WEEKLY LESSON PLAN BHS

| TEACHER/COURSE: Cromeans/BIM | WEEK OF: January 13-17 |
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|  | OBJECTIVES/TEKS | LESSON ACTIVITIES (brief summary of how lesson will be delivered) | HOW WILL YOU KNOW IF THEY LEARNED THE MATERIAL |
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| MON | TEKS: 6B,7A-B,8A-C,9A-COBJECTIVE: Develop and demonstrate their knowledge of databases and database software. | * Walk through of Microsoft Access
* Create Tables
 | Students will learn, explore, discuss, and summarize the principles of data analysis and the use of database tools to access information in database systems.  |
| TUES | TEKS: 6B,7A-B,8A-C,9A-COBJECTIVE: Develop and demonstrate their knowledge of databases and database software. | * Create Class Database in Access
* Other Charts Excel Spreadsheet
 | Students will develop and demonstrate their data entry skills by entering and editing data into database forms and tables |
| WED | TEKS: 5A-C,11A-DOBJECTIVE: Use of spreadsheet technology to formulate and produce solutions to a variety of business problems | * Input Data into Class Database
* Complete Other Charts Spreadsheet
 | Students will develop and demonstrate their data entry skills by entering and editing data into database forms and tables |
| THUR | TEKS: 6B,7A-B,8A-C,9A-COBJECTIVE: develop and demonstrate their knowledge of databases and database software. | * Walkthrough of Access Database Filtering and Sorting capabilities
* Filtering/Sorting Worksheet
 | Students will demonstrate their data entry skills by entering and editing data into database forms and tables, retrieving data. |
| FRI | TEKS: 6B,7A-B,8A-C,9A-COBJECTIVE: develop and demonstrate their knowledge of databases and database software. | * Walkthrough of creating and understanding Access Queries
* Query worksheet
 | Students will demonstrate their data entry skills by entering and editing data into database forms and tables, retrieving data, formulating queries. |