SUMMER CAMP

Day One. July 19

Ledford, Room 101

8:00-8:30 am Registration (KD, TCR, & CF) (10 min)
Introduce the Program (LOC)
Intro to Envisioning the Future (LOC & TB)
Team Breakout Assignments (CC)

Ledford, Breakout Rooms 206, 210, & 211

8:30-9:15 am Team Breakout Assignments (CC)
Introductory Game (CC)
Identify Team Names & Mascot (CC)
List of Future Problems in 20 years (CC)

Computer Lab, Room 110 & 206

9:15-10 am Learning Power Point to represent Community Problems
(TB & LOC)

Ledford, Room 101

10:00-10:15 am Snack

Ledford, Room 101

10:10-10:20 am Sports Algebra Directions (NHS & EW)

Playing Field

10:20-11 am Sports Algebra (NHS & EW)

Ledford, Room 101

11:00-11:30 am PowerPoint Team Presentations (TB & LOC)

11:30-11:45 am Evaluation (ACH & KD)

Ledford, Breakout Rooms 2nd floor

11:45-12 pm Intro and Handout Jill Hunting (CC)
Day Two. July 20

Ledford, Room 101

8-9 am  Overview/Announcements (KD)
        Intro Good Jill Hunting (EW)
        Gender (TR & GK)
        Proportional Reasoning (ACH & KD) (35 min)

Computer Labs, Room 110 & 206

9-10 am  Explore Population Problem on Web (TMB & LOC)
         • Problem
         • Question
         Using Excel to Explore Population Problem (TMB & LOC)
         • Data Collection

Ledford, 101 Hall

10-10:15 am  Snack

10:10-10:20 am  Sports Algebra Directions (NHS & EW)

Playing Field

10:20-11 am  Sports Algebra (NHS & EW)

Computer Lab, Room 110 & 206

11-11:45 pm  Web Page Design (TB & NHS)
             Web Page Reflections (NHS & TB)

Ledford, Breakout Rooms 2nd floor

11:45-12pm  Good Jill Hunting & parentheses (CC)
Day Three. July 21

Ledford, Room 101

8- 8:30 am  Overview/Announcements (KD)
Gender (TR & GK)(25 min)

Computer Labs, Room 110 & 206

8:30- 9:30 am  Using Excel to Explore Population Problem (TMB & LOC)
• Data Representation
• Data Analysis
Prepare Presentations (TB transfers to Hard Drive)

9:30-10 am  Population Problem Extras (TMB & LOC)

Ledford 101

10-10:15 am  Snack

10:15-10:35 am  Linda Watson @E-Garden (EW Intro)
Sports Algebra Directions (NHS & EW)

Playing Field

10:35-11 am  Sports Algebra (NHS & EW)

Computer Lab, Room 110 & 206

11-11:45 am  Present Population Presentations (TB)

Ledford, Breakout Rooms 2nd floor

11:45-12pm  Finding percent (using ratio and proportion) and coefficients (+ and -) Pass out Good Jill Hunting (CC)
Day Four. July 22

Ledford, Room 101

8- 8:45 am  Overview/Announcements (KD)  
        Introduction to Trash Problem (CC & EW)  
        •  Problem

Ledford, Breakout Rooms 2nd floor

8:45-9:15  Teams Continue Investigation of Trash Problem (CC)  
        •  Questions  
        •  Collecting rate data

Computer Labs, Room 110 & 206

9:15 –10:00 am  Begin Salary Investigation (GK & TR)  
        •  Problem  
        •  Questions  
        •  Collecting and Entering Data

Ledford, 101

10-10:15 am  Snack

10:10-10:20 am  Sports Algebra Directions (NHS & EW)

Playing Field

10:20-10:50 am  Sports Algebra (NHS & EW)

Computer Lab, Room 110 & 206

10:50-11:45 am  Prepare Salary Investigation LOC & TB)  
        Web Page Reflections (NHS & TB)

11:45-12pm  Accessing e-mail and Reflections (NHS & TB)
Day Five. July 23

Ledford, Room 101

8- 8:10 am Overview/Announcements (KD)

Ledford, Breakout Rooms 2nd Floor

8:10 – 8:40 am Large Group Trash Problem (CC & EW)
  • Entering and Analyzing Data [With paper and pencil tables and graphs

Computer Labs, Room 110 & 206

8:40-9:45 am Teams Prepare Presentations of Trash Problem (CC, Team Question, Team Results, and Large Group Results

Ledford, Room 101

9:45-10 am Snack

10 am – 10:30 am Dean & Vice Chancellor Stewart, NC State (TR)
  Wake County – Dr. Bill McNeil
  Rusine Mitchell-Sinclair IBM (MV)
  Girls’ Presentations of Salary Data (VK)

10:35-11:00 am Continue with Girls’ Presentations (VK)

11:00-11:05 am Sports Algebra Directions (NHS & EW)

Playing Field

11:05- 11:30 am Sports Algebra (NHS & EW)

Computer Lab, Room 110 & 206

11:30 –11:45 am Web Page Reflections (CC)

Ledford Breakout Rooms, 2nd floor

11:45-12 pm Good Jill Hunting & constants (+ and -)