Retaken activities: Social Sciences 1º ESO. Notebook 1

Alumno/a.....

Curso actual (Grupo) .....

1) Define in a sheet the following terms :

1) Milky Way
2) Rotational motion
3) Movement of translation
4) Hemisphere
5) Tectonic plates
6) Earthquake
7) Ocean currents
8) Tides
9) Deciduous forest
10) Tundra
11) Rain forest
12) Savannah
13) Latitude
14) Length
15) Mediterranean climate
16) Ocean Climate
17) Climate Continental
18) Rain-fed agriculture
19) Hurricane
20) Global warming

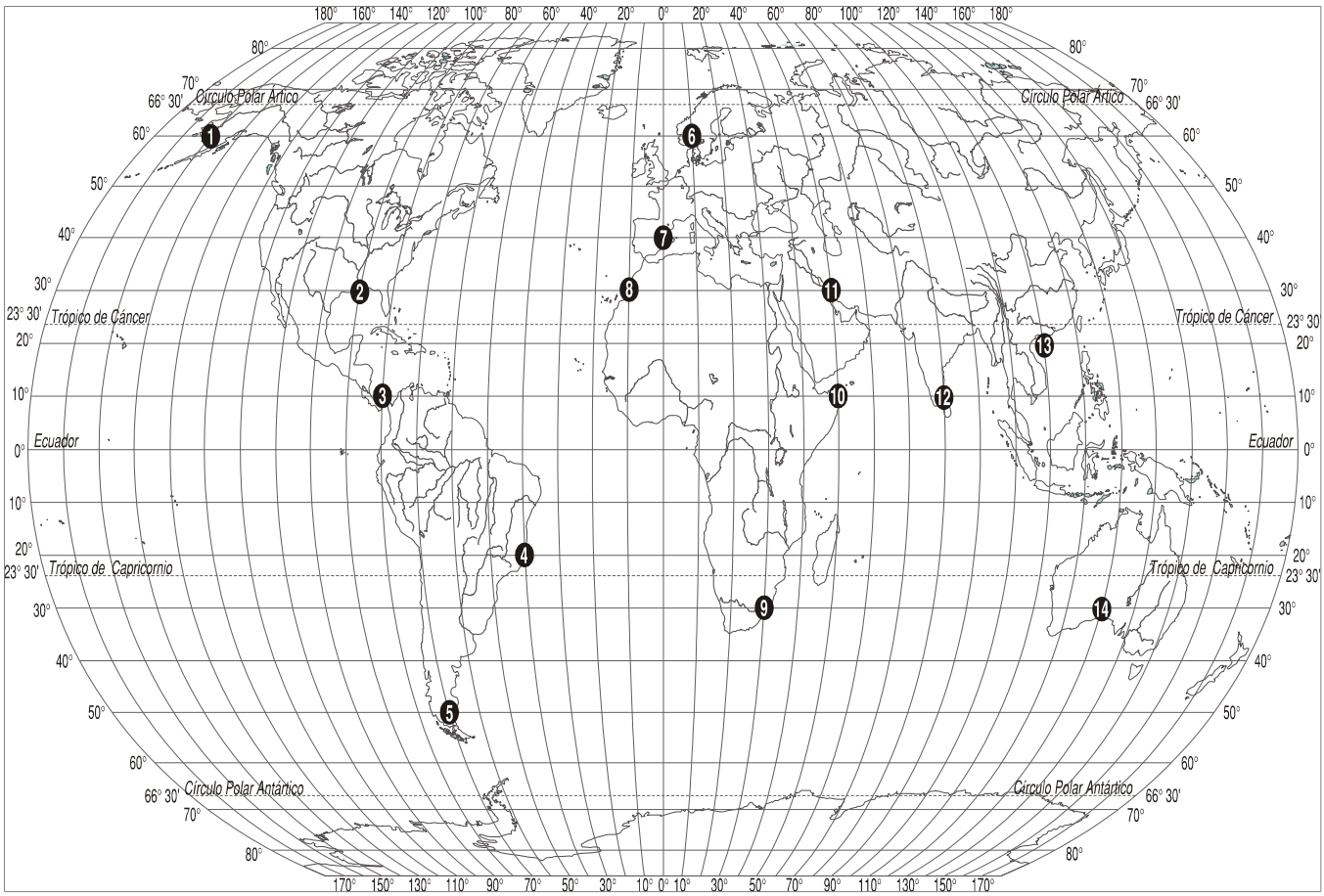
2) Place on the world map at the bottom of these page the name of :
The six continents and the five oceans

3) Enter here the geographical coordinates (latitude and longitude) of 1 to 14, points that are indicated on the map :

1. 2. 3. 4. 5.

