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You have just finished a chemistry course. We are very interested in your opinion of the approach used in your class. This survey has been developed to see how you feel about certain aspects of your chemistry class. Please tell us your reaction to the course you have just completed by circling the appropriate number that best describes how you feel about the item listed. The instructor will not see the class results until after grades are turned in.

Sample: Below you will find seven numbers between two words or phrases. You are requested to circle the number which best describes how you feel at this time. For example, if you felt very relaxed you might circle number 2.

	relaxed	1	2	3	4	5	6	7	tense
1.	displeased	1	2	3	4	5	6	7	pleased
2.	dissatisfied	1	2	3	4	5	6	7	satisfied
3.	confused	1	2	3	4	5	6	7	not confused
4.	unenthusiastic	1	2	3	4	5	6	7	enthusiastic
5.	work is difficult	1	2	3	4	5	6	7	work is easy
6.	class activities seem mixed up	1	2	3	4	5	6	7	class activities seem in order
7.	I have unanswered questions	1	2	3	4	5	6	7	I understand the ideas presented
8.	I dislike this course	1	2	3	4	5	6	7	I like this course
9.	I don't understand the words used	1	2	3	4	5	6	7	I understand the words used
10.	I can't solve the problems	1	2	3	4	5	6	7	I am able to solve the problems
11.	everything was new to me	1	2	3	4	5	6	7	I learned nothing new
12.	we moved too quickly	1	2	3	4	5	6	7	we moved too slowly

Turn the Page

13	I like to read the textbook	1	2	3	4	5	6	7	I don't like to read the textbook
14	I feel more comfortable about what I'm learning when I have a textbook to read	1	2	3	4	5	6	7	Having the textbook doesn't make me feel more comfortable about what I'm learning
15	I understand what I read in the textbook	1	2	3	4	5	6	7	I don't understand what I read in the textbook
16	I learn a lot when I work problems at the end of the chapter	1	2	3	4	5	6	7	I learn nothing when I work the problems at the end of the chapter
17	I prefer to read the text book BEFORE the topic is discussed in class	1	2	3	4	5	6	7	I prefer to read the textbook AFTER the topic is discussed in class
18	I enjoy working in a group to solve problems	1	2	3	4	5	6	7	I don't enjoy working in a group to solve problems.
19	I understand the material better when I work with someone else to solve problems	1	2	3	4	5	6	7	I don't understand the material better when I work with someone else to solve problems
20	I feel comfortable asking questions during chemistry class	1	2	3	4	5	6	7	I don't feel comfortable asking questions during chemistry class
21	I enjoyed my chemistry class	1	2	3	4	5	6	7	I don't enjoy my chemistry class
22	I learn more when I hear another student's view point	1	2	3	4	5	6	7	I don't learn more by hearing the view point of another student
23	I feel comfortable discussing things with the people in my chemistry class	1	2	3	4	5	6	7	I don't feel comfortable discussing things with the people in my chemistry class
24	My participation contributes to what we learn in my chemistry class	1	2	3	4	5	6	7	I don't think my participation contributes to what we learn in my chemistry class
25	I learn a lot when I discuss my answers with the whole class	1	2	3	4	5	6	7	I learn nothing when I discuss my answers with the whole class
26	This chemistry class has made me want to take more chemistry classes	1	2	3	4	5	6	7	This chemistry class has not made me want to take more chemistry classes
27	This class has changed my ideas about chemistry	1	2	3	4	5	6	7	My ideas about chemistry has not been changed

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| 28 | The methods other students use to work a problem may differ from mine | 1 | 2 | 3 | 4 | 5 | 6 | 7 | There is only one way to work a particular problem |
| 29 | I learn more by listening to the lecture | 1 | 2 | 3 | 4 | 5 | 6 | 7 | I learn more by working the problems |
| 30 | I learn more by working the problems by myself | 1 | 2 | 3 | 4 | 5 | 6 | 7 | I learn more by working the problems with others |
| 31 | Chemistry is an interesting subject | 1 | 2 | 3 | 4 | 5 | 6 | 7 | Chemistry is a boring subject |

On the back of this sheet write about the what you **liked best** AND what you **liked least** about this course.