<table>
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<th>Week of: May 5, 2008</th>
<th>Subject: Algebra 2 Prep</th>
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| **M O N D A Y**     | **Objective 7.1** Graph Exponential Functions Teks 2A, 4B, 2a.11.b, 2a.11.c, 2a.11.f  
Warmup. pg. 476, Vocabulary check No(s) 1, 2, 3  
Class work: selected problems pg. 479 section 7.1  
Homework: pgs. 482, 1-14 all  
Class Discussion – Major test grade project Parabolas Around the world-teacher will monitor groups for progress. |
| **T U E S D A Y**    | **Objective:** Computer lab – objective project  
Parabolas Around the World  
Class work: Meet in groups, finish all power point slides and finalize presentation of Parabolas Around the World  
Homework: Read section 7.2 |
| **W E D / T H U R**  | Objective: Review 7.1 and start 7.2 – Graph exponential growth functions using calculators; Teks 2a.4b, 2a.11b, 2a.11.c, 2a.11.f  
Warm-Up: Writing exercise – describing the definition of a logarithm and show an example from homework  
Class work: Selected problems from homework + practice presentations for parabolas around the world  
Homework: 7.2 pg. 495 3-16 All |
| **F R I D A Y**      | **Objective:** 7.3 Use functions involving e + the difference in log and ln – Teks 2a.4.b, 2a.11.b, 2a.11.c, 2a.11.f  
Warm-Up: -Solving a rational equation with 2 solutions.  
Class work: Study notes for 15 minute quiz  
Quiz 2-cycle 6  
Homework: section 7.3 – 1-30 all.  
Finish group work on Parabolas around the world and fill in group progress sheets. |