## **Great Links:**

## **Ethereum whitepaper:**

https://github.com/ethereum/wiki/wiki/White-Paper

#### **Consensys Medium Blog:**

https://medium.com/@ConsenSys

#### **Solidity Read the docs:**

https://solidity.readthedocs.io/en/v0.4.24/solidity-by-example.html#safe-remote-purchase

#### Web3- Read the docs:

https://web3js.readthedocs.io/en/1.0/

### **Metamask:**

https://metamask.io/

#### Setup for use: ico

https://medium.com/verasity/how-to-set-up-your-metamask-erc20-wallet-8f1835894a21

#### Sending and receive ether:

https://medium.com/@mail.bahurudeen/setup-a-metamask-ethereum-wallet-and-use-it-to-send-and-receive-ether-4f3b99360e4f

#### Setting up for Development:

https://medium.com/crowdbotics/building-ethereum-dapps-with-meta-mask-9bd0685dfd57

#### Infura:

https://infura.io/login

Set up account and create a project We will use later in course

## My ether wallet:

https://www.myetherwallet.com/

Good step by step...but we will cover in class

https://www.cryptocompare.com/wallets/guides/how-to-use-myetherwallet/

#### **Faucets for free Ether:**

Rinkeby faucet:

https://faucet.rinkeby.io/

Go here and follow instructions

Copy your address and make a tweet with your address.. Then paste the link here

Ropsten faucet:

https://faucet.ropsten.be/

Metamask faucet: <a href="https://faucet.metamask.io/">https://faucet.metamask.io/</a>

# Setup / Pre-Work/Helpful links:

Beginner "What is Ethereum?" links:

- 1. http://truffleframework.com/tutorials/ethereum-overview
- 2. https://dappsforbeginners.wordpress.com/tutorials/introduction-to-development-on-ethereum/

Beginner "Dev Setup" links:

- 1. http://truffleframework.com/tutorials/how-to-install-truffle-and-testrpc-on-windows-for-blockchain-development
- 2. http://truffleframework.com/tutorials/building-testing-frontend-app-truffle-3

Beginner "Dapp Development" links:

- 1. http://truffleframework.com/tutorials/truffle-and-metamask
- 2. http://truffleframework.com/tutorials/pet-shop
- 3. https://github.com/truffle-box

Creating dApps with React:

https://github.com/mjhm/create-react-dapp

https://codeburst.io/how-to-make-a-react-hoc-for-ethereum-dapps-in-42-lines-of-code-f54cb0eb5221

https://medium.com/@applification/a-week-with-the-blockchain-react-9fe33f895890