BC Unit 6 Power and Taylor Series

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|  | Topic | Assignments |
| Day 1  Mon 4/1 | 8.8 Power Series | p. 602 # 1-31 odd |
| Day 2  Tues 4/2 | 8.9 Functions as Power Series | p. 610 #1,3,7,11,15,23,25 |
| Day 3  Wed 4/3 | 8.9 Integral and Derivatives of Power Series | p. 610 # 5, 9, 13, 17, 19, 20, 21, 26 |
| Day 4  Thurs 4/4 | 8.9 Series Manipulation | p. 610 # 32 – 38, 57, 58 |
| Day 5  Fri 4/5 | Quiz | p. 627 #12 |
| Day 6  Mon 4/8 | 8.10 Taylor Series | p. 621 #1-7 odd, 21-35 odd, 41, 53, 59 |
| Day 7  Tues 4/9 | 8.7 Taylor Polynomials | Taylor Polynomial WS |
| Day 8  Wed 4/10 | Estimating Error | Lagrange Error Bound WS |
| Day 9  Thurs 4/11 | Review | Review WS |
| Fri 4/12 | Test |  |

