LIVIING THINGS STUDY GUIDE

What are all living things made of? 11

What are similar cells that work together to do a job called? 44

What is a structure that is made up of different tissues called? 44

What are some examples of an organ system? 45

Put in order by size: tissue, organism, cell, organ, organ system

What are some characteristics that all living things share? Ch. 1.1

How is a bacteria different from a virus? 14 and Ch. 1.2

Describe some ways bacteria is helpful and some ways bacteria is harmful.

What are the 3 ways protists get their energy? 32

What are the benefits to being a multi-cellular organism? 43

What is an adaptation? 46

What is a physical adaptation and what is a behavioral adaptation? Give examples.

What does it mean if you inherit a trait vs. learning a characteristic? Give examples.

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What are the 3 major groups of arthropods? 145 How do you tell them apart?

What is metamorphosis? 146

Define ectotherms (171) and endotherms (174).