BHS Data Science Project; Calculus/Precalculus

2019-2020

**Goal:** This is a project to get students to explore the growing field of big data. Students will use excel

 integrated with mathematical algorithms to compete nationally in the Data Analytics Challenge.

**COMPETITION ALGORITHM SUBMISSION: rickspellerberg@yahoo.com**

**Points:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Team Participation:** Present during work sessions, contribution to team.  | **Correct Algorithm:** Algorithm functions accurately with the given data  | **Team Submission:** Submit Algorithm online |  |
| **50** | **125** | **25** |  |

**Teams:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **C-4-1** | **PC-2-1** | **PC-2-2** | **PC-2-3** | **PC-6-1** | **PC-6-2** |  |
| **Hannah V.** | **Jamin P.** | **Erin C.** | **Caleb G.** | **Natalie C.** | **Katie D.** |  |
| **Abby H.** | **Jesse H.** | **Caleb J.** | **Gavin J.** | **Frank F.** | **Anita G.** |  |
| **Carter A.** | **Shirley N.** | **Jake Z.** | **Brooke A.** | **Blaize O.** | **Scotland P.** |  |
|  | **Claire S.** | **Morgan S.** | **Serynn N.** | **Kelsey R.** | **Jade S.** |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**Team Work Sessions:**

2/6, 2/13, 2/20, 2/21, (3/6 and 3/13 if needed)