## Yeast Cells Respire Too (But Not Like Me and You)

TeachEngineering

**Problem Set** 

Set up a simple way to indirectly observe and quantify the amount of respiration occurring in yeast-molasses cultures.

Suggested Learning						
Time	1:30	Cost			0.00	
PreRequisites						
Requirements						
Skills			Focus	Level	Standard	Points
Applied Science					<u>NGSS</u>	3
Critical Thinking						2
Mathematics					CC	2
Written Communication				a	CC	2
	Т	otal Skill Points	3			9
Knowledge Gain						
Compare and contrast cellul	ar respiratio	n in yeast vs. pla	ant and an	imal cells	S.	
Resource Link						
https://www.teachengineerir	ng.org/activit	ies/view/duk_ce	ellresp_ma	ry_act		
Stills Label TM	Detent 1159		1 -	<u> </u>	www.ebil	

Skills Label TM

Go to Label Webpage

Patent 11587190

www.skillslabel.com