Post-Search Questionnaire

definition of osmosis.

| Post-Task Questionn | naire | | | | | | |
|---|---------------------------|---------|-----------|-----------|------------|--------|------------------------|
| Please think back on y following statements. | our search | session | and indic | cate your | level of a | greeme | nt with the |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| My interest in this topic has increased. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| After searching, I know more about how diffusion works. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| After searching, I know more about how osmosis works. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| After searching, I know more about the definition of diffusion. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| After searching, I know more about the task topic. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| After searching, I know more about the | | \circ | | 0 | | 0 | 0 |

| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
|---|---------------------------|----------|---|---|---|---|------------------------|
| I am satisfied with the amount of information I found to complete this task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| I am satisfied with the amount of time I spent on this task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| I am satisfied with the strategy I took to find information for this task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| I am satisfied with the quality of information I found to complete this task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | |
| | Strongly Disagree | | | | | | Strongly Agree |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| It was difficult to integrate the information I found to complete this task. | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| integrate the information I found to | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| integrate the information I found to complete this task. It was difficult to search for information | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| integrate the information I found to complete this task. It was difficult to search for information to complete this task. It was difficult to decide when I had enough information to | 1 ○ | 2 ○ | 3 | 4 | 5 | 6 | 7 • |
| integrate the information I found to complete this task. It was difficult to search for information to complete this task. It was difficult to decide when I had enough information to complete this task. It was difficult to decide when I had enough information to complete this task. | 1 O O C: | 2 | 3 | 4 | 5 | 6 | 7 |
| integrate the information I found to complete this task. It was difficult to search for information to complete this task. It was difficult to decide when I had enough information to complete this task. It was difficult to complete this task. | 1 C Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | 7 O Strongly Agree 7 |

| | Strongly Disagree | | | | | | Strongly Agree |
|--|----------------------|----------|--------------|------------|------------|-----------|-------------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| I searched outside of the set of subgoals. | 0 | 0 | \circ | \circ | 0 | 0 | 0 |
| I fully completed the set of subgoals. | 0 | 0 | 0 | \circ | 0 | 0 | 0 |
| Describe the strategy sentences): | and/or appro | oach yo | u used to | complete | the sear | ch task | (2-5 |
| | | | | | | | |
| Self-Regulated Lear | ning | | | | | | |
| The following statements different aspects of the ta | | ow the S | ubgoal Ma | nager tool | helped yo | u accom | plish the |
| We are specifically intere | | | _ | | | | ance in |
| Please read each of the | following state | ements c | arefully and | d indicate | your level | of agreer | ment. |
| During the search task | k, I was able | to: | | | | | |
| | Strongly Disagree | | | | | | Strongly Agree |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Decide how to approach the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
|--|---------------------------|-----|---------|---|---------|---|------------------------|
| Set goals for what information I needed to find. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Decide where to begin my search. | \circ | 0 | \circ | 0 | \circ | 0 | 0 |
| Develop a plan for exploring the topic. | \circ | 0 | 0 | 0 | 0 | 0 | 0 |
| During the search task | , I was able | to: | | | | | |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| Consider how parts of the topic relate to each other. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Consider connections between ideas. | 0 | 0 | 0 | 0 | 0 | 0 | \circ |
| Make connections between the information I found and my own prior knowledge. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| During the search task | , I was able | to: | | | | | |
| | Strongly Disagree | | | | | _ | Strongly Agree |
| Over altitude and a state and | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Question whether I knew what was important to complete the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Question whether I understood the information I needed to know to complete the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | |

| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
|--|---------------------------|-------|---------|---|---|---|------------------------|
| Question whether I understood the information I encountered. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| During the search tas | k, I was able | e to: | | | | | |
| | Strongly Disagree | 2 | 3 | 4 | E | 6 | Strongly Agree |
| Danida whan ta | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Decide when to transition from one goal to the next. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Keep track of my progress toward goals. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Decide when a goal was successfully accomplished. | \circ | 0 | 0 | 0 | 0 | 0 | \circ |
| Understand the structure of the topic related to the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Organize the information that I found. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| During the search tas | k, I was able | e to: | | | | | |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| Change or revise my understanding of the task itself. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Change or revise my level of confidence during the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Change or revise how much effort I devoted to a specific goal. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Change or revise my approach to the task. | 0 | 0 | \circ | 0 | 0 | 0 | 0 |

| 6/23, 9:36 AM | | | | | | | |
|---|---------------------------|-----------|------------|------------|-----------|-----------|------------------------|
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| Change or revise my feelings about my approach to the task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Engagement | | | | | | | |
| The following questions i the overall search task. | nvestigate yo | ur experi | ence using | g the Subg | oal Manag | er and co | ompleting |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| The search experience was taxing. | 0 | 0 | \circ | 0 | 0 | 0 | 0 |
| I felt frustrated while searching. | 0 | 0 | \circ | \circ | 0 | 0 | 0 |
| I found the search experience confusing. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
| I felt interested in the search task. | 0 | 0 | \circ | 0 | 0 | 0 | 0 |
| The search experience was worthwhile. | 0 | 0 | \circ | 0 | \circ | 0 | 0 |
| The search experience was rewarding. | 0 | 0 | \circ | 0 | 0 | \circ | 0 |

| | Strongly Disagree 1 | 2 | 3 | 4 | 5 | 6 | Strongly Agree 7 |
|---|---------------------------|---|---|---|---|---|------------------------|
| I was absorbed in the search task. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| I lost myself in the search experience. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| The time I spent searching just slipped away. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

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