|  |  |  |
| --- | --- | --- |
|  |  |  |
| “We are a community of innovators who empower each other to meet the challenges of a global society.” |  |  |
| Math 6  Nightingale BET |  | Instructor: Jeffrey Valdez E-Mail: jdv5776@lausd.net Phone: 323) 224 -4800 website: www.theplace2bwithmrv.weebly.com |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| Overview This course is for the 6th grade BET magnet. It is a comprehensive course that utilizes technology, problem solving, and cooperative groups to develop higher thinking skills. Students will be challenged to use inquiry-based strategies to explore problems in the topics below. Units to be covered  * Area and Surface Area * Ratios * Unit Rates and Percentages * Dividing Fractions * Expressions and Equations * Rational Numbers, Data Sets, Arithmetic in Base Ten  Classroom Rules  1. Prompt (be in your seat before the bell rings) 2. Prepared with supplies and homework/classwork 3. Polite (listen carefully and raise your hand if you have a question)  Consequences  * Verbal warning * Name on the board * Time out reflection during nutrition/lunch * Phone call home |  | Grading Categories  * Tests and Technology projects – 50% * Classwork – 25% * Homework – 10% * Class participation – 15%  Grading Scale 100 – 90% = A  89%- 80 = B  79% - 70 = C  69% - 60 = D  59% - 50 = F  “Empowerment and Achievement through Technology” |