



PA STEM Girls
Collaborative Project



**PA STEM Girls Collaborative Project
CryptoClub Activity Leader Training Agenda
Location: Riverview Intermediate Unit #6
270 Mayfield Road, Clarion PA 16214**

Day 1: Agenda

Start	Activity	Notes
4:00pm	Arrival	Registration, Networking & Snacks
4:15pm	Welcome & Introduction	Introduction to CryptoClub & the Leader Workshop
4:30pm	Caesar Cipher	Caesar Cipher: Encrypting, Decrypting & Cracking
6:00pm	Working Lunch: Additive Cipher	Additive Cipher: Encrypting, Decrypting & Cracking
7:00pm	Keyword & Other Substitution Ciphers	Keyword & Other Substitution Ciphers: Encrypting, Decrypting & Cracking
9:00pm	End	