Bank Account Demo

Chapter 3

Write a program that demonstrates proper use of the Bank Account class, meaning that you must utilize the methods for collecting, calculating and returning the information for an instance.

Specifically, your program should:

- Prompt the user for their starting balance and monthly interest rate.
- Create a Bank Account instance with the user's information
- Prompt the user, by name, for the amount of their monthly pay, and deposit this amount into their account.
- Prompt the user for an amount they would like to withdraw, and reduce their balance by this amount.
- Calculate and add the monthly interest to the account.
- Display the monthly interest earned and the ending monthly balance.