



THE CHEETAH IS THE FASTEST LAND ANIMAL

**IT USES ITS POWERFUL MUSCLES TO CHASE
OTHER ANIMALS, WHICH IT THEN EATS.**



LET'S CHECK A VIDEO!!

<https://www.youtube.com/watch?v=V8yejjVglHg>

HOW DOES THE CHEETAH'S MUSCULAR SYSTEM HELP IT MOVE?

DOES THE HUMAN MUSCULAR SYSTEM WORK IN THE SAME WAY?

WHAT HAPPENS TO THE FOOD ONCE IT ENTERS THE CHEETAH'S MOUTH?

WRITE THE MEANING OF THESE
WORDS, USE YOUR DICTIONARY!!

SKULL:

SKELETON:

JOINTS:

RIBCAGE:

HINGE:

BREASTBONE:

SPINE:

RIBS:



SKULL: CRÁNEO

SKELETON: ESQUELETO

JOINTS: ARTICULACIÓN

RIBCAGE: CAJA

TORÁCICA/COSTILLAR

HINGE: ARTICULACIÓN EN BISAGRA.

BREASTONE: ESTERNÓN

SPINE: ESPINA DORSAL


RIBS: COSTILLAS

OUR BONES AND JOINTS
MAKE UP OUR SKELETAL
SYSTEM.

TOGETHER, THEY FORM A
STRUCTURE CALLED A
SKELETON.




OUR SKELETON IS FOUND
INSIDE OUR BODY. IT IS A
HARD STRUCTURE MADE UP
OF 206 BONES JOINED TO
ONE ANOTHER.



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Your answer is **206!**

There are 206 bones in the body depending on age and how you count the sternum, sacrum and coccyx.



THE BONES ARE OF DIFFERENT SHAPES AND SIZES. SOME ARE STRAIGHT, OTHER ARE CURVED, SOME ARE LONG, OTHERS ARE SHORT.



OUR **SKULL** GIVES OUR HEAD ITS SHAPE. IT ALSO PROTECTS OUR BRAIN. IT IS MADE UP OF BONES JOINED TOGETHER TO FORM A KIND OF HELMET.



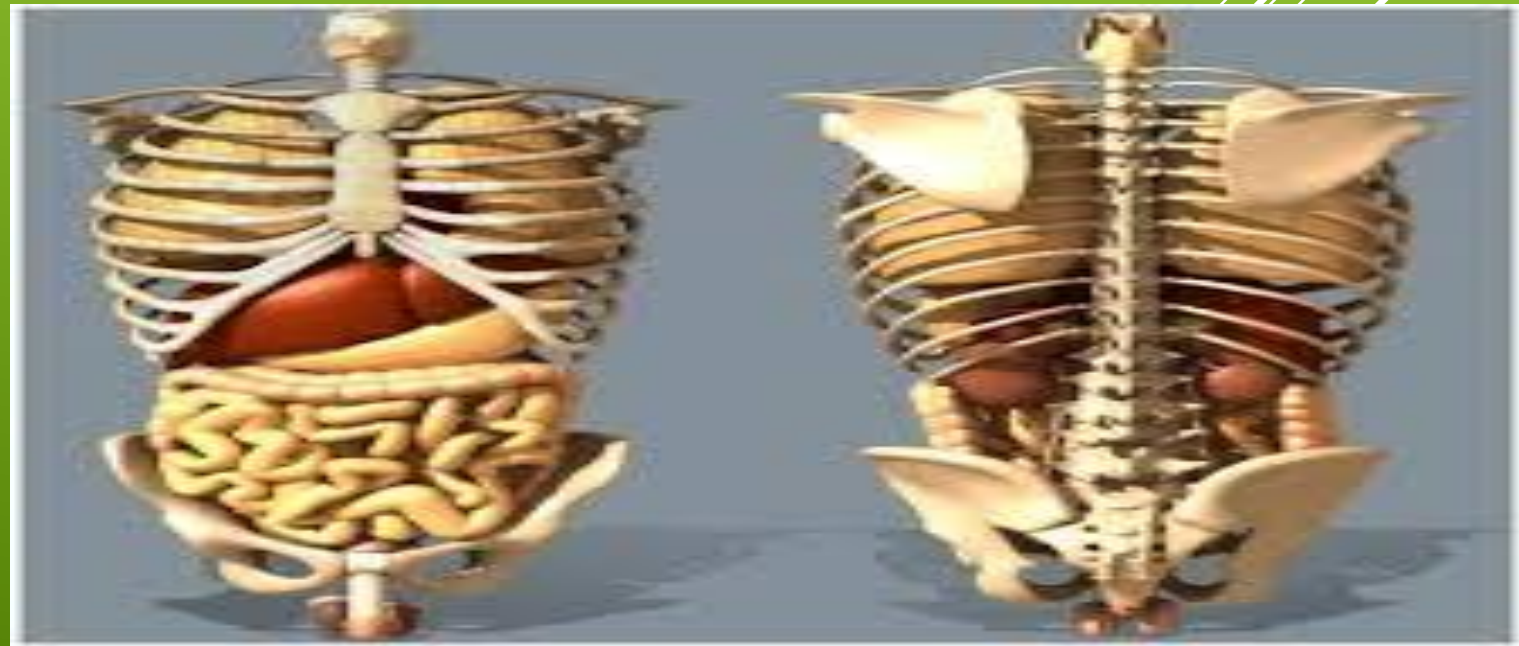
THE RIBCAGE PROTECTS OUR HEART AND LUNGS. IT IS MADE UP OF CURVED BONES CALLED RIBS. THE RIBS ARE JOINED TO THE BREASTBONE AND THE SPINE.

