Making Inferences Planner Title: Cell Theory and Neoplasia

Handout 4

CPQ: How and what formed the existing theory of the cell theory?

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| P# | Statement |  | Text Clues | Background Knowledge |
| 13 I do | Schwann believed in a smaller part than the cell, the nucleus.  | * In the text

 (direct)* In my head (inference)
 | "...it was Schwann who convinced most of his peers that nuclei-containing cells were the universal, essential units of life." | This was just the beginning and there is bound to be other scientist that may have different insight. |
| 13We do | Remak believed cells divided in order to make more. | * In the text

 (direct)* In my head (inference)
 | "...to provide the initial evidence that binary division was responsible for animal cell replication rather than cell regeneration in dubious extracellular slime." | Remak added more to what Schwann had begun. |
| 13 you do (TTT) |  | * In the text

 (direct)* In my head (inference)
 |  |  |
|   |  | * In the text

 (direct)* In my head (inference)
 |  |  |
|  |  | * In the text

 (direct)* In my head (inference)
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