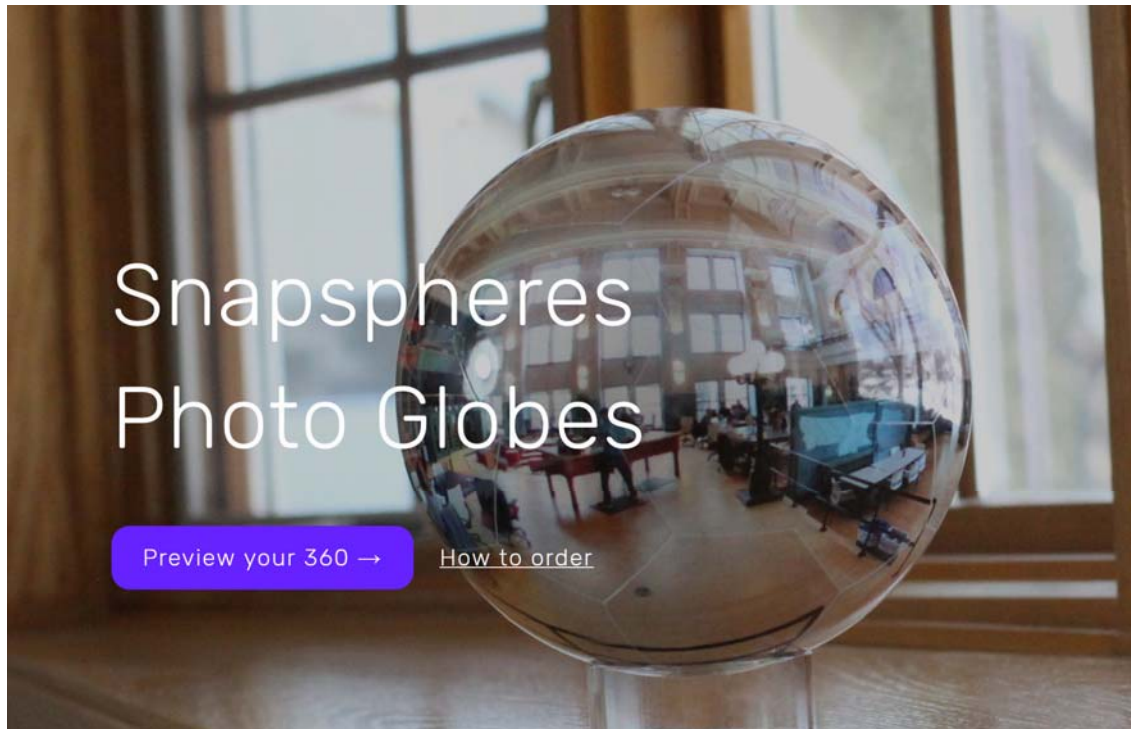
Film

Ausschnitt aus: <https://www.youtube.com/watch?v=xVx1ROoZcGM>



# Die Kugeloberfläche einmal anders

Nächstes Angebot im Internet



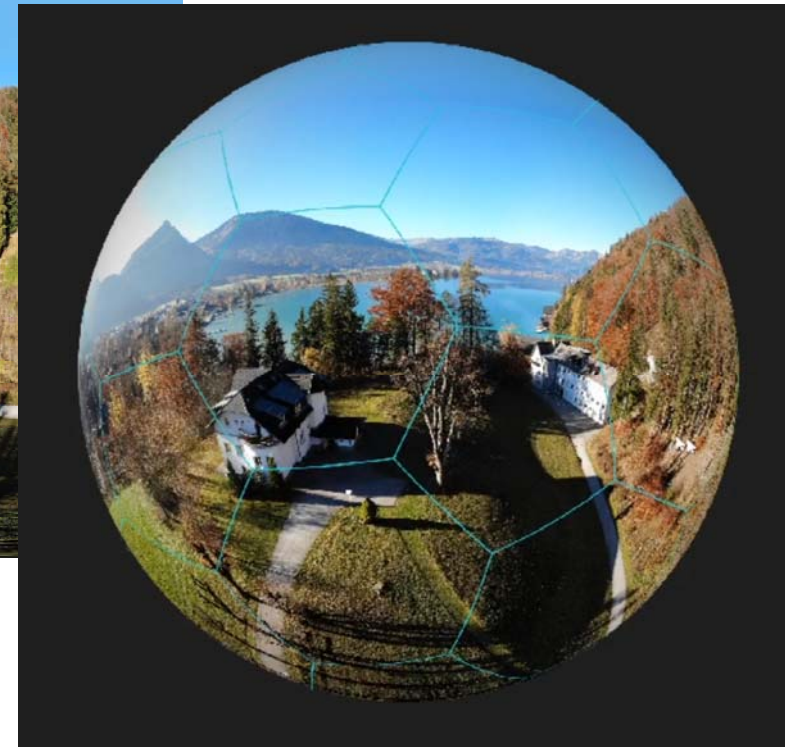
Film

Quelle: <https://www.Snapspheres.com>



# Die Kugeloberfläche einmal anders

... und so würde das mit dem BIFEB in Strobl aussehen:





Quelle:  
<https://www.macworld.co.uk/how-to/iphone/360-degree-photo-iphone-ipad-3651522/>



Quelle: <https://www.techstage.de/test/Insta360-Evo-im-Test-3D-oder-360-Grad-Aufnahmen-in-5-7K-4447390.html>





Foto: Klaus Huber





Fotos: Klaus Huber



Fotos: Ben Claremont

Quelle: [www.benclaremont.com/home](http://www.benclaremont.com/home)



## Output modes



equirectangular



mirror ball



polar



half-polar



orthographic



tetrahedron

GET THE FREE TRIAL

Quelle:  
<http://www.flamingpear.com/flexify-output-modes.html>



cube



octahedron



dodecahedron





geodesic 20 | 3



geodesic 20 | 4



geodesic 20 | 5



sphericon 4/1+



sphericon 5/0



sphericon 3/0



sphericon 3/1



sphericon 4/0



sphericon 5/2



sphericon 6/0



sphericon 4/0+



sphericon 4/0/H



sphericon 4/1



sphericon 5/1



sphericon 6/0+



# Die Kugeloberfläche einmal anders

Japanische Traditionsfrucht zum Jahreswechsel:  
MANDARINE

Japanischer Künstler [Yoshihiro Okada](http://okadas.com/promo.htm)



Quelle: <http://okadas.com/promo.htm>



*Danke für eure  
Aufmerksamkeit*