**0-700= Novice 701-800= Apprentice 801-900=Practitioner 901- = Expert**

**Team/Content:** 7th Grade Science, Abogi, Oates, Ward, Yorkgitis

**Title of article/text/problem:** Can whitening the clouds stop global warming? Scientists want to try (*NewsELA)*

**Lexile level:** 1020

**Short summary of the article:** Retired scientists are developing experiments in an attempt to “whiten clouds.” If successful, their discoveries can help prevent forest fires (i.e. redwood forest fires in California) and protect future generations from global warming.

**Reader Tasks for this article/text/problem**

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| **Novice** (beginner, learner, rookie)* Find 10 new vocabulary words within the article. Create flashcards for each of these words, with the text, vocabulary.
* Find 10 new vocabulary words within the article. Create a foldable of the vocabulary words with text, the vocab word, and an illustration.

**How to submit:**Come and show me so I can grade it before you hit submit. Click Turn IN | **Apprentice** (trainee, intern) * Create a song/rap based on the article(must be one page)
* Create a quizlet based on the
* Write a summary of the article.
* Write down the main ideas from the article and use drawings to explain each idea.

**How to submit:**Create a document and attach it or attach the link to your quizlet….Check with me before submitting. Click Turn IN |
| **Practitioner** (independent, consultant) * Make a Kahoot, quizzing and testing the main ideas and vocabulary words from the article. (10 questions)
* Create a skit based on the article.(one page minimum)
* Create a comic strip based on the article. ( 3 frames)
* Watch a Brainpop video and compare what you learned from the video and the article in complete sentences. (Must be between 10-12 sentences)

**How to submit:**Take a picture and attach it, submit a link, or create a document and attach it. Click Turn IN | **Expert** (skilled, proficient, teacher) * Design a lab, based on the article. Imagine the outcome and results of the lab. Write each step in complete sentences (State the problem, form a hypothesis, etc.)
* Research the experiment mentioned in the article. How much progress have they made so far? Are there any other experiments happening quite like this? Write down your results
* Create a study guide from the article. (8 Questions)

**How to submit:**Create a document and attachment it. Click Turn IN |