"What Can I Do to Raise My Science Grade?"

• Short answer: nothing. I don't have extra points to give you...

So... let's rewrite the question:

"What can I change about my study and work habits to improve my science learning?"

- Reflect on your previous assignments.
 - What did you do well? Look at the positive feedback marks or comments. These are your strengths. Keep doing these things on every assignment.
 - What can you do differently? Look for the critical feedback marks or comments. These are areas
 for growth and change. Do you see any repeating patterns? Focus on *changing* these patterns
 on future assignments.
- Think science and talk science.
 - Read and mark up all assignment instructions, lab procedures, and science articles. These readings contain the key information you need to think and talk science.
 - Participate in all class discussions, large and small. Take a risk, raise your hand, share your thinking and your voice. You'll be more confident and successful.
 - Check in with me as you are working: explain your scientific thinking and ask clarifying scientific questions about each assignment. You'll be amazed at how much I can help you if you share your thinking with me and ask thoughtful questions.
 - Identify who/what/when/where and thoroughly explain how/why on every assignment.
- Edit your work.
 - Always reread the assignment instructions and use them as a checklist. Did you complete all of the required tasks?
 - Always read over your assignments one last time before turning them in. Do you see any
 common errors or omissions? Have someone else read over your work as well they can help
 you spot errors that you might miss.
 - Always use your Help Guides. These outline exactly what excellent work looks like.
 - Always use the online Lab Notes. These provide additional information and reminders about each assignment and can help refresh your memory about what we did in class.
- Reflect on your own personal growth.
 - Read these <u>Class Participation Guidelines</u>.
 - Read this Growth Mindset checklist.

Your science learning is an ongoing journey — it's not just an accumulation of points. To be an excellent science student, you must continuously practice excellent science habits on each and every science assignment. The good news: you can start practicing these ideas **today** — tune your habits and thinking to this new level to create a positive change in your journey.

