| Day | Lesson / Activity | Homework |
| :---: | :--- | :--- |
| 1 | Relationships between Metric and <br> Imperial Measurements | Handout 1ef, 2ef, 3bc, 4b, 5gh, 6bc, 7ad, 8cf |
| 2 | Finding area, perimeter, surface <br> area and volume | Pg 62 \# 1-4 <br> Pg 64 \# 1, 2 <br> Pg 65 \# 1, 2 |
| 3 | Area applications | Pg 72 \#5, 6, 10, 13 |
| 4 | Composite Figures | Pg 81 \# 2, 4, 9, 14 |
| 5 | Assignment | Work period |
| 6 | Optimal areas and perimeters | Pg 94 \# 1, 2, 7, 9, 12 |
| 7 | Optimal areas and perimeters | Work period |
| 8 | Assignment | Pg 110 \# 2, 4, 11, 12, 15 |
| 9 | Optimizing volume and surface <br> area | Work period |
| 10 | Assignment (final day) | Review \# 1, 3, 4, 5, 6, 7, 9ac, 10ac, 13, 16, 18 |
| 11 | Test |  |
| 12 | Revi |  |

