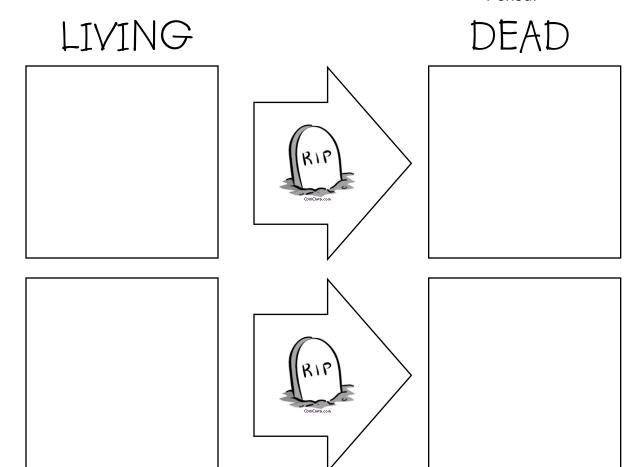
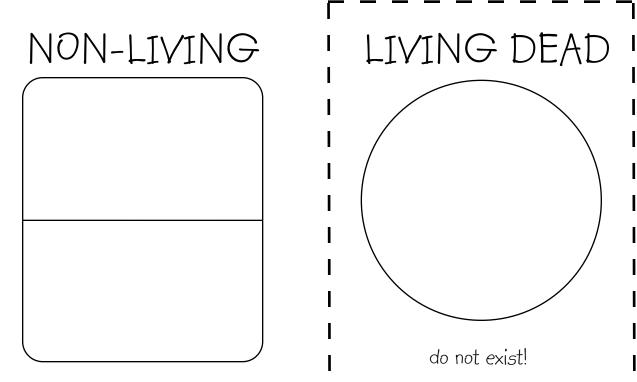
Living Dead?

Name:

Period:





Practice: 10 points

Period:
Follow the instructions below to fill out the diagram on the other page. Use colored pencils, and check off each box \square as you finish that part of the instructions. You can use Chapter 2, Section 1 to help you.
This should help you to figure out the difference between several terms we have used in class, along with one you've seen in the movies: living (biotic), dead (biotic), non-living (abiotic), and living dead .
1. All living things must have 6 characteristics. List these below:
#1—
#2—
#3—
#4—
#5—
#6—
2. Find the two boxes under LIVING on the other page. In the top box, draw an animal that is alive \Box . In the bottom box, draw a plant that is alive \Box . Both the animal and the plant are biotic.
3. Find the two boxes under DEAD on the other page. In the top box, draw the same animal you drew before, but now draw what it looks like dead \Box . In the bottom box, draw the same plant you drew before, but now draw what it looks like dead \Box . Even though they are dead, they are still considered to be biotic.
4. If something is dead, did it used to have cells?
5. If something is dead, did it used to sense and respond to change?
6. If something is dead, did it used to be able to reproduce?
7. If something is dead, did it used to have DNA?
3. If something is dead, did it used to use energy?
9. If something is dead, did it used to grow and develop?
10. Anything that is non-living never had all 6 of the characteristics of living things. It was not alive, so it can't be dead, either. It is abiotic. Find the boxes under $NON-LIVING$ on the other page. In each box, draw a different example of something that is non-living \Box .
11. The living dead do not exist, except in our imaginations. Once you've died and started to rot, that's it. It's over. You will never be alive again, even partially. No more homework. Just for fun, in the circle under LIVING DEAD, draw what YOU would look like if you were a zombie in a zombie movie \square . DO NOT just copy the zombie on this page.

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