

	Equatorial radius (km)	Polar radius (km)	Equatorial diameter (km)	Polar diameter (km)	Proportion X	Poportion itself	Width (px)	Height (px)	
Flag							1920	1080	
Earth	6378,137	6356,752	12756,274	12713,504	1	0,9966471401	960	956,7812545	
Moon	1738,1	1736	3476,2	3472	0,2725090414	0,9987917841	261,6086798	261,2926	
Sun	695508	695508	1391016	1391016	400,1541914	1	384148,0237	384148,0237	
Position Moon	-109.2px from top and right								
Position Sun	align sun's right with flag's left border, sun's middle at y=0, rotational center is at x=0 y=120px, rotate -23.43622°=-0.065 turns (Earth's tilt)								23.4622
Color of Sun	71% yellow + 29% white = #FFFF4A				https://www.colorhexa.com/ffff4a				
Color Earth	71% blue + 8.41% white + 20.59% green = #154ACA				https://www.colorhexa.com/154aca				
Composition of Sun	71% hydrogen + 29% rest								
Composition of Earth	71% water + 8.41% barren land + 20.59 habitable				https://ourworldindata.org/forest-area				
Inspiration	http://www.flagofearth.org		https://en.wikipedia.org/wiki/Flag_of_Earth						