```
Amey - 110107589
Abel - 110106528
% Data
years = 2000:2004;
temps = [21, 18, 19, 20, 17];
% Scatter plot
subplot(2, 2, 1);
scatter(years, temps);
title('Scatter Plot');
xlabel('Year');
ylabel('Temperature (C)');
% Stem plot
subplot(2, 2, 2);
stem(years, temps);
title('Stem Plot');
xlabel('Year');
ylabel('Temperature (C)');
% Bar plot
subplot(2, 2, 3);
bar(years, temps);
title('Bar Plot');
xlabel('Year');
ylabel('Temperature (C)');
% Stairs plot
subplot(2, 2, 4);
stairs(years, temps);
title('Stairs Plot');
xlabel('Year');
ylabel('Temperature (C)');
```







