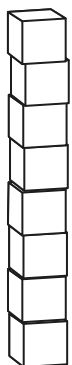
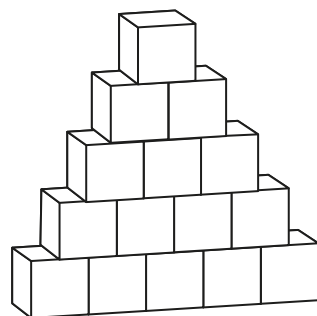


A **structure** is something that is built to do a job.

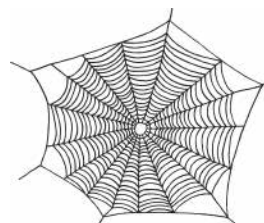
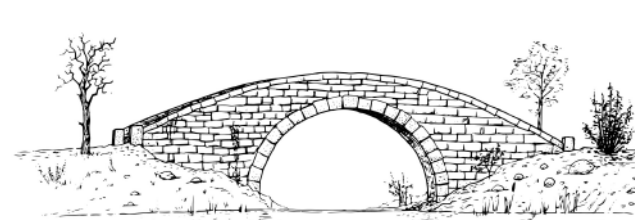


Structures with a **narrow** base are **unstable**.

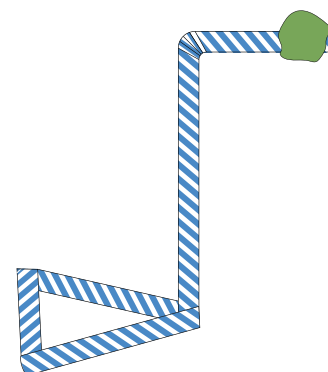


Structures with a **wide** base are more **stable**.

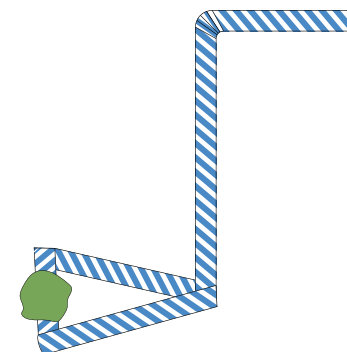
Human and animal structures:



|              |                                              |
|--------------|----------------------------------------------|
| better       | Nicer, easier to use or lasts longer.        |
| compare      | To say how things are the same or different. |
| design       | To make, draw or write plans for something.  |
| explain      | Tell someone about something clearly.        |
| freestanding | Can stand up on its own.                     |
| product      | Something that people make to sell or use.   |
| stable       | Not likely to topple over.                   |
| user         | The person that something is made for.       |
| worse        | Less nice, harder to use or breaks easily.   |



Putting extra weight at the **top** makes the structure **unstable**.



Putting extra weight at the **bottom** makes the structure more **stable**.