

**Tuesday, January 22, 2019 - Brainstorming: Get those brain cells warmed up!**

1. If you were exploring a new ecosystem, like deep in the ocean, or on a distant planet, how would you determine whether a specimen you are observing is alive or not?
2. What do you think it means to be alive?
3. How is "dead" related to being alive? Can something that was never living be dead? Why/why not?
4. Does everything living have to have the same qualities or characteristics? Explain.
5. What characteristics may non-living things have that make them appear alive?

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