



Hydroponics Systems Internet Resources



ADVANTAGES OF HYDROPONICS VERSUS GROWING IN SOIL:

<http://www.hydroponicsonline.com/lessons/Introduction/lesson1-1intro.htm>

http://www.growingedge.com/basics/tutorial/01_history.html

TYPES OF MATERIALS USED FOR HYDROPONICS SYSTEMS:

GROWTH/GROWING MEDIUM:

<http://www.hydroponicsonline.com/lessons/Introduction/lesson1-4grow-mediums.htm>

<http://www.simplyhydro.com/growing1.htm>

NUTRIENT SOLUTION:

<http://library.thinkquest.org/C0110342/lessonplan/lesson3.html>

<http://www.kidsgardening.org/node/3767>

PLANT GROWTH – NUTRIENTS PLANTS NEED

MACRO AND MICRONUTRIENTS:

http://www.growingedge.com/basics/tutorial/06_nutrients.html (click on macronutrients and micronutrients)

<http://www.kidsgardening.org/node/3767>

PH LEVEL:

<http://www.simplyhydro.com/ph.htm> (pH scale and why pH is important)

<http://herbgardening.com/growingbasil.htm> (pH level of basil)

TYPES OF HYDROPONICS SYSTEMS:

PASSIVE VERSUS ACTIVE:

<http://www.kidsgardening.org/node/10583>

<http://www.kidsgardening.org/exploring-classroom-hydroponics/hydroponic-systems-101>

RECOVERY VERSUS NON-RECOVERY

<http://www.simply-hydroponics.com/grow-systems/> (recovery/non-recovery)

TYPES OF SYSTEMS:

<http://www.kidsgardening.org/exploring-classroom-hydroponics/hydroponic-systems-101/media-based-systems>

<http://www.kidsgardening.org/exploring-classroom-hydroponics/hydroponic-systems-101/water-culture-systems>

<http://quest.arc.nasa.gov/smores/teachers/act3.html>