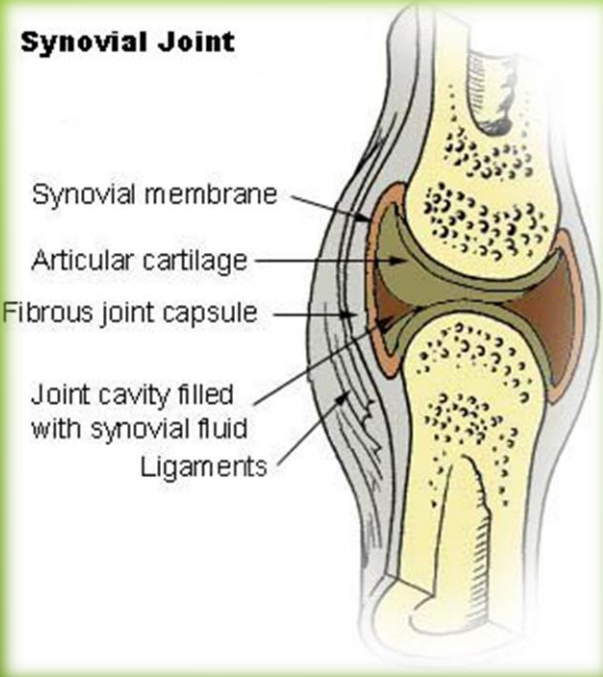


OUR SKELETON SUPPORTS
OUR BODY AND GIVES OUR
BODY ITS SHAPE.
IF WE DID NOT HAVE A
SKELETON, WE WOULD NOT
BE ABLE TO HOLD OURSELVES
UP!



OUR SKELETON ALSO PROTECTS
THE SOFT AND IMPORTANT
ORGANS INSIDE OUR BODY.





BONES ARE HARD AND CANNOT BEND. TWO BONES MEET AT A **JOINT.**

THE JOINTS ALLOW US TO MOVE IN DIFFERENT WAYS. BECAUSE OF JOINTS, WE ARE ABLE TO WALK, RUN, CLIMB AND MOVE IN MANY OTHER WAYS.

THE **HINGE** JOINT IN OUR KNEE WORKS LIKE THE HINGE ON A DOOR. IT ALLOWS OUR LEG TO MOVE BACK AND FORTH IN ONE DIRECTION.

