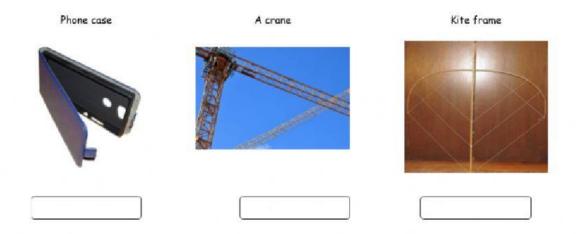
## STRUCTURES

	STRUCTURES	•		
Name and surname:			Class:	Date:
Complete the definition:				
A structure is a set	ofthat	resists	the effec	ts of the
that act on it.				
Activity-1: Identify the	e images into: <u>natural</u>	or artifici	al (human i	made)
Tree	house		mountain	
	nouse			
Bridge	turtle shell			
			computer	
tower crane	electric	*****		
	electric	Tower	human s	skeleton
car			R	
			4 16 B	

## Activity 2.- Identify the main function of the following structures:

- Support weights.
- Give shape.
- Protect internal parts.
- Resist external forces.

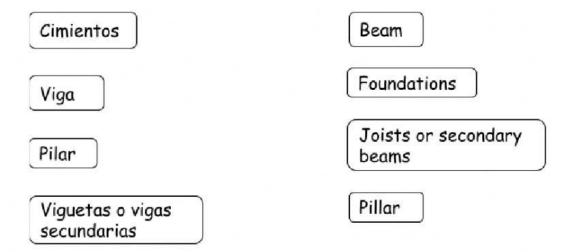


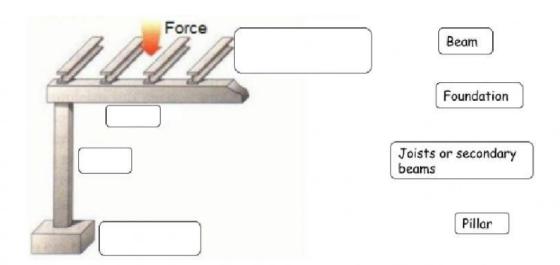


**Activity 3.-** Identify the type of structure: shell, frame, massive, triangular, suspended or triangular:

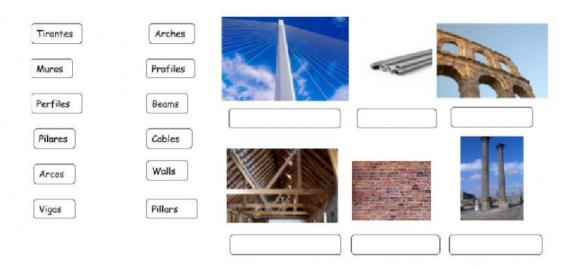


Activity 4. – Join each part of the structures with its translation and later place them in the right place:

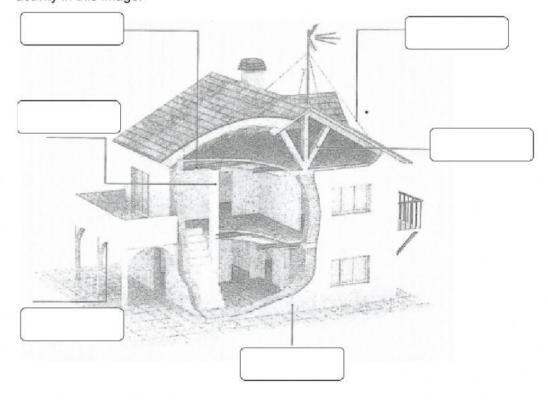




**Activity 5. –** Join each name of the basic elements of a structure with its translation and later identify them and place the name in English below each image:

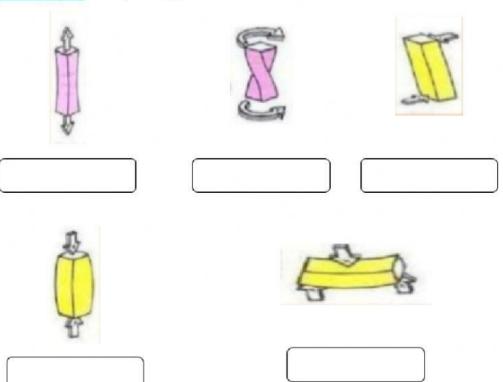


**Activity 6.-** Identify each of the basic elements of a structure from the previous activity in this image:





## Activity 7.- Identify each type of stress:



## Activity 8. - What type of stress is in each of this images?

