

Session	Date	Session Goals	Assessment (Mentimeter)
Parent Meeting	9/5/18 or 9/6/18 (parents choose which date to attend)	Intro to the Seaperch program, review schedule, rules, expectations, safety guidelines	
1	9/12/18	<p>Watch SEAPERCH BASICS 'videos on Seaperch website. Review of tools and how they used.</p> <p>Form teams and issue kits.</p> <p>Intro to design and research. Assign notebooks and review of how to properly keep a notebook.</p> <p>***Monday Seaperch Initiative Group meets Tuesday 9/11/18</p>	Yes
2	9/18/18	<p>Students begin the research and design process.</p> <p>***Weds. Seaperch Initiative Group meets Tuesday 9/18/18</p>	
3	9/26/18	Finalize design, complete final sketches, update notebook, prepare for building process next week	
4	10/3/18	Begin with Procedure 1 in the manual, assembling the frame. Students with unique designs will have to make and cut their own measurements.	Yes
5	10/10/2018	<p>Students begin Procedure 2 in manual -assembly of the thrusters</p> <p>***Monday Seaperch Initiative Group meets Tuesday 9/9/18</p>	Yes
6	10/17/18	Students begin Procedure 3 in manual -assembly of the control box	Yes
7	10/24/18	Final assembly of the seaperch	
8	10/31/18	Troubleshooting, repairs, modifications	
9	11/7/18	Buoyancy testing of the Seaperch at YMCA	
10	11/14/18	<p>Repairs and Modifications of Seaperch</p> <p>***Monday Seaperch Initiative Group meets Tuesday 11/13/18</p>	
11	11/28/18	<p>Buoyancy testing after repairs and Modifications</p> <p>***Monday Seaperch Initiative meets Tuesday 11/27/18</p>	
13	12/5/18	Notebook Updates Students need to update Notebooks according to Seaperch regulations	
14	12/12/18	Notebook Update/	
15	12/19/18	Notebook Update	

16	1/9/19	Notebook Update	
17	1/16/19	Pool Practice	
18	1/23/19	Pool Practice ***Monday Seaperch Initiative meets Tuesday 1/22/19	
19	2/6/19	Pool Practice	
20	2/13/19	Pool Practice	
21	2/20/19	Pool Practice	
22	2/27/19	Pool Practice	
23	3/6/19	Pool Practice	
24	3/13/19	Pool Practice	
25	3/20/19	Final notebook update and Presentation practice	
		Dates of Seaperch regional and national competition is announced in early 2019 remaining dates to follow when that info is released.	