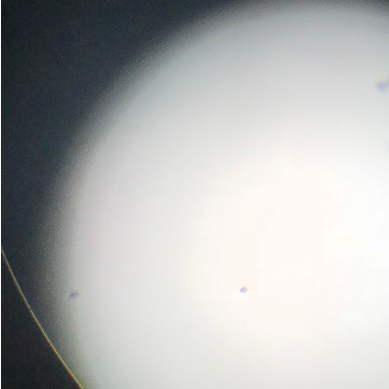

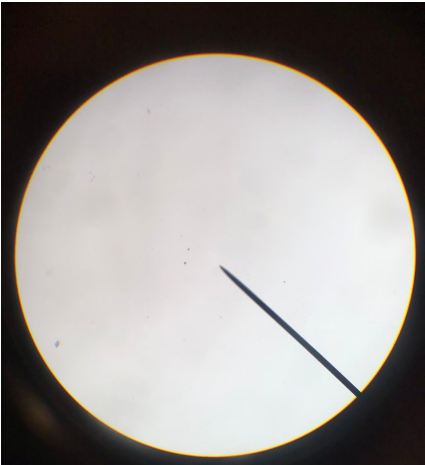
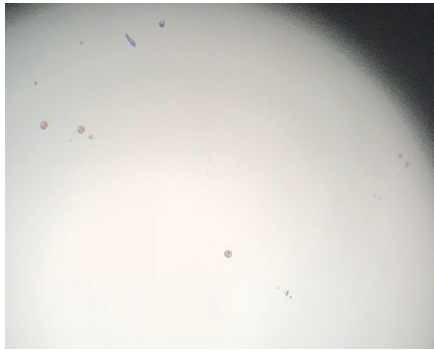

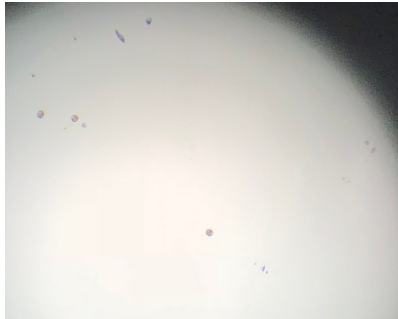


Name: Kennex Lam

Date : 7/1/19


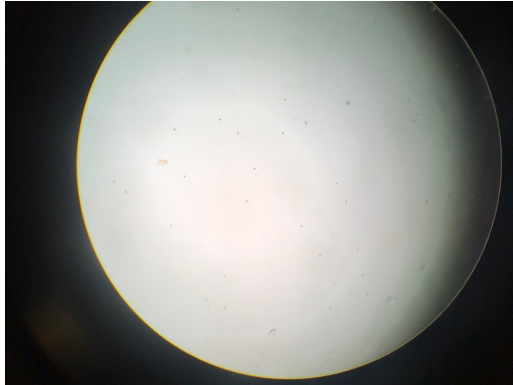

S. microadriaticum

Stock		
F2 10 mL	Around half of the Symbiodinium were still alive and swimming in circles while the other half has died. They appear slightly brown.	 
F2 25 mL	Not moving.	

F2 75 mL	Symbiodinium appeared to have died as they were not moving.	
ASP-8A 10 mL	Most were spinning around or dead.	 
ASP-8A 25 mL	Could not be viewed under microscope.	
ASP-8A 75 ml	The symbiodinium could not be seen under microscope.	


D. Tertiolecta

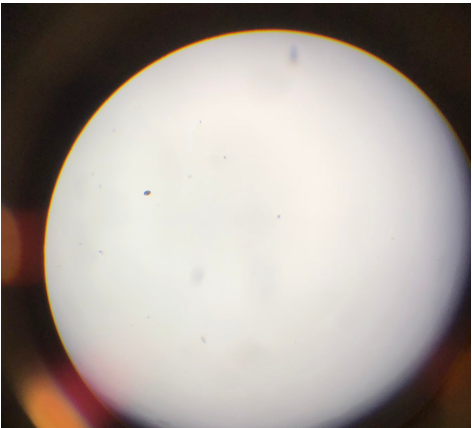
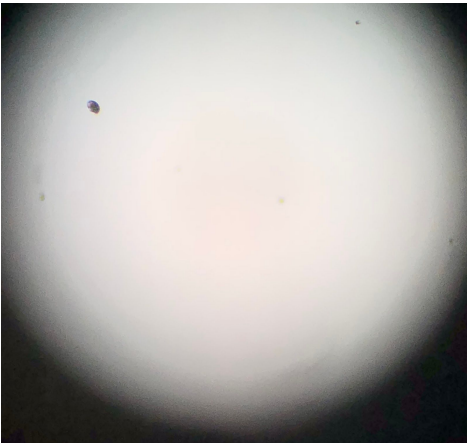
Stock	All swimming around. Some were shaking in place.	
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F2 10 mL	The d. tertiolecta differ from the d. tert in the ASP-8A media as majority of them remained in place and shook rather than swim around.	
F2 25 mL	Half shaking in place, half swimming.	
F2 75 mL	Around half may be dead as they are immobile while the other half are shaking.	
ASP-8A 10 mL	The dunaliella are thriving. :) The solution can even be seen as slightly green. The algae are actively swimming around.	

ASP-8A 25 mL	Swimming well.	
ASP-8A 75 ml	Look healthy as they slowly swim.	

O. Marina

Stock	Most were swimming freely.	
F2 10 mL	There are about twice as much O. marina in this solution media, and they are swimming actively.	
F2 25 mL	Swimming normally.	

F2 75 mL	The algae were swimming.	
ASP-8A 10 mL	Swimming slowly.	
ASP-8A 25 mL	Just swimming.	
ASP-8A 75 mL	Swimming normally.	