# DIGITAL LITERACY--AGENDA
## April 30, 2019—A1

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| **DO NOW:** | Log in to the computer. Go to: www.mrsoutland.weebly.com<br>• Read agenda at www.mrsoutland.weebly.com<br>Go to www.tchs.fcps.net<br>• Log into your school e-mail.<br>• E-mail Mrs. Outland to request 5 bonus before 10/10.<br>• Log-in to Google Classroom. Do the questions.<br>• Log-in to your school email.<br>• Be in seat when the bell rings.<br>PUT PHONES AWAY! |
| **Class Norms** | 1. Be in class, seated and logged in when the bell rings.<br>2. Put phones away and silenced before 10/10.<br>3. Use calm indoor voice when working in groups.<br>4. Create a positive culture; Be CREEK and be kind<br>5. Pay attention to the speaker. Follow directions first time given.<br>6. Respect your work area; clean up after yourself. Keep food away from computers.<br>7. Use good work ethic when working in groups. Do your own work.<br>8. E-mail Mrs. Outland with questions and to request a hall pass.<br>9. Use all technology as a tool and not a toy.<br>a. Red zone—No phone! Red means Leave it Alone!<br>b. Green zone—Yes phone! Green means check it to say hello. No nasty texts or snaps |
| **Learning Goals** | **Today we will:** |
| | **Log-in to your school e-mail. Go to: www.tchs.fcps.net**<br>1. Click on "student", then "student resources".<br>2. Click e-mail, click "outlook".<br>3. Log-in using the same ID and Password to get on the Network.<br>4. Send an email to Mrs. Outland at angela.outland@fayette.kyschools.us<br>5. Subject is: Study habits<br>6. Salutation: Hello Mrs. Outland<br>7. Body: Write a paragraph with proper grammar, spelling, and punctuation telling Mrs. Outland if you will be ready to submit the final MLA Report today. Why or why not?<br>Closing: Thanks! Type your name |
| EXPLORE CAREERS<br><br>**I am Learning—**to research computer science careers using www.bls.gov *and to type a MLA style report.*<br><br>**So that I can:** *learn job duties and education requirements of jobs.*<br><br>**I know I have it when:** *I conduct* | **MLA STYLE REPORTS**<br>**Formatting guidelines:** https://guides.library.uab.edu/MLAStyle/format<br>The Title of your report is: Careers in Computer Science and IT<br>1. Go to www.bls.gov/ooh<br>2. Search for information about each of the following:<br>a. Graphic Designers<br>b. Game Developers<br>c. Sound Designers<br>3. For each of the jobs listed above, find the following information from bls.gov/ooh<br>a. Pay<br>b. Job duties |

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| *research and type my findings in a MLA report* | c. Work Environment<br>d. Entry level education and training<br>e. Future job outlook for the occupation.<br>f. Discuss two similar occupations<br>4. Email the final MLA Careers in Computer Science to Mrs. Outland<br>5. Point value: 100 Summative Points.<br>6. Print. Leave it at the printer for a final grade. |
| Microsoft Word<br>Tables | **Excel Vocabulary Test**<br>**Prepare for MOS Certification** |

**Excel Unit 4: Working with Numbers & Formulas**

**I am Learning to:** *use formulas in an Excel Spreadsheet.*

**So that I can:** *Use Excel as a calculator to do math functions.*

**I know I have it when:** *I can use standard operators such as addition, subtraction and multiplication inside a formula.*

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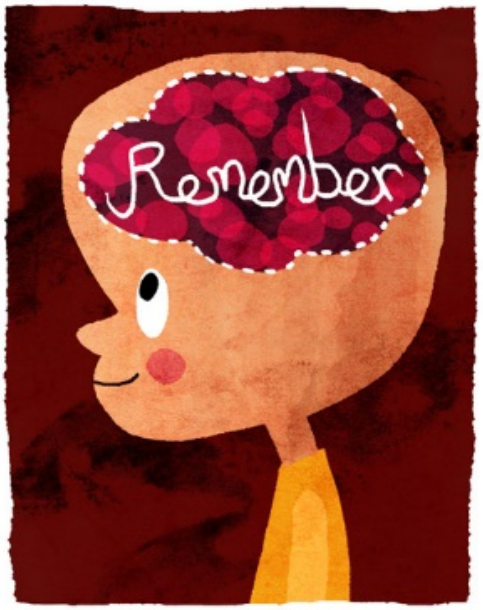
| **Microsoft Excel Lesson 4.4 : Budget**<br>***Due: April 12*** | 1. Use the Lesson 4.4 handout.<br>2. Read all parts of the handout for important information. Save as instructed.<br>3. Return the handout when finished.<br>4. Place neatly in the stack.<br>5. Save Early; Save often.<br>6. Upload to Google Classroom |
| **Microsoft Excel Lesson 4.5 : Math Quiz Grades**<br>**Due: April 12.** | 1. Use the Lesson 4.5 handout.<br>2. Read all parts of the handout for important information.<br>3. Save as instructed.<br>4. Return the handout when finished.<br>5. Place neatly in the stack.<br>6. Save Early; Save often.<br>7. Upload to Google Classroom |
| **Microsoft Excel Lesson 4.6 : SAT Scores**<br>**Due: April 12** | 1. Use the Lesson 4.6 handout.<br>2. Read all parts of the handout for important information.<br>3. Save as instructed.<br>4. Return the handout when finished.<br>5. Place neatly in the stack.<br>6. Save Early; Save often.<br>7. Upload to Google Classroom |
| **Microsoft Excel Lesson 4.7 : GRADEBOOK Auditing Formulas**<br>**Due: April 12** | 1. Use the Lesson 4.7 handout.<br>2. Read all parts of the handout for important information.<br>3. Save as instructed.<br>4. Return the handout when finished.<br>5. Place neatly in the stack.<br>6. Save Early; Save often.<br>7. Upload to Google Classroom |
| **Microsoft Excel Lesson 4.8 : FINAL EXAM Auto Formatting Date and Time**<br>**Due: April 12** | 1. Use the Lesson 4.8 handout.<br>2. Read all parts of the handout for important information.<br>3. Save as instructed.<br>4. Return the handout when finished.<br>5. Place neatly in the stack.<br>6. Save Early; Save often.<br>7. Upload to Google Classroom |

