

Burton 4-H Center Environmental Education Classes
6th – 8th Grade Correlations to South Carolina Science Standards

Day Classes	6 th	7 th	8 th
Marsh Ecology	6-2.1,7 6-3.1,2,4,5,6	7-2.4 7-4.1,2,3,5	8-2.1 8-4.1,4,6,7 8-5.3
Beach Ecology	6-2.1 6-3.1,2,4,5,6	7-4.1,2,3	8-2.1,2
Maritime Forest Ecology	6-2.1,4	7-4.1,2,3,4	8-2.1
Pollution Solution	6-1.1,5	7-1.1,2,6,7	8-1.2,3,4
Wetland Monitoring	6-1.1,2,4	7-1.1,2,3,4,6,7 7-5.6	8-1.2,3,4,5,6,7
Invertebrate Studies	6-1.1,4 6-2.2 6-3.1,2,4,5,6	7-1.1,2,7 7-4.1,2,3	8-1.6 8-2.1
Orienteering	No science standards		
Surf Sleuth	6-1.1,5 6-3.1,2,4	7-1.1,7 7-4.5	8-2.1
Crabs & Critters	6-3.1,2,3,4,5,6,7	7-2.7 7-4.1,3	8-2.1,7
Discovery Cruise	6-3.1,2,4	7-4,5	8-2.1
Choosies	No science standards		
Fort Pulaski Tour	No science standards		
Evening Classes			
Reptiles	6-3.1,2,3,4,5,6,7	7-2.7 7-4.1,3	8-2.1,7
Night Walk			8-4.1
Sea Turtles	6-3.1,2,4,5,6	7-4.3	8-2.1
Astronomy			8-4.1,4,6,7,9
Squid Dissection	6-1.1,4 6-3.1,2,4,5,6	7-1.1,2,7	8-1.2,3,4,6,7 8-2.1
Shark Dissection	6-1.1,4 6-3.1,2,4,5,6	7-1.1,2,7	8-1.2,3,4,6,7 8-2.1
Campfire	No science standards		
Quiz Show	No science standards		