

## Years 6-8 Skeleton Clue Find-A-Word Puzzle

*Instructions: Find each word from the wordlist in the puzzle below. Write the answer to form a list.*

A	L	T	H	O	R	A	C	I	C	Y	V	B	X	X	X	Q	M
A	A	B	I	S	V	D	F	P	I	V	J	P	F	G	A	P	S
A	U	U	L	I	G	A	M	E	N	T	N	L	G	D	U	C	G
G	A	S	M	U	R	C	A	S	T	J	I	C	H	R	O	L	S
N	L	C	F	R	X	G	X	N	Y	F	M	R	B	C	L	S	E
I	U	A	R	M	Y	Z	I	X	S	U	X	F	C	U	W	T	V
W	D	L	U	C	N	O	W	D	S	A	H	Y	K	S	J	I	E
O	H	C	K	P	J	S	U	C	M	F	X	S	R	H	Y	R	N
R	C	I	E	V	T	Z	L	D	H	U	K	C	N	Q	H	R	E
G	K	U	T	E	H	E	A	V	C	V	Y	E	C	S	N	U	P
F	Q	M	R	D	S	M	C	G	J	E	V	L	E	W	T	P	I
U	E	N	U	S	H	H	R	L	L	N	Q	U	P	D	J	M	P
A	U	M	R	A	E	O	V	E	R	T	E	B	R	A	T	E	H
M	U	C	U	O	N	N	A	X	I	A	L	Y	A	W	P	Q	Y
M	B	V	Q	R	M	P	P	L	I	G	P	H	B	A	C	Q	S
P	P	L	M	R	A	I	X	K	L	C	N	E	A	F	Y	X	I
Y	H	B	F	Z	O	T	B	X	B	I	V	K	G	V	G	V	S
Z	Y	K	C	A	R	T	I	L	A	G	E	N	H	R	Y	S	Q

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_

### Puzzle Clues

1. a part of the appendicular skeleton
2. where the smallest bone in the body is located
3. the largest bone in the human body
4. the number of cervical (neck) vertebrae in the human body
5. part of the vertebral column that is directly connected with or forms a part of the pelvis (and in humans consists of five fused vertebrae)
6. forms the central axis of the body; includes skull, vertebrae, ribs
7. an example of a flat bone; also protects the brain
8. where two or more bones meet to allow or movement
9. the main tissues responsible for movement of a joint
10. a small, triangular bone found at the base of the spine in humans
11. \_\_\_\_\_ phosphate and stretchy collagen are the two main component of bone
12. the smallest bone in the human body; found in the ear
13. another name for 'breast bone'
14. the number of pairs of ribs in the human body
15. a band of tough, fibrous tissue joining bones, cartilages at a joint or supporting an organ
16. these pains thought to affect the muscles and usually felt at night, affect children from ages 8-10

## Puzzle Clues (Page 2)

17. the middle section of the spine where the ribs attach
18. the rounded end of a long bone that is initially separated from the main bone by a layer of cartilage but later (after growth takes place) becomes united/ossified
19. a tough, fibrous connective tissue found in various parts of the body, eg joints
20. animal having a bony or cartilaginous skeleton

# 6-8 Skeleton Clue Find-A-Word Puzzle Sol...

		T	H	O	R	A	C	I	C									
			L	I	G	A	M	E	N	T							C	
G			M	U	R	C	A	S	T							O	L	S
N	C							N			M				C	L	S	E
I	A						I			U				C	U		T	V
W	L					O			S				Y	K			I	E
O	C				J	S		C			X	S					R	N
R	I				T		L										R	E
G	U		E		E												U	P
F		M	R		S						E	V	L	E	W	T	P	I
	E	N																P
	U	M	R	A	E		V	E	R	T	E	B	R	A	T	E	H	
M			U				A	X	I	A	L							Y
				R														S
			M	R	A													I
																		S
			C	A	R	T	I	L	A	G	E							

## WORDLIST SOLUTION

ARM  
COCCYX  
GROWING  
SACRUM  
STIRRUP

AXIAL  
EAR  
JOINT  
SEVEN  
THORACIC

CALCIUM  
EPIPHYSIS  
LIGAMENT  
SKULL  
TWELVE

CARTILAGE  
FEMUR  
MUSCLES  
STERNUM  
VERTEBRATE