Winter Break Schedule

We will be writing a schedule

1. Ask your parents what day/time all events are for the Holidays (Christmas parties, New Year’s, travel time, etc.) and write those times down on the schedule on back. *Have your parents sign at the bottom.*
2. [Optional] Ask your friends what times/days they have available to hang out, and write on the schedule on back.
3. Write down any other events you know of on the schedule on back
4. **Insert all of the Exam Preparation Objectives below that you have not yet completed and insert them into the openings in the schedule on back.**
5. When you are done, transcribe your Exam Preparation schedule into your school schedule book, or the scheduler of your choice. *Have your teacher sign at the bottom.*

|  |
| --- |
| 1. Initialize a NodeJS project in a chosen folder 2. Install and import ExpressJS into your node application 3. Configure ExpressJS to use EJS as its view engine 4. Configure ExpressJS to parse URL-encoded POST data 5. Create a GET request endpoint handler in ExpressJS    1. Must respond to user with a rendered EJS template    2. Must be able to insert data into the template in the response 6. Create a POST request endpoint handler in ExpressJS    1. Must respond to user with a rendered EJS template    2. Must be able to insert data into the template in the response 7. Create at least two EJS templates with data insertion points 8. Read data from a “.json” file 9. Convert JSON data from a “.json” file into a Javascript Object 10. Create and manipulate JS objects and their **properties** 11. Create, and add data to a JS array 12. Use **for loops** in Javascript and EJS 13. Convert Javascript objects to JSON strings 14. Write/append JSON data to a “.json” file |

|  |  |
| --- | --- |
| Parent Signature: |  |
| Teacher Signature: |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Dec 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |

Winter Break Schedule