## $\mathbf{MA573}$ - Fall 2018 Homework 4 - Due October 3rd

## **Strogatz Problems**

Section 3.5: 6 (a) - (d) (to solve this, you may need to take a look at your MA226 book)

Section 4.1: 1, 6

Section 4.2: 2

Section 4.3: 9, 10