

CYBERCAMP INSTRUCTIONAL ACTIVITY SCHEDULE

School Division(s): Richmond Public Schools School: Thomas Jefferson High School

Camp Begin Date: July 11, 2016 Camp End Date: July 28, 2016 Days of Week: July 11 to July 14

Daily Instruction Begin Time: 8:30 am Daily Instruction End Time: 2:30 pm Specify alternate schedules below

Lunch Period (begin/end): 11:00 am/ 12:15 pm Total instructional hours including guest speaker(s) field trip(s) and culminating

Enrollment 25 Activity: 70

WEEK 1 -- July 2016

| Monday | Tuesday | Wednesday | Thursday | Friday |
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| 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast | |
| 8:55 am to 9:15 am <ul style="list-style-type: none"> ● Intro to Program | 8:55 am to 9:55 am <ul style="list-style-type: none"> ● Session 1 | 8:55 am to 9:55 am <ul style="list-style-type: none"> ● Session 1 | 8:55 am to 9:00 am <ul style="list-style-type: none"> ● Break | |
| 9:15 am to 9:20 am <ul style="list-style-type: none"> ● Break/Change Class | Room A (Series & Parallel Circuits & Switches) | Room A (Design a Flashlight) | 9:00 am to 2:00 pm <ul style="list-style-type: none"> ● Session 1 (1st Trip; Capitol One) | |
| 9:20 am to 10:20 am <ul style="list-style-type: none"> ● Pre-test (Living On Line) | Room B (Speaker) | Room B (Humanities Content) | 2:00 pm to 2:30 pm <ul style="list-style-type: none"> ● Reflection/Dismissal | |
| 10:20 am to 10:55 am <ul style="list-style-type: none"> ● Session 1 | 9:55 am to 10:00 am <ul style="list-style-type: none"> ● Break | 9:55 am to 10:00 am <ul style="list-style-type: none"> ● Break | | |
| Room A (Intro to Electricity) | 10:00 am to 11:00 am <ul style="list-style-type: none"> ● Session 2 | 10:00am to 11:00 am <ul style="list-style-type: none"> ● Session 2 | | |
| Room B (How Batteries Work) | Room A (Series & Parallel Circuits & Switches) | Room A (Basic Navigation & Subroutines) | | |
| 10:55 am to 11:00 am <ul style="list-style-type: none"> ● Break | Room B (Speaker) | Room B (Tuning Maneuvers/Infrared Navigation) | | |
| 11:00 am to 11:40 am <ul style="list-style-type: none"> ● Lunch A/Counselor Opportunity | 11:00 am to 11:35 am <ul style="list-style-type: none"> ● Lunch | 11:00 am to 11:35 am <ul style="list-style-type: none"> ● Lunch | | |
| | 11:35 am to 11:40 am <ul style="list-style-type: none"> ● Break | | | |

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| <p>11:40 am to 12:15 pm</p> <ul style="list-style-type: none"> ● Lunch B/Counselor Opportunity <p>12:15 pm to 12:20 pm</p> <ul style="list-style-type: none"> ● Break <p>12:20 pm to 12:55 pm</p> <ul style="list-style-type: none"> ● Session 2 <p>Room A (Intro to Electricity) Room B (How Batteries Work)</p> <p>12:55 pm to 1:25 pm</p> <ul style="list-style-type: none"> ● Session 3 <p>Rooms A & B (Cyber Society; Digital Technology, Friendships, & Personal Relationships)</p> <p>1:25 pm to 1:30 pm</p> <ul style="list-style-type: none"> ● Break/Snack <p>1:30 pm to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 3 <p>Rooms A & B (Cyber Society; Digital Technology, Friendships, & Personal Relationships)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection/Project Base Learning Activity (PBLA)/Dismissal | <p>11:40 am to 12:40 pm</p> <ul style="list-style-type: none"> ● Session 3 <p>Rooms A & B (Living On Line Video)</p> <p>12:40 am to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 4 <p>Project Base Learning Activity (PBLA)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection/Dismissal | <p>11:35 am to 11:40 am</p> <ul style="list-style-type: none"> ● Break <p>11:40 am to 12:40 pm</p> <ul style="list-style-type: none"> ● Session 3 <p>Rooms A & B (“The Net” ; Cyber Movie)</p> <p>12:40 am to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 4 <p>Project Base Learning Activity (PBLA)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection/Dismissal | | |
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CYBERCAMP INSTRUCTIONAL ACTIVITY SCHEDULE

School Division(s): Richmond Public Schools School: Thomas Jefferson High School

Camp Begin Date: July 11, 2016 Camp End Date: July 28, 2016 Days of Week: July 18 to July 21

Daily Instruction Begin Time: 8:30 am Daily Instruction End Time: 2:30 pm Specify alternate schedules below

