Estuaries and Long Island Sound Chapters 3, 4, 8, 12

	ACTIVITY	DESCRIPTION	VALUE	POINTS EARNED
1	Origins and Types of Estuaries	notes, p. 259 - 260	5	
2	Salinity	notes, p. 47 – 48, 261	5	
3	Lab: Salinity of Long Island Sound	ditto	20	
4	Quiz: Estuaries and Salinity	ditto	15	
5	Estuarine Organisms	notes, p. 78 – 80, 171 – 173, 262 - 266	5	
6	Lab: Tracing the Flow of River and Sea Water in an Estuary	ditto	25	
7	Oceanography of an Estuary	notes, p. 261 - 262	5	
8	Lab: Nissequogue River Canoe Trip	ditto	15	
9	Quiz: Estuarine Organisms and Oceanography	ditto	15	
10	Map: Long Island Sound	ditto	5	
11	Reading and Questions: Long Island Sound - A Local Estuary	ditto	10	
12	History and Formation of Long Island Sound	notes, reading below (#13)	5	
13	Reading: Glacial History of Long Island Sound	ditto		
14	Quiz: Long Island Sound and Its History	ditto	15	
15	Tides	notes, p. 58 – 63	5	
16	Tides in Long Island Sound	notes, reading below (#18)	5	
17	Lab: Using Tide Tables	ditto	15	
18	Reading: Physical Oceanography of Long Island Sound	ditto		
19	Salinity, Circulation and Sediments of Long Island Sound	notes, reading above (#18)	5	
20	Review for Exam			
21	Exam: Estuaries and Long Island Sound	ditto	100	
22	Current Events	article, ditto	20	
23	Current Events	article, ditto	20	
24	Current Events	article, ditto	20	
25	Creature Feature	creature, ditto	15	
26	Creature Feature	creature, ditto	15	
27	Organize Folder		5	
28	- 0			
29				

sign offs complete	 quiz # 1				
sign offs total	 quiz # 2				
	quiz # 3				
	quiz total	45			
sign off sheet grade	 quiz grade		exam grade		
	Unit Grade				