

CYBERCAMP INSTRUCTIONAL ACTIVITY SCHEDULE

School Division(s): Page County Public Schools School: Luray High School

Camp Begin Date: July 11th Camp End Date: July 22nd Days of Week: Monday - Friday

Daily Instruction Begin Time: 8:30 am Daily Instruction End Time: 4:00 pm Specify alternate schedules below

Lunch Period (begin/end): 12:00pm-12:30pm Enrollment 25

Total instructional hours including guest speaker(s) field trip(s) and culminating activity: 70 (35/week)

WEEK 1 -- JULY 11th - 15th, 2016

Monday	Tuesday	Wednesday	Thursday	Friday
Intro to camp activities and schedule Pretest Stem EDA Electricity	Finish Stem EDE Electricity Intro to Humanities and Cyber Digital Technology, Friendships and Personal Relationships Hello World Guest Speaker TBD	Current Events Guest Speaker: Sheriff - current events in Page County (cyber crimes department) ASCII and Timers Digital Technology and Privacy	Timers and LEDs Networks Digital Technology and Human Personality	Field Trip #1 all day (Washington , DC) Spy Museum Tour of government security and IT client of SD Solutions partner

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WEEK 2 -- JULY 18th - 22nd, 2016

Monday	Tuesday	Wednesday	Thursday	Friday
Basin Navigation and Subroutines Malware Turning Maneuvers	Digital Technology, Harms and Trust LUNCH/Guest Speaker: Valley Health - Digital Medical Records Security Infrared Navigation (CL) Debates	Infrared Navigation (CLII) Debates	IR Programmable Remote (CLII) Virginia Education Wizard/Life Journey Post-test	Field Trip # 2 a.m. Visit to James Madison University's Cyber Security Lab and Computer Science department Cyber Ethics Culminating Activity