## Human Body Detectives Ask

Pearl was intrigued by the skeletal system. She learned some fun facts along the way and wanted to share them with you.

## Did you know that...

	your bones will stop growing when you are 25?
8=3	"osteo" is the Greek word for bone?
8	bones can stick around for 1,000 years before decaying?
£3	approximately 1/7 of your total body weight is bone?
8	the smallest bone, the staples bone, is located in the ear?
8	there are 24 ribs in the human body (12 pairs)?
£3	1 in every 200 people will have 1 or 2 extra ribs?
8	the skull is a collection of 22 fused bones?
8	osteoblast cells will help fix broken bones?
8	bone is 4 times lighter than steel?
8	the strongest bone in the body is the thigh bone, or femur?
	the femur is about 2 feet long in an adult?
8	bones meet at joints?
E=3	babies are born with 300 bones?
8	a greenstick fracture is the most common fracture in children?
8	a simple fracture is a clean break in just one spot?
8	a compound fracture is when there is a break in the skin around the fracture?
£=3	new bone called "osteoid" is made of bone collagen and other proteins?