Learning Strategies Inventory

The inventory below lists behaviors that you should exhibit in order to excel in this course.   Write true or false beside each of the following statements describing the way you study. The scoring scale at the end will predict your grade in the course.

1. **I always preview the material that will be discussed before I go to class.**

2. **I go over my lecture notes as soon as possible after lecture to rework them and note problem areas.**

3. **I try to work the homework problems or answer the questions without looking at the example problems or my notes from class or the textbook.**

4. **I go to office hours or tutoring regularly to discuss problems or questions on the homework.**

5. **I rework all of the homework problems and questions before the test or quiz.**

6. **I spend some time studying for this class at least five days per week (outside of class time).**

7. **I make mnemonics for myself to help me remember facts and equations.**

8. **I make diagrams or draw mental pictures of the concepts discussed in class.**

9. **I participate in a study group where we do homework and quiz ourselves on the material.**

10. **I rework all of the quiz and test items I have missed *before* the next class session.**

11. **I realize that I can still do well in this class even if I have done poorly on the quizzes and tests up to this point.**

Dr. Saundra Y. McGuire
Assistant Vice Chancellor for Learning and Teaching
Professor, Department of Chemistry
B-31 Coates Hall
Louisiana State University
Baton Rouge, LA 70803

The predicted grade for your performance in this class is provided below:

Number of True Responses	Predicted Grade
9 or more	**A**
6 – 8	**B**
4 – 5	**C**
2 – 3	**D**
less than 2	**F**

Note that you can change your predicted grade at any point by changing your behavior such that more of the statements are true.

Dr. Saundra Y. McGuire
Assistant Vice Chancellor for Learning and Teaching
Professor, Department of Chemistry
B-31 Coates Hall
Louisiana State University
Baton Rouge, LA 70803