ATTACHMENT B

CYBERCAMP INSTRUCTIONAL ACTIVITY SCHEDULE

School Division(s): MECKLENBURG COUNTY PUBLIC SCHOOLS-058 **School: BLUESTONE HIGH & PARK VIEW HIGH**

Camp Begin Date: JUNE 27, 2016 **Camp End Date: JULY 13, 2016** **Days of Week: MONDAY-THURSDAY**

Daily Instruction Begin Time: 8:30 AM **Daily Instruction End Time: 3:30 PM** **Specify alternate schedules below**

Lunch Period (begin/end): 12:00-12:30 **Total instructional hours including guest speaker(s) field trip(s) and culminating 70 HOURS activity:_____**

Enrollment 28 STUDENTS

WEEK 1 – JUNE 27 – JUNE 30				
Monday, June 27	**Tuesday, June 28**	**Wednesday, June 29**	**Thursday, June 30**	**Friday, July 1**
Egg Drop **Pre-Test** **BOE BOT Hour**– Begin assembly of bots **Cyber Literacy** • Intro to Humanities and Cyber Digital Technology, Friendships, and Personal Relationships	**Explore Electricity** • Assembly of flashlights • Literacy – Story **South Boston Higher Education Center Tour** • Microsoft IT Academy • Nursing Simulation Lab (Preview advanced robotics manikins • Advanced Technology	**BOE BOTS** – Finish assembly **Cyber Security Speaker** Kelley Barnes, SVCC **Circuit Boards** **Coding** • Introduction • Hello World • ASCII & Timers	**Cyber Law** (Apple) **Cyber Networking** • Rope and Packet Activity **Law Enforcement Speaker** • Cyber Security and Cyber Ethics **BOE-BOT Hour** **Volcano Kit**	

	• Welding & Simulation • HPT • Precision Machining • R&D			

School Division(s): **MECKLENBURG COUNTY PUBLIC SCHOOLS-058** School: **BLUESTONE HIGH & PARK VIEW HIGH**

Camp Begin Date: **JUNE 27, 2016** Camp End Date: **JULY 13, 2016** Days of Week: **MONDAY-THURSDAY**

Daily Instruction Begin Time: **8:30 AM** Daily Instruction End Time: **3:30 PM** Specify alternate schedules below

Lunch Period (begin/end): **12:00-12:30** Total instructional hours including guest speaker(s) field trip(s) and culminating activity:_____ **70 HOURS**

Enrollment **28 STUDENTS**

WEEK 2 – JULY 5 – JULY 7				
Monday, July 4	**Tuesday, July 5**	**Wednesday, July 6**	**Thursday, July 7**	**Friday, July 8**
NO CAMP JULY 4TH HOLIDAY	HP Speaker/Google Skype Session Google Mapping Bank Vaults Mars Rover	Washington DC – International Spy Museum • Operation Spy Intelligence Simulation • Tour of Museum	Catapults Kit Roller Coaster Kit	

School Division(s): **MECKLENBURG COUNTY PUBLIC SCHOOLS-058** School: **BLUESTONE HIGH & PARK VIEW HIGH**

Camp Begin Date: **JUNE 27, 2016** Camp End Date: **JULY 13, 2016** Days of Week: **MONDAY-THURSDAY**

Daily Instruction Begin Time: **8:30 AM** Daily Instruction End Time: **3:30 PM** Specify alternate schedules below

Lunch Period (begin/end): **12:00-12:30** Total instructional hours including guest speaker(s) field trip(s) and culminating **70 HOURS**

Enrollment **28 STUDENTS** activity:_____

WEEK 3 – JULY 11 – JULY 13				
Monday, July 11	**Tuesday, July 12**	**Wednesday, July 13**	**Thursday**	**Friday**
Cyber Ethics and Careers • Microsoft Speaker Tour of Microsoft Data Center Remote Controls Prepare for culmination presentations	Music Kit Prep for Presentations Post Test	Culmination Event and Reception • Student Presentations • BOE BOT Competitions		