6. 7. 8. 9. 10.

11. 12. 13. 14.


Círculo Polar Ártico
Trópico de Cáncer
Ecuador
Trópico de Capricornio
Círculo Polar Antártico
1
2
3
4
5
6
7
8
9
10
11
12
13
14

4) Draw and color these elements with all its parts :

a) The coastal and land relief (capes , islands , peninsulas , gulfs, plains , plateaus , mountains , valleys etc.)

b) A volcano (crater , fire , etc.)

c) The water cycle (evaporation , condensation, clouds, rain, rivers , etc.)

d) Draw and color a map of Madrid where you locate : Mountain Ranges , “Páramos” (Highlands) , “Campiñas” (Depressions) and rivers

5) In a sheet answers these questions

a) What is the difference between weather and climate ?

b) Point out the main elements of climate

c) Explain the climate factors : What are they and how do they effect climate?

d) What colors dominate the Earth seen from space? Why?

7) Locate (by writing the names) on the physical map of Spain the following physical features:

1. Submeseta Sur 2. Sierra Morena 3. Sistema Ibérico 4. Depresión del Ebro
5. Cordillera Cantábrica 6. R. Guadalquivir 7. R. Ebro 8. Pirineos
9. Islas Baleares 10. Islas Canarias



8) Interprets this climate graph and answer the following questions:

a) In what hemisphere is located this place?

b) Calculate the average annual Tª.

Is it high or low?

c) In what month is the highest Tª registered ?

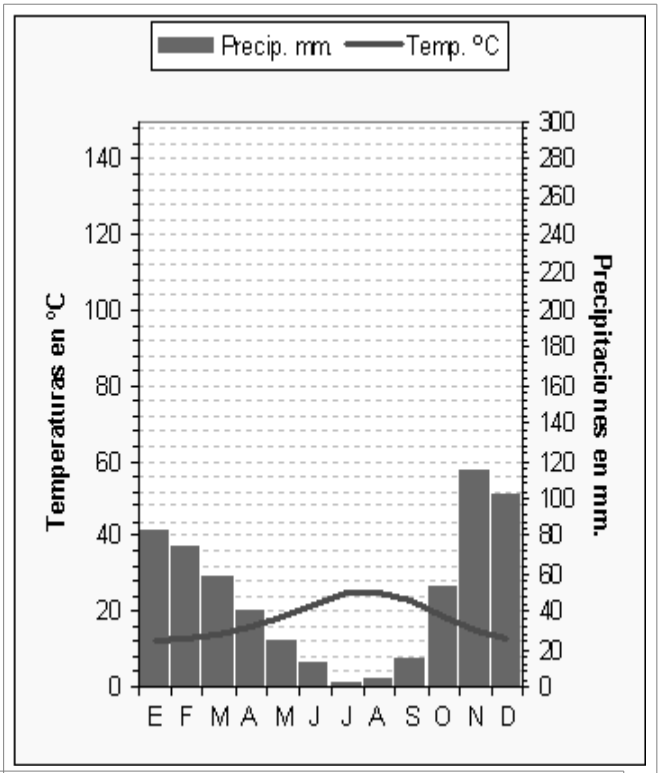
And the lowest ?

d) Calculate the total annual precipitation?

Is it high or low?

Is there any dry season?

e) What kind of climate this climate graph correspond to?



E	F	M	A	M	J	J	A	S	O	N	D
12,2	12,8	14	15,7	18,8	22	24,8	25,3	23,1	19,1	15,1	12,6
83	75	59	40	24	13	2	5	15	54	115	102