2. Use vocabulary, scientific	Discussion	Written Assignments
theories, and observational	Assigned readings	Exams
data in scientific	Research Project	Quizzes
discussions of the potential		Research Project
for life beyond Earth.		
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LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
3. Evaluate the possibility of		

 Evaluate the possibility of interstellar travel and how it impacts the origin of life on

Evaluate the possibility of the existence of life on planetary bodies based on physical and chemical characteristics. Lecture Assigned readings Discussion

Written Assignments