EXERCISING THE DATE

1. **Learning the basics: the difference between the day and the date (päivä ja päivämäärä)**
   - there are seven days in the week (maanantai, tiistai, keskiviikko, torstai, perjantai, lauantai, sunnuntai)
   - four weeks makes approximately one month
   - 12 months makes a year
   - the date is that certain day we are living on that moment (Today is Monday, the 3rd of February, Tänään on maanantai, 3. helmikuuta)
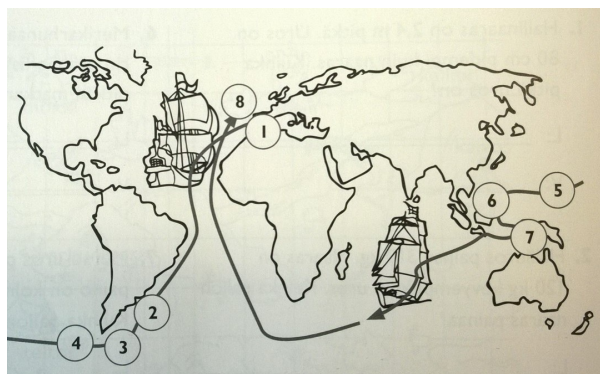
2. **Questions to work with:**
   - Why doesn´t a new month always start on Monday?
   - Why there are different amount of days in different months? How can one remember those?
   - In which month am I born? On what day? How old am I now? Whose birthday is next!?

3. **Mathematical problems to solve (one example)**
   Explorer Magalhães was born in 1480 and died 1521. His ship was the first that sailed around the world.
   Explore and count with the given information:

1. Magalhães leaves Sevilla on September 20 in 1519.
2. Storm in Patagonia (after 5 months).
3. 4 ships arrives to Tierra del Fuego (13 months).
4. Crossing the Pacific Ocean begins (14 months).
5. Arriving to Guam (March 6 in 1521).
6. Arriving to Philippines where Magalhães gets killed (18 months)
7. Arriving to Maluku Islands (25 months).
8. The only ship that made through the whole journey (Victoria) returns home (35 months).

   ANSWER:

1) Write the date when they started the journey. What was the date when they arrived to Guam?
2) How many years and months did it take to travel from Spain **a)** to Tierra del Fuego? **b)** to Philippines? **c)** around the world?
3) How many years and months **a)** did the crew sailed with Magalhães? **b)** was between Magalhães death to Victorias return?
4) How old was Magalhães when he died?