1) The template that I downloaded was a student database that could be use in the classroom to store information about a student as well as their grades. The tables that are included to the template are Filters, Guardians, Settings, Student Attendance, Students, and Students and Guardians. You can add more tables if you like; you could make a grading table into this Access database.

2) They relationships between the tables isn’t done for you in this template, you create them to best suit your needs, but when you make your relationships the key link is the ID number that you give your students and guardians, that ID number links you to all the other tables.

3) The field or table that I would add to my database if I were to use this one would be grades, I would gave a grading table and relate it to my student table and student attendance table. I would do this so that when I look up the student I can gather more information and link the tables together for easier referencing later.

4) I would use the database for keeping important information about my students. The database would hold allergies and medications the student was taking, as well as keeping parent information in the database so I could quickly if I needed to, get a hold of parent right in my database. The data base also has lots of room for expanding; you can create more tables if you deemed it necessary. I would add the grading table and sort it by student ID and have all assignments across the top, it would end up calculating the points after I have entered them in. This database is a much better option to use with students grades, information, attendance, guardian information and grades because it keeps in all in a neat file, whereas doing all this by hand in a book would become cumbersome.
My career field is Agriscience Education, and this data base would make my teaching life easier, by reducing the amount of paperwork that I have to carry and monitor. With having the old style grading books you would have to carry them, keep track of them at all time, and it just becomes too much when you need another one in the same school year. With all the assignments, attendance, and personal records I’m going to keep, this database make it easy to organize them in a safe place. Plus, all my students won’t be studying the same things, so I can create other tables for different subject areas they are studying. I can create e a nice clean datebook fro all my students without being afraid that other students can get into my grade, and that all the information is safe.