

Figure S3. Biological Concepts Survey results.

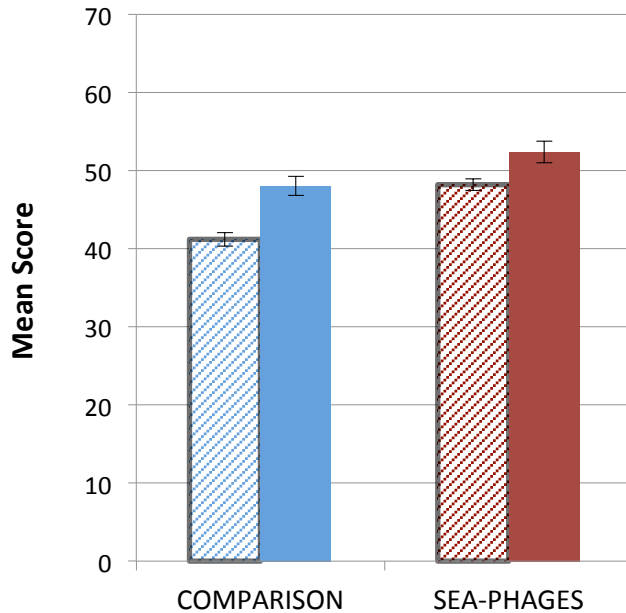


Figure S3. Biological Concepts Survey results. Comparison (blue; 225) and SEA-PHAGES students (red; 311) were administered the test before (lined) and after (solid) the laboratory course. The mean scores for each group are shown on tests that had a maximum possible score of 100. Inferential testing with t-tests indicates that both groups improved from pretest to posttest; cross-comparison between groups indicates significantly higher means for the SEA-PHAGES group than for the comparison group for both pre- and posttests. The error bars in the figure represent one standard error above and below the mean.