

## Unit 4 Relations (Ch. 2)

Spring 2012

### Expectations:

1. Apply data-management techniques to investigate relationships between two variables.
2. Demonstrate an understanding of the characteristics of a linear relation.
3. Connect various representations of a linear relation.

Date	Topic	Homework Practise
Wed. Mar. 21 (Parents' Night)	Begin next unit (Relations)	p. 40 #1-5 (N.B. #5 answers are listed as #7)
Thurs. Mar. 22	2.1 Hypotheses & Sources of Data	pp. 45-47 # 1-6, 8, 10, 11
Fri. Mar. 23	2.2 Sampling Principles	pp. 52-54 # 1,3,5,7,9,13,14,18,20
Mon. Mar. 26	2.3 Scatter plots/TI84 Investigate A page 56	<b>Read pp.58-59</b> p. 57 # 5-9 pp. 64-65 # 1, 3, 5
Tues. Mar. 27	2.3 Investigate B page 58	p. 66 # 7, 8 Investigate B due Mar. 30
Wed. Mar. 28	2.4 Trends, Interpolation & Extrapolation	pp. 74-76 # 5, 6, 8,11, 12 p.68 # 5, 7, 8 <b>(Investigate B due Friday)</b>
Thurs. Mar. 29	☺ <b>Literacy Test</b> ☺	Begin Review Homework (Due Apr.4) pp. 95-97 1-6, 8, 10a, 12, 13 pp. 98-99 1-6, 7a, 8,10,[9 together]
Fri. Mar. 30	2.5 Linear & Non-Linear Relations	pp. 83-87 # 1-7, 10, 14
Mon. Apr. 2	2.5 Linear/Non-Linear Lab Day Investigations 1-4	Investigations 2-4 due Apr. 5
Tues. Apr. 3	2.6 Distance Time Graphs	pp. 91-93 # 1-3, 5, 7 Worksheet 1.4 # 1-7
Wed. Apr. 4 (Assembly Day)	Check/Correct review homework (It was assigned Mar.29)	<b>(Investigations 2-4 due tomorrow)</b> p. 99 #9 together in class
Thurs. Apr. 5	<b>Unit 4 Test on Relations</b>	<b>Investigations 2-4 due TODAY!</b>
Fri. Apr.6-Mon. Apr.9	☺ <b>Easter Break</b> ☺	

