For our assignment on etwinning we are going to observe the moon phases in the mornings every day at the same hour and at the same spot. While observing we have to calculate the height of the angle at which the moon is then use the compass to determine on which side of the sky it is. You calculate the height of the angle by outstretching your arm parallel to the floor and then put palms of your hands on top of each other until you reach the moon. Each palm equals to 15 degrees. In addition to that we have to measure the luminosity of the moon with an app called LightMeter and sketch how the moon looks. While using the app your phone should be always facing the same way and be at the same height.

Extra instructions: your observations should be made every day from 18. to 25. of march.

If you have any kind of questions do not hesitate to contact us.