

Providence Extension Program Conceptual Physics Course – Fall 2021/ Quarter 1 – Weekly Pacing Schedule

Chapter	Week	In-Class Discussion Topic/ Activities	Homework/ Action Due	Assigned Videos at Home	
Chapter 1 – Describing the Physical Universe	1	Aug. 24 th	<ul style="list-style-type: none"> ▪ Course Introduction ▪ Discuss Chapter 1 and <i>Skill & Practice 1C</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Read</i> syllabus before first class <input type="checkbox"/> <i>Print out</i> and bring to class <i>Skill & Practice #1C</i> 	
		Aug. 26 th	<ul style="list-style-type: none"> ▪ Quiz 1 – Chapter 1/ Syllabus ▪ Complete <i>Skill & Practice 1G, 1H</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>Skill & Practice #1G, 1H</i> <input type="checkbox"/> Complete at home #1D and 1E and bring any questions to class (due 09/09) 	<input type="checkbox"/> Sections 1.1, 1.2
	2	Aug. 31	<ul style="list-style-type: none"> ▪ Complete <i>Skill & Practice 1I, 1J, 1K</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#1I, 1J and 1K</i> 	<input type="checkbox"/> Section 1.3
Chapter 2 – Describing Motion		Sept. 2 nd	<ul style="list-style-type: none"> ▪ Quiz 2 – Chapter 1 ▪ Start Chapter 2 ▪ Complete <i>Skill & Practice 2E, 2F</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#2E, 2F</i> 	<input type="checkbox"/> Section 2.1
	3	Sept. 7 th	Labor Day – No classes – Boohoo!		
		Sept. 9 th	<ul style="list-style-type: none"> ▪ Quiz 3 – Chapter 2 ▪ Complete <i>Skill & Practice 2G</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Turn in</i> Chapter 1 Homework Problems <input type="checkbox"/> <i>Turn in</i> <i>Skill & Practice #1C-1E, 1H-1K</i> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#2G</i> <input type="checkbox"/> Complete at home #2C and 2D (due 09/21) 	<input type="checkbox"/> Section 2.2
	4	Sept. 14 th	<ul style="list-style-type: none"> ▪ Continue Chapter 2 ▪ Complete <i>Skill & Practice 2H, 2I</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#2H, 2I</i> 	<input type="checkbox"/> Section 2.3
		Sept. 16 th	<ul style="list-style-type: none"> ▪ Quiz 4 – Chapter 2 ▪ Lab - KNEX Graphing Motion Laboratory 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class KNEX Graphing Motion Laboratory 	
Chapter 3 – Laws of Motion	5	Sept. 21 st	<ul style="list-style-type: none"> ▪ Discuss and start Chapter 3 ▪ Complete <i>Skill & Practice 3C, 3D</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Turn in</i> Test 1 – Chapters 1 and 2 <input type="checkbox"/> <i>Turn in</i> Chapter 2 Homework Problems <input type="checkbox"/> <i>Turn in</i> KNEX Graphing Motion Lab <input type="checkbox"/> <i>Turn in</i> <i>Skill & Practice #2C – 2I</i> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#3C, 3D</i> 	<input type="checkbox"/> Section 3.1
		Sept. 23 rd	<ul style="list-style-type: none"> ▪ Quiz 5 – Chapter 3 ▪ Complete <i>Skill & Practice 3F, 3G</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#3F, 3G</i> <input type="checkbox"/> Complete at home #3A and 3B (due 10/05) 	<input type="checkbox"/> Section 3.2
	6	Sept. 28 th	<ul style="list-style-type: none"> ▪ Complete <i>Skill & Practice 3H</i> ▪ Lab – <i>Free Fall</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#3H</i> <input type="checkbox"/> <i>Print out</i> and bring to class <i>Free Fall Laboratory</i> 	<input type="checkbox"/> Section 3.3
Chapter 4 – Conservation Laws		Sept 30 th	<ul style="list-style-type: none"> ▪ Quiz 6 – Chapter 3 ▪ Discuss and start Chapter 4 ▪ Complete <i>Skill & Practice 4A, 4B</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#4A, 4B</i> 	<input type="checkbox"/> Section 4.1, Parts 1, 2
	7	Oct. 5 th	<ul style="list-style-type: none"> ▪ Complete <i>Skill & Practice 4C, 4D</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Turn in</i> <i>Skill & Practice #3A-D, F-H</i> <input type="checkbox"/> <i>Turn in</i> Chapter 3 Homework Problems <input type="checkbox"/> <i>Print out</i> and bring to class <i>#4C, 4D</i> 	<input type="checkbox"/> Section 4.1, Parts 3, 4
		Oct. 7 th	<ul style="list-style-type: none"> ▪ Quiz 7 – Chapter 4 ▪ Complete <i>Skill & Practice 4E</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#4E</i> 	<input type="checkbox"/> Section 4.2
	8	Oct. 12 th	<ul style="list-style-type: none"> ▪ Complete <i>Skill & Practice 4F, 4G</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#4F, 4G</i> 	
		Oct. 14 th	<ul style="list-style-type: none"> ▪ Quiz 8 – Chapter 4 ▪ Complete <i>Skill & Practice 4I, 4J</i> 	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Print out</i> and bring to class <i>#4I, 4J</i> 	<input type="checkbox"/> Section 4.3
	Q 2	Oct. 19 th	Start Quarter 2, continue in Chapter 5	<ul style="list-style-type: none"> <input type="checkbox"/> <i>Turn in</i> Test 2 – Chapters 3 and 4 <input type="checkbox"/> <i>Turn in</i> Chapter 4 Homework Problems <input type="checkbox"/> <i>Turn in</i> <i>Skill & Practice 4A – G, I, J</i> 	