**570-903-1551 cfloyd493@gmail.com**

***Ambitious, Committed, and Focused Professional Science Teacher Operating Within and Around the Northeast Pennsylvania Area.***

**EDUCATION**

TEMPLE UNIVERSITY, Philadelphia, PA ……………………………………...... Class of 2016

***-Bachelor of Science ~ Major - Earth & Space Science with Teaching ~ Minor - Biology***

**CERTIFICATIONS, COURSES, & PROFILE**

* Certified to teach Earth & Space Science, Physics, General Science, & Technology Education.
  + Earth & Space Sciences: Content Knowledge ~ Praxis Test Score of 180 (152-177 Avg).
  + Physics: Content Knowledge ~ Praxis Test Score of 182 (136-168 Avg, 177 ROE).
    - Physics: Content Knowledge Score Qualified for ETS Recognition of Excellence.
  + General Science: Content Knowledge ~ Praxis Test Score of 188 (152-178 Avg, 185 ROE).
  + General Science: Content Knowledge Score Qualified for ETS Recognition of Excellence.
  + Technology Education: Content Knowledge ~ Praxis Test Score of 187 (170-189 Avg.)
* Calculus I & II – 8 Credits
* Classical Physics I & II – 8 Credits
* General Chemistry I & II – 8 Credits
* General Biology I & II – 8 Credits
* Invertebrate Biology – 4 Credits
* Biological Anthropology – 4 Credits
* Biostatistics – 3 Credits
* Astronomy – 3 Credits
* Science of Sound – 3 Credits
* Ecology – 3 Credits
* Research Methods – 3 Credits
* Physical Geology – 4 Credits
* Geochemistry – 4 Credits
* Mineralogy – 4 Credits
* Petrology – 4 Credits
* Hydrology – 4 Credits
* Climate Change – 4 Credits
* NanoGeoscience – 4 Credits
* Inclusive Education – 3 Credits
* Technical Writing – 3 Credits
* Differentiated Literacy – 3 Credits
* Project Based Instruction – 3 Credits
* Teaching experience in several different rural, suburban, and urban school settings.
* Strong leadership, planning, and communication abilities; Friendly, youthful, and yet very mature; Great work ethic; Not afraid to fail; Determined, goal-oriented, positive personality.
* Real world science laboratory and field experience (including XRF Analysis, ICP-OES Analysis, Thin Section Creation, Camsizer Sediment Grain Analysis, and Hydrologic Slug Testing).
* Long term career aspirations include increased involvement in school and community functions via roles as a club advisor or coach, while also furthering my study of Science.

**ACHIEVEMENTS & ACTIVITIES**

* Selected to the Dean’s List every semester. Graduated *summa cum laude* with a 3.96 GPA.
* Member of SEPM, PAESTA, and the Golden Key Honor Society.
* Mystery Tours Educational Field Trip Coordinator for Grades 2-4 at local Weis Markets.
* Interests include science, fitness, academics, piano, math, fishing, hobbies, technology, learning, autodidacticism, and more. Willing to acquire even more certifications and skills.