

# Be an Astrobiologist

*Astrobiologists study whether there might be living things outside of Earth.*



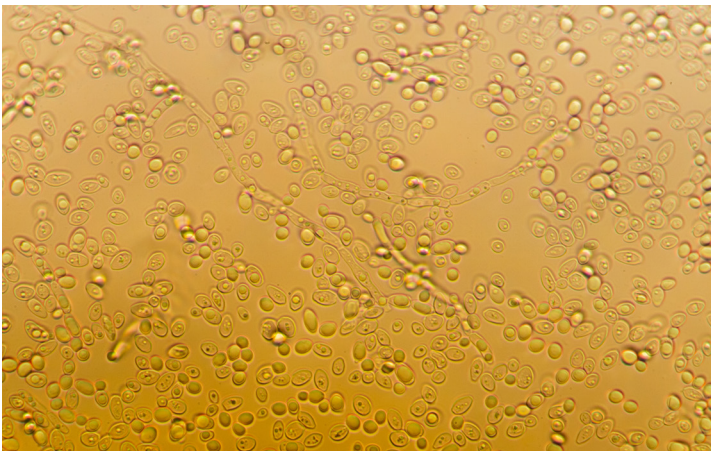
*Big Question: How can we discover if a sample contains something alive?*



## Your Project

**Observe samples to find out if they might have tiny living things in them!**

Compare samples of yeast (a living thing) to soil samples collected from another planet by a spacecraft.



## Notes

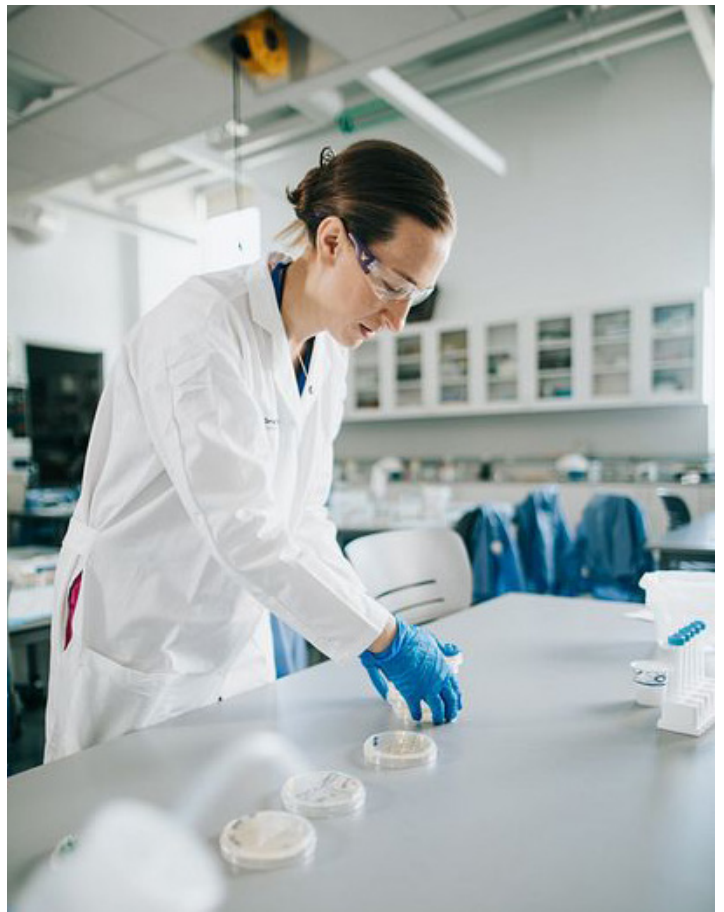
What did you notice about the two *test* samples (1 & 2)?



# Notes

What did you notice about the three *unknown* samples (A, B, C)?





## Reflect

*How were you like an astrobiologist? What skills did you practice?*



PLACE  
STICKER  
HERE