Retaken activities: Social Sciences 1º ESO. Notebook 1
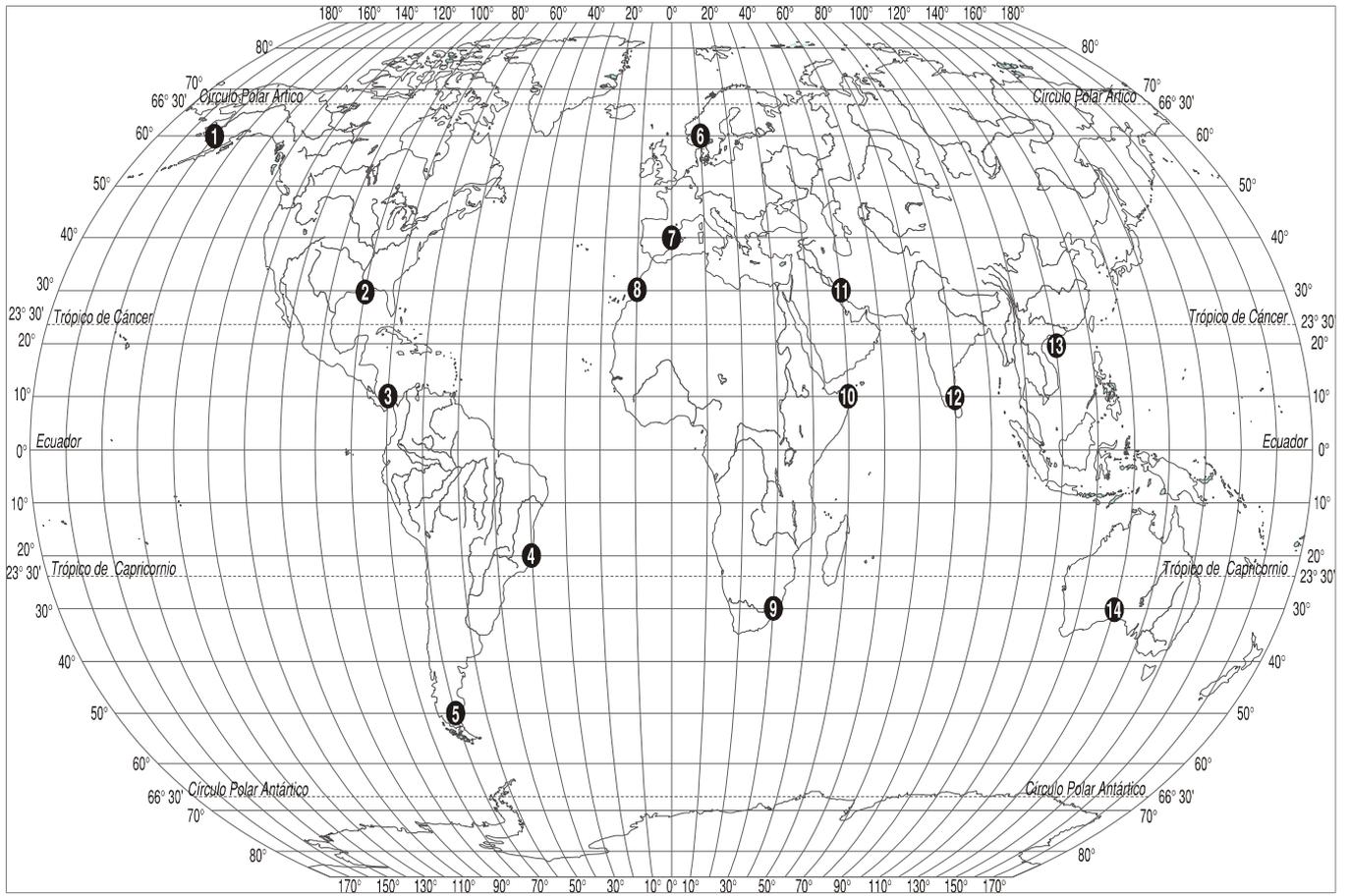 Alumno/a...
Curso actual (Grupo) ....

1) Define in a sheet the following terms :

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

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.

Mapa mundi con coordenadas geográficas. Líneas de referencia:
- 180° 160° 140° 120° 100° 80° 60° 40° 20° 0° 20° 40° 60° 80° 100° 120° 140° 160° 180°
- 80° 70° 66° 30' Círculo Polar Ártico 60° 50° 40° 30° 23° 30' Trópico de Cáncer 20° 10° 0° Ecuador 10° 20° 23° 30' Trópico de Capricornio 30° 40° 50° 60° 66° 30' Círculo Polar Antártico 70° 80°

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
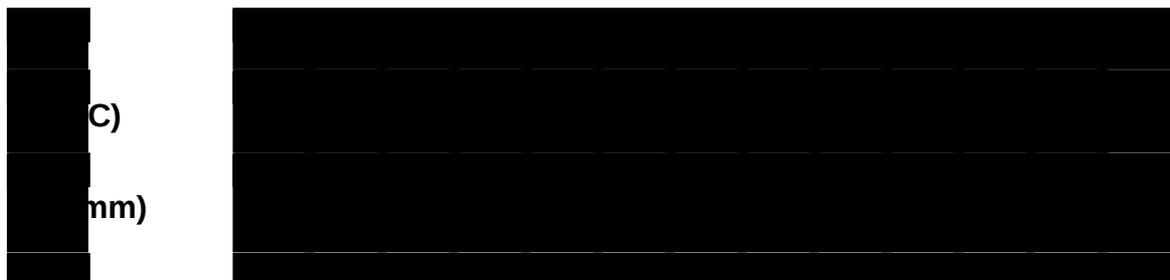
5) In a sheet answers these questions

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?

6) Draw up a climate graph with these data in a grid sheet :

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?

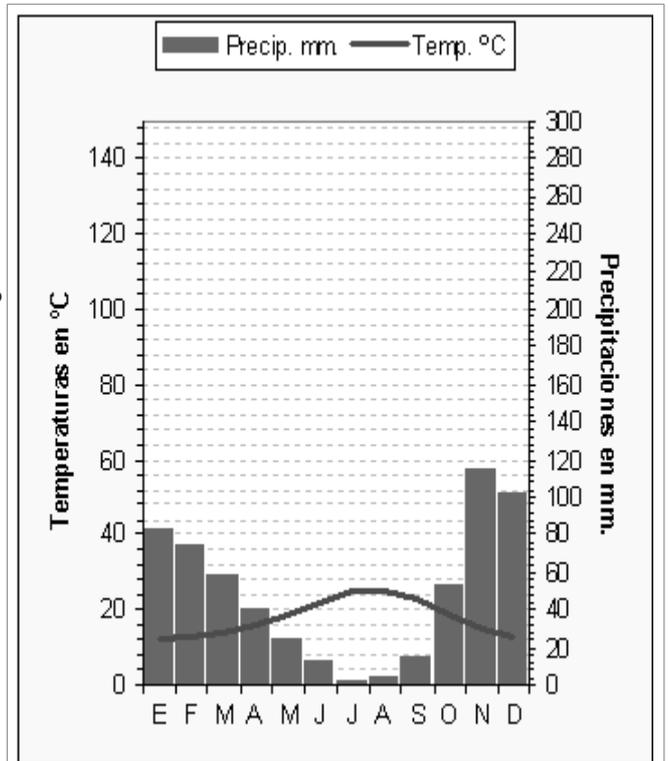b) Calculate the average annual Tª.

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