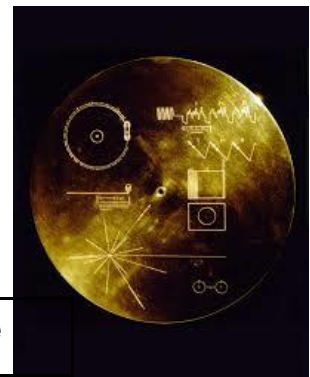


# From Earth to Interstellar Space Agenda

1/27/2018 Yerkes Observatory



Time	Activity	Time
9:00 - 9:30	Registration	30 min
9:30- 10:25	Introduction of Workshop Team/ Workshop agenda Voyager History	55 min
10:25-10:55	Voyager Distance Modeling Activity (2-D model from planets to current locations)	30 min
10:55 - 11:05	BREAK	10 min
11:05-12:50	Radio Waves, Deep Space Network, and "Phase 2 Lab" "Capturing Whispers From Space" Lab	110 min
12:50 – 1:35	Yerkes Tour	45 min
1:35 – 2:15	Lunch	40 min
2:15 – 3:45	Golden Record Activity -The Golden Record in 1977 vs Today's Possible Contributions	90 min
3:45- 3:55	Break	10 min
3:55 - 4:10	Drake Equation - ( <u>mathematical determination</u> )	15 min
4:10 – 4:25	Discussion on how to use the tools in the classroom	15 min
4:25 - 4:55	EIS Resources and Discussion EIS Academy Opportunities, and Evaluation Determination of Subsequent meeting dates	30 min
	Total Instructional Time	6.5 hrs