| A DAYS | B DAYS |
| --- | --- |
| 11 | 11 |
| Late-Missing work deadline: May 15, 2019 | |
| Kona Ice LUAU EVENT<br>May 13, 2019<br>Save the CC!<br>Tickets on Sale May 1! | |




**Stay focused! Turn in all assignments!**

| IMPORTANT DATES TO REMEMBER!!! | | |
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| **Date** | **Activity** | **TIME-PLACE** |
| April 30, 2019 | A2 and A3 Guest Speaker: Brooklyn Mittan | 10:45-11:00 and 11:35-12:15<br><br>A3 class goes to B Lunch. |
| May 1, 2019 | Gap and Gowns by Balfour | Between 11:00 a.m. and 2:00 p.m. |
| May 1, 2019<br>B Day. (Wed) | Guest Speaker for B3 and B4. Josh Wilson. | Schedule:<br>B3: 1:00-1:40<br>B4: 1:45-2:30 |
| May 1, 2019 | BCTC Meeting about Informatics<br>Parents and students should attend. | TCHS 6:00-8:00 p.m. |
| May 3, 2019 | Intramural Championship Basketball Game | Gym<br><br>We will be on Alternate Schedule. |
| May 8, 2019<br>A Day (Wed) | ALL SCHOOL AWARDS | TCHS Fuller Theatre; 6:00 p.m. |
| May 14, 2019 | KPREP Testing Juniors | TCHS A1 and A2. |
| May 16, 2019<br>A Day (Thurs) | SENIOR AWARDS | TCHS FULLER THEATRE @ 6:00 p.m. |
| May 16, 2019 | KPREP Testing Juniors | TCHS A1 and A2. |
| May 20, 2019<br>A Day. Monday. | Alltech Conference (IBIT Students)<br>See Mrs. Outland or Mr. Jackson with questions.<br>Website: https://one.alltech.com/about | Lexington Convention Center.<br>Depart from TCHS at 7:45 and return at 4:00 p.m. |
| May 20, 2019<br>A Day. | IB SENIOR CELEBRATION | Lansdowne Signature Club @ 6:00 p.m. |
| May 21, 2019 | Election Day—No school! Time to VOTE! | |
| May 22, 2019<br>B Day (Wed) | Senior Inspiration---**seniors report by 6:30 pm in cap & gown. | Centenary United Methodist Church, @ 7:00 p.m. |
| May 24, 2019<br>B Day (Fri) | SENIOR BREAKFAST | TCHS Café |
| May 27, 2019 | Memorial Day—No school. | |
| May 31, 2019<br>B Day (Fri) | GRADUATION PRACTICE | TCHS GYM; 8:30 a.m. |
| May 31, 2019<br>B Day (Fri) | Last Day of School. It's a B day, and we will be working hard. | Tates Creek High School. |
| June 3, 2019<br>Monday. | Graduation | RUPP Arena @ 1:30 |

**BCTC - Informatics Academy**

**General Information:**

- 4 Credit sequence, all four are dual credit and online
  - Junior Year
    - CIT 170 - Intro to Databases
    - CIT 120 - Computational Thinking
  - Senior Year
    - INF120 - Elementary Programming
    - INF260 - Object Oriented Programming
- Work ready scholarship to offset cost for students

**Getting started:**

- Identify group of students for 19-20, about 7-10 students
- Incoming juniors
- Classes are online
- Students occasionally come to bctc campus
  - 3-4 times a semester
  - Will know in advance
- There is a stipend associated with the teacher
  - $500/semester
  - Permission slip
  - Grant $ will cover subs
- Their grant will also cover transportation
- They don't have to attend class, they can watch videos/podcasts
- Blackboard - students will receive education on how to use that
- Get certificate from bctc for informatics programming

**Orientation:**

- 5/1, 6:00-8:00pm
- Orientation for the 2019-2020 BCTC Informatics Academy on May 1 at 6pm. The event will be held on BCTC's Newtown Campus at 500 Newtown Pike in Classroom Building room 222
- Teacher should attend - Ms. Outland
- Parents and students should attend
- Session at campus
- Requirements, differences between high school and college class
- Do all the paperwork during the orientation
- Will provide list of necessary items.
- Snacks will be provided

**List of Interested Students**

- Need list of students who would be good candidates
- Will need to remind students to check email

**Celebration:**

- They host an end of year celebration, typically in May (May 6th, 6:00pm)
- We could see projects that students do if we attend
- She will send me an invitation

# Spring 2019 Final Exam Schedule

| 5/28<br>A Day | 5/29<br>B Day | 5/30<br>A Day | 5/31<br>B Day |
|---|---|---|---|
| 1 Class | 1 Class | 1 EXAM | 1 EXAM |
| 2 EXAM | 2 EXAM | 2 Class | 2 Class |
| 3 Class | 3 Class | 4 Class | 4 Class |
| 4 EXAM | 4 EXAM | 3 EXAM | 3 EXAM |