

Human Body

Take a tour inside your amazing body!

This worksheet is to be used with Project Pull-out 18, which is found in the January 2008, Issue 70 of DMAG. You will need to read this Project Pull-out carefully to be able to make your way from the head to the toe of these activities!



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LABEL ME!

Label the bones on this skeleton with the appropriate names below. You will need to do some research on the Internet or in books to find out the names.

- Femur
- Tibia
- Humerus
- Rib
- Skull
- Pelvic girdle
- Scapula
- Clavicle

BONUS QUESTIONS:

- Which bone do you think is often called the funny bone?
- Which bone is also called the shin bone?
- What is the collar bone also called?
- What is the other name for the shoulder blade?



HINT:

If you have *Alive: The Ultimate Pop-Up Human Body Book* by Anita Ganeri, you'll be able to label the skeleton diagram really easily as this wonderful illustration is from that book.

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LONG STORIES

The body may not look huge, but it can do humungous things. Read DMAG's project-pullout and then fill in the missing numbers. When you're done, add them together to find out the height of the tallest man alive!

- **Your heart will beat over three billion times by the time you turn ____.**
- **In the skull, ____ bones are fused together as one.**
- **The stomach can expand to become ____ times its normal size.**
- **There are about ____ billion neurons in the brain.**
- **How many different sections of the digestive system are listed in the article on page 52-53?**

- **Food takes approximately ____ hours to digest (makes it way from your mouth to your rectum).**

The tallest living man is Leonid Stadnyk and he is ____ centimetres tall!

A JOB WELL DONE

Every part of your body has a job to do to ensure that you make it through the day. Write down next to the organ what its main job is:

- 1. Brain** _____

- 2. Kidneys**

- 3. Bladder**

- 4. Heart**

PULL YOURSELF TOGETHER!

All these body parts have fallen out of the body. Eeek! Match them back up with the system that they belong to in the columns below.

- | | | |
|--------------------------|------------------------|------------------------|
| Artery | Neurons | Bones |
| Oesophagus | Aorta | Vein |
| Femur | Brain | Cerebrum |
| Pancreatic Juices | Cerebral Cortex | Ribcage |
| Hinge joint | Heart | Red Blood Cells |
| Small Intestine | Bile | Backbone |
| Skull | Large Intestine | Capillaries |

Skeletal System	Circulatory System	Digestive System	Nervous System