

Data Science for High School Computer Science Workshop Agenda (Draft)

Updated January 3, 2020

Bloomberg Center – Cornell Tech

January 16-17, 2020

Day One

8:00 Registration and Breakfast

9:00 Welcome and Introductions

Outline of Agenda and Goals

Day one: The Challenge

10:00 What is Data Literacy?

Part 1: Data and Learning

Part 2: Data Literacy for All

10:40 Coffee Break

11:00 Panel: Perspectives on CS and DS in the Classroom

12:00 Lunch

1:00 Successes and Areas to be Addressed

1:45 Breakouts Based on Challenge Areas

2:30 Report-outs

3:00 Coffee Break

3:15 Learning Tools Demos

4:15 Road Map for Day Two

5:00 Adjourn

Dinner on your own

Day Two

8:00 Breakfast

9:00 Welcome Back

Day Two: Developing Recommendations for Action

9:15 Talk: Industry Perspective

10:00 Coffee Break

10:20 Breakouts: Designing Solutions

11:30 Report-outs

12:30 Lunch

1:30 Defining Projects, Partners, Resources, Needs

2:00 Proposal Development

3:00 Presentations

4:00 White Paper Planning, Next Steps, Evaluation Surveys

4:30 Adjourn