

Name : _____

Lecture 27 : Pre-Homework

On Halloween Eve, 2008, Drs. Goess and Springsteen were editing the lecture that you just read, and they wondered why no one had yet been able to propose a reasonable organic mechanism for the conversion of the DAMN intermediate to AICN. So that's exactly what they did. And they plan to demonstrate the feasibility of their proposal in the lab in the next few months. For moral support, they are asking you, the students of Furman's Chem 220, to validate their mechanistic hypothesis.

Do what no other scientist has yet been able to do. Using only the DAMN intermediate, hydrogen cyanide, and water, propose a reasonable organic mechanism for the conversion of DAMN to AICN. Those who do will be asked to join us in lab to test this soon-to-be historic hypothesis.