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

Enrollment 25 Activity: Robotics

| WEEK 2 -- July 2016 | | | | |
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| Monday | Tuesday | Wednesday | Thursday | Friday |
| <p>8:30 am to 8:55 am ● Breakfast</p> <p>8:55 am to 9:55 am ● Session 1</p> <p>Room A (Hello/ Digital Technology, Harms, & Trust) Room B (ASCII & Timers)</p> <p>9:55 am to 10:00 am ● Break</p> <p>10:00 am to 11:00 am ● Session 2</p> <p>Room A (CSI) Room B (NCIS)</p> <p>11:00 pm to 11:35 pm ● Lunch</p> <p>11:35 am to 11:40 am ● Break</p> <p>11:40 am to 12:40 pm ● Session 3</p> <p>Room A (Hello/ Digital Technology, Harms, & Trust) Room B (ASCII & Timers)</p> | <p>8:30 am to 8:55 am ● Breakfast</p> <p>8:55 am to 9:55 am ● Session1</p> <p>Room A (Timers & LEDs/ Digital Technology & the Human Personality) Room B (Speaker)</p> <p>9:55 am to 10:00 am ● Break</p> <p>10:00 am to 11:00 am ● Session2</p> <p>Room A (Timers & LEDs/ Digital Technology & the Human Personality) Room B (Speaker)</p> <p>11:00 am to 11:35 am ● Lunch</p> <p>11:35 am to 11:40 am ● Break</p> | <p>8:30 am to 9:00 am ● Breakfast</p> <p>8:55 am to 9:55 am ● Session1</p> <p>Room A (Basic Navigation & Subroutines) Room B (Tuning Maneuvers/Infrared Navigation)</p> <p>9:55 am to 10:00 am ● Break</p> <p>10:00 am to 11:00 am ● Session 2</p> <p>Room A (Basic Navigation & Subroutines) Room B (Tuning Maneuvers/Infrared Navigation)</p> <p>11:00 am to 11:35 am ● Lunch</p> <p>11:35 pm to 11:40 am ● Break (Restroom and snack)</p> | <p>8:55 am to 8:55 am ● Breakfast</p> <p>8:55 am to 9:00 am ● Break</p> <p>9:00 am to 2:00 pm ● Session 1 (2nd Trip; VCU)</p> <p>2:00 pm to 2:30 pm ● Reflection/ Dismissal</p> | |

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| <p>12:40 pm to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 4 <p>Project Base Learning Activity (PBLA)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection / Dismissal | <p>11:40 pm to 12:40 pm</p> <ul style="list-style-type: none"> ● Session 3 (Brainstorm Final Project) <p>12:40 pm to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 4 <p>Project Base Learning Activity (PBLA)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection / Dismissal | <p>11:40 am to 12:40 pm</p> <ul style="list-style-type: none"> ● Practice Test / Review <p>12:40 pm to 2:00 pm</p> <ul style="list-style-type: none"> ● Session 4 <p>Project Base Learning Activity (PBLA)</p> <p>2:00 pm to 2:30 pm</p> <ul style="list-style-type: none"> ● Reflection / Dismissal | | |
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CYBERCAMP INSTRUCTIONAL ACTIVITY SCHEDULE

School Division(s): Richmond Public Schools School: Thomas Jefferson High School

Camp Begin Date: July 11, 2016 Camp End Date: July 28, 2016 Days of Week: July 25 to July 28

Daily Instruction Begin Time: 8:30 am Daily Instruction End Time: 2:30 pm Specify alternate schedules below

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

Enrollment 25 Activity: Liberal Arts

WEEK 3 -- July 2016

| Monday | Tuesday | Wednesday | Thursday | Friday |
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| 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast 8:55 am to 9:55 am <ul style="list-style-type: none"> ● Session 1 Room A (Intro to Humanities & Cyber) Room B (Current Events) | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast 8:55 am to 9:55 am <ul style="list-style-type: none"> ● Session1 Room A (Networks/Cyber Ethics) Room B (Speaker) | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast 8:55 am to 9:55 am <ul style="list-style-type: none"> ● Career Day Panel 9:55 am to 10:00 am <ul style="list-style-type: none"> ● Break 10:00 am to 11:00 am Session 1 Rooms A & B (Malware/Debates) | 8:30 am to 8:55 am <ul style="list-style-type: none"> ● Breakfast 8:55 am to 2:00 pm <ul style="list-style-type: none"> ● Closing Celebration 2:00 pm to 2:30 pm <ul style="list-style-type: none"> ● Reflection / Dismissal | |
| 9:55 am to 10:00 am <ul style="list-style-type: none"> ● Break 10:00 am to 11:00 am <ul style="list-style-type: none"> ● Session 2 Room A (Intro to Humanities & Cyber) Room B (Current Events) | 9:55 am to 10:00 am <ul style="list-style-type: none"> ● Break 10:00 am to 11:00 am <ul style="list-style-type: none"> ● Session 2 Room A (Networks/Cyber Ethics) Room B (Speaker) | 10:00 am to 11:00 am <ul style="list-style-type: none"> ● Session 1 11:00 am to 11:35 am <ul style="list-style-type: none"> ● Lunch 11:35 am to 11:40 am <ul style="list-style-type: none"> ● Break | | |
| 11:00 am to 11:35 am <ul style="list-style-type: none"> ● Lunch 11:35 am to 11:40 am <ul style="list-style-type: none"> ● Break 11:40 am to 12:40 pm <ul style="list-style-type: none"> ● Post Test 12:40 pm to 2:00 pm <ul style="list-style-type: none"> ● Session 4 Project Base Learning Activity (PBLA) | 11:00 am to 11:35 am <ul style="list-style-type: none"> ● Lunch 11:35 am to 11:40 am <ul style="list-style-type: none"> ● Break 11:40 am to 12:40 pm <ul style="list-style-type: none"> ● Session 3 Cyber Games & Programing | 11:35 am to 11:40 am <ul style="list-style-type: none"> ● Break 11:40 pm to 12:40 pm <ul style="list-style-type: none"> ● Presentations of Final Draft of Final Project 12:40 pm to 2:00 pm <ul style="list-style-type: none"> ● Session 4 Project Base Learning Activity (PBLA) | | |

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| 2:00 pm to 2:30 pm <ul style="list-style-type: none">● Reflection / Dismissal | 12:40 pm to 2:00 pm <ul style="list-style-type: none">● Session 4 Project Base Learning Activity (PBLA) 2:00 pm to 2:30 pm <ul style="list-style-type: none">● Reflection/ Dismissal | 2:00 pm to 2:30 pm <ul style="list-style-type: none">● Reflection / Dismissal | | |
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