

Introduction To Analog Electronics – Lesson 2: AC vs. DC Electricity

#### **HOMEWORK**

The following homework questions are meant to go with the online lesson found here: http://www.pyroelectro.com/edu/analog/ac\_vs\_dc/

#### **HOMEWORK QUESTION 1**

What is the difference between AC electricity and DC electricity?

# **HOMEWORK QUESTION 2**

What are 3 attributes of an AC signal that we can control?

## **HOMEWORK QUESTION 3**

How is an oscilloscope useful for us in analog electronics?

## **HOMEWORK QUESTION 4**

What is the difference between the voltage of a battery and the voltage from a power outlet in your home?

## **ADDITIONAL INFORMATION**

To get feedback on your homework or to ask additional questions related to this lesson, please post your homework answers or your questions in the online forums at:

http://www.pyroelectro.com/forums/