

Bill Nye The Science Guy & Brain

Name: _____

Nervous System Worksheet: fill in the blanks or choose the right word to complete the sentences from the video

1. Humans have the largest _____ of all animals, compared to the size of our body.
2. The brain consists of a group of special cells that can send tiny _____ signals throughout your body. The brain sends information through the Central Nervous _____, which includes the _____, _____, and _____.
3. Everything that you can _____ from the past is stored in your brain.
4. The brain, nervous system and spinal cord _____ all of an animals body functions.
5. The four types of memory are: _____ term, _____ term, _____ and _____.
6. All of the different regions of the brain have different _____.
The region of the brain that controls balance: _____
The region of the brain responsible for smelling: _____
The region of the brain that allows us to move and feel: _____
The region of the brain that allows us hear: _____
7. The spinal cord connects to all of your BONES/MUSCLES and tells you when to move.
8. The brain is _____ so that it can fit into your skull and store a lot of information.
9. The brain is protected by the hard bones of the _____.
10. Information is stored and _____ in the brain.
11. A(n) _____ uses magnets and radio waves to take pictures of the brain.
12. The right side of the brain controls the RIGHT/LEFT side of the body.
13. The brain DOES/DOES NOT grow new cells even if they have been damaged.
14. The _____ is the part of the brain that controls your speech.
15. The brain is/isn't as active when it is asleep as when it is awake.