

Scientific Method Review Veritech

1. Using the Veritech, place the tile on its corresponding number in the case.
2. Flip and then open the Veritech to see if you made the correct pattern.
3. Correct your mistakes and write the correct term that matches the definition in column labeled "Correct term".

Tile Number - Term		Case Number - Definition		Correct term
1	fact	1	A statement accepted without proof	
2	controlled variable	2	An observation confirmed to a very high degree	
3	analysis	3	observations using numeric measurements	
4	the control sample	4	deliberately changed by the experimenter to observe the effects on the experiment	
5	quantitative observation	5	measured by the scientist at the end of the experiment	
6	hypothesis	6	kept constant throughout the experiment	
7	assumption	7	the starting value for the independent variable	
8	experiment	8	A statement which supports or rejects the hypothesis	
9	independent variable	9	An explanation of the conclusion	
10	conclusion	10	Changes to the procedure to decrease errors	
11	experimental improvements	11	A prediction about the outcome of the experiment	
12	dependent variable	12	An activity designed to test a hypothesis	