## Assessment Test 3

## COMPLETE THE FOLLOWING TASTS!

Create a new database called "School" this database should have two tables: **teachers** and **students**.

The **students** table should have columns for student\_id, first\_name,last\_name, homeroom\_number, phone,email, and graduation year.

The **teachers** table should have columns for teacher\_id, first\_name, last\_name,

homeroom\_number, department, email, and phone.

The constraints are mostly up to you, but your table constraints do have to consider the following:

- 1. We must have a phone number to contact students in case of an emergency.
- 2. We must have ids as the primary key of the tables
- 3. Phone numbers and emails must be unique to the individual.

Once you've made the tables, insert a student named Mark Watney (student\_id=1) who has a phone number of 777-555-1234 and doesn't have an email. He graduates in 2035 and has 5 as a homeroom number.

Then insert a teacher names Jonas Salk (teacher\_id = 1) who as a homeroom number of 5 and is from the Biology department. His contact info is: jsalk@school.org and a phone number of 777-555-4321.

Keep in mind that these insert tasks may affect your constraints!

