Name: ___________________________________

Spellbound Episode 4 Mamie Moy: Video Questions

Instructions
While watching the video, answer the following questions:

1. What did the international year of chemistry in 2011 celebrate?

2. Where did Mamie live as a child?

3. What was the common mentality regarding education for women when Mamie was growing up?

4. What did Mamie’s teacher encourage her students to do, and how did she enable them to do it?

5. Where did Mamie go to graduate school?

6. How long has Mamie been teaching college chemistry?

7. What educational center did Mamie found?

8. What does Mamie say about solving problems?

After you watch the video, reflect on the following questions:

9. Mamie emphasized the ability of science to solve problems. If you could choose one global problem to solve now with chemistry, what would it be and why?
10. Mamie’s teacher encouraged her students to be expressive and creative with open-ended questions and projects. Describe your favorite creative project that you have done (in school, in a summer program, writings/art/music that you’ve created on your own, etc.)?

11. If you had the opportunity to ask Mamie one question (about anything – her work, her life, etc.), what would it be?