Assigment # 1 Process Creation

Will introduce creating a child process. Use the fork() command to accomplish this. Your program should:

* Print “This is the parent process” from the parent process, and also print the pid
* Print “This is the child process” from the child process, and also print the pid
* Have a mechanism to handle errors, which:
* Informs the user know that there is an error
* Exits the program

Using getpid() and getppid() might help you understand what is going on.

Save the file as 1.cpp. Each of the bold bullets will count as 1/3 of the grade for this assignment. For example, if you successfully print the parent process and child process with their pids, but don’t have an error handling mechanism, you will only be credited for completing 2/3s of this assignment.  
  
**Due date: September 10th, 11:59 PM**