

Science College Readiness Tracker: Quarter 1

	Standard	Level 1	Level 2	Level 3	Wk	Reflection			
13-15	IOD 201	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	3 9/16	IOD 301/202/303 all brought up I struggle with finding information in a complex passage, but when I "marked up" the question, it helped			
	IOD 202	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
16-19	IOD 301	A: 1 M W: 3	A: 2 M W: 3	A: ___ M W: ___	4 9/23	When I got stuck on SIN 301 quizzes, I re-read the standard. Then when I read the passage the 2 nd or 3 rd time, I focused specifically on the methods, tools, and experimental setup			
	IOD 302	A: 1 M W: 3	A: 1 M W: 3	A: ___ M W: ___					
	IOD 303	A: 2 M W: 3	A: 3 M W: 3	A: ___ M W: ___					
	IOD 304	A: 1 M W: 4	A: 2 M W: 4	A: ___ M W: ___					
	SIN 301	A: 2 M W: 4	A: 3 M W: 4	A: ___ M W: ___					
20-23	IOD 401	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	5 9/30				
	IOD 402	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 403	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 401	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 402	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 403	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 404	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 401	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
24-27	EMI 402	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	6 10/7				
	IOD 501	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 502	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 503	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 504	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 505	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 506	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 501	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 502	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 503	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 504	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 501	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 502	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 503	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
28-32	EMI 504	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	7 10/14				
	EMI 505	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 506	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 601	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 602	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 603	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 601	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
33-36	SIN 602	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	8				
	EMI 601	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 602	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 603	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 701	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	IOD 702	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
33-36	SIN 701	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___	9				
	SIN 702	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	SIN 703	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 701	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	EMI 702	A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
	33-36	EMI 703	A: ___ M W: ___	A: ___ M W: ___			A: ___ M W: ___	10	
		IOD 701	A: ___ M W: ___	A: ___ M W: ___			A: ___ M W: ___		
IOD 702		A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
SIN 701		A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
SIN 702		A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					
SIN 703		A: ___ M W: ___	A: ___ M W: ___	A: ___ M W: ___					

	Standard	Description
13-15	IOD 201	Select a single piece of data (numerical or non-numerical) from a simple data presentation
	IOD 202	Identify basic features of a table, graph, or diagram
	IOD 301	Select two or more pieces of data from a simple data presentation
16-19	IOD 302	Understand basic scientific terminology
	IOD 303	Find information in a brief body of text
	IOD 304	Determine how the value of 1 variable changes as another variable changes in a simple data presentation
	SIN 301	Understand the methods and tools used in a simple experiment
20-23	IOD 401	Select data from a complex data presentation
	IOD 402	Compare or combine data from a simple data presentation
	IOD 403	Translate information into a table, graph, or diagram
	SIN 401	Understand the methods and tools used in a moderately complex experiment
	SIN 402	Understand a simple experimental design
	SIN 403	Identify a control in an experiment
	SIN 404	Identify similarities and differences between experiments
	EMI 401	Select a simple hypothesis, prediction, or conclusion that is supported by a data presentation or model
24-27	EMI 402	Identify key issues or assumptions in a model
	IOD 501	Compare or combine data from two or more simple data presentations
	IOD 502	Compare or combine data from a complex data presentation
	IOD 503	Interpolate between data points in a table or graph
	IOD 504	Determine how the value of 1 variable changes as another variable changes in a complex data presentation
	IOD 505	Identify and/or use a simple mathematical relationship between data
	IOD 506	Analyze given information when presented with new, simple information
	SIN 501	Understand the methods and tools used in a complex experiment
	SIN 502	Understand a complex experimental design
	SIN 503	Predict the results of an additional trial or measurement in an experiment
	SIN 504	Determine the experimental conditions that would produce specified results
	EMI 501	Select a simple hypothesis, prediction, or conclusion that is supported by two or more data presentations or models
	EMI 502	Determine whether given information supports or contradicts a simple hypothesis or conclusion, and why
	EMI 503	Identify strengths and weaknesses in one or more models
	EMI 504	Identify similarities and differences between models
	EMI 505	Determine which model(s) is(are) supported or weakened by new information
EMI 506	Select a data presentation or model that supports or contradicts a hypothesis, prediction, or conclusion	
28-32	IOD 601	Compare or combine data from a simple data presentation with data from a complex data presentation
	IOD 602	Identify and/or use a complex mathematical relationship between data
	IOD 603	Extrapolate from data points in a table or graph
	SIN 601	Determine the hypothesis for an experiment
	SIN 602	Identify an alternate method for testing a hypothesis
	EMI 601	Select a complex hypothesis, prediction, or conclusion that is supported by a data presentation or model
	EMI 602	Determine whether new information supports or weakens a model, and why
	EMI 603	Use new information to make a prediction based on a model
33-36	IOD 701	Compare or combine data from two or more complex data presentations
	IOD 702	Analyze given information when presented with new, complex information
	SIN 701	Understand precision and accuracy issues
	SIN 702	Predict how modifying the design or methods of an experiment will affect results
	SIN 703	Identify an additional trial or experiment that could be performed to enhance or evaluate experimental results
	EMI 701	Select a complex hypothesis, prediction, or conclusion that is supported by 2 or more data presentations or models
	EMI 702	Determine whether given information supports or contradicts a complex hypothesis or conclusion, and why