Rhys Carpenter

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EDUCATION

Bryn Mawr College, Bryn Mawr, PA

A.B. Candidate, May 20XX

Major: Chemistry, *Concentration*: Biochemistry

Relevant Coursework: Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Biological Chemistry, Research Methodologies, Multivariable Calculus

Laboratory Skills: NMR, IR, Mass Spectroscopy, UV/VIS Spectrophotometry, GC, TLC, Simple and Fractional Distillation, MP and BP Determination, Reflux, HPLC, Flash Chromatography, Recrystallization, DNA extraction, PCR, Gel Electrophoresis

CHEMISTRY RELATED EXPERIENCE

Undergraduate Researcher, Bryn Mawr College

Summer 20XX

- Researched with Dr. Taylor Hall to study palladium-catalyzed synthesis of carbon-carbon molecules for pharmaceutical applications.
- Project funded by the National Science Foundation.

Laboratory Assistant, Bryn Mawr College

Sept. 20XX - Present

- Provide assistance to undergraduate students with basic principles, lab safety procedures, and lab techniques during weekly General Chemistry labs.
- Hold 2-3 tutorial sessions per week to help prepare students for exams.

Chemistry Tutor, Bryn Mawr College

Jan. 20XX - Present

• Provide academic support to 2-4 students per semester in general and organic chemistry via weekly one-on-one sessions.

ADDITIONAL EXPERIENCE

Extern, PARKSCI Institute of Health, Wynnewood, PA

Spring 20XX

• Shadowed Dr. Park Science, a family practice physician. Observed a variety of diagnoses and procedures such as strep and flu tests, dementia tests, and cryosurgery.

Auxiliary Volunteer, M. Carey Thomas Hospital, Ardmore, PA

Jan. 20XX - Present

• Greeted visitors, provided wheelchair transport for patients, assisted patient discharges and administrative tasks, maintained patient refrigerator and snack supplies.

COLLEGE ACTIVITIES

President, The Cambrian Row Club Treasurer, Lantern Acapella Group

Sept. 20XX – June 20XX Feb. 20XX - *Present*

SKILLS

Language: Bilingual proficiency in English and Spanish **Computer:** PC and Mac, Microsoft Office, Mathematica