HYDRO BUY LIST - 5 GALLON DWC AL			L TYPES UPDATED 11/16/2023, higher feeds/fan speed			STRAINS	STRAINS IN OUR TUTORIALS			
WEEK 1 STARTS ONCE SEEDS SPROUT			TRY TO FEED & MEASURE THE SAME TIME EVERY MORNING(May need to feed twice				eed twice/day in	n bloom)		
	** EXTEND	WEEK 2 UNT	IL ROOTS HIT	WATER		FEED FORMU	JLA = (TARGET PPN	и - CURRENT P	PM) X 3.5	
	WEEK	<u>Humidity</u>	Fan Speed	Lighting(PPFD)	Light(photo)	Light(autos)	PPM(above tap)	Veg Juice %	Bloom Juice %	Ph(At End)
	1	~80(DOME)	1	Dim, 250	18 hrs/day	18 hrs/day	75	100	0	~5.8
V	2	~80(DOME)	1	Dim, 275	18 hrs/day	18 hrs/day	100	100	0	~5.8
Е	3	~70	2	Light, 300	18 hrs/day	18 hrs/day	150	100	0	~5.9
G	4	~70	3	Light, 350	18 hrs/day	18 hrs/day	175	100	0	~5.9
TOP/FI	<u>M</u> 5	~60	4	Med, 400	18 hrs/day	18 hrs/day	200	100	0	~5.9
	6	~60	5	Med, 500	18 hrs/day	18 hrs/day	250	100	0	~6.0
	** WEEK 6 IS EXTENDED UNTIL ROOTBALL IS HALF A BUCKET, JUST FOLLOW SAME FEED/LIGHTING									
FLIP/PI	FLIP/PILE DEFOLIATE ALL LARGE LEAVES ON BOTTOM HALF OF PLANTS				PRIME TIME TO CLONE					
F	7	~55	6	Med, 600	12 hrs/day	18 hrs/day	275	80	20	~6.0
L	PRIME TIME TO SEX/DESTROY MALES AND FOR AUTOS						OS, JUMP TO WEEK 7 ONCE YOU NOTICE PREFLOWER PISTILS			
0	8	~55	7	Med, 650	12 hrs/day	18 hrs/day	300	60	40	~6.1
W	9	~50	8	Bright, 700	12 hrs/day	18 hrs/day	320	40	60	~6.1
E	10	~45	8	Bright, 750	12 hrs/day	18 hrs/day	340	20	80	~6.2

CHOP

** WEEK 11 IS EXTENDED FOR ~ 4-7 WEEKS UNTIL TRICHOMES ARE DESIRED COLOR, JUST FOLLOW SAME FEED/LIGHTING

18 hrs/day

350

0

100

~6.2

~6.2

SWAP REZ ONCE YOU NOTICE FLOORING (PPM DOESN'T DROP LOWER THAN 50 FROM TARGET AFTER 2 DAYS)

IF YOU NOTICE YELLOW LEAVES ONLY ON THE BOTTOM, BUMP UP PPM BY 25 b/c PLANTS HUNGRY

IF YOU NOTICE BURNT YELLOW NEON TIPS ON THE TOP LEAVES (EVENTUALLY BROWN), DROP PPM BY 25 B/C NUTE BURN

<u>HWGrow.com</u> <u>QUESTIONS/PROBLEMS?</u> <u>OUR SEEDS</u> <u>IG - GROWWEEDEASIER</u> <u>THANK ME</u>

12 hrs/day

IF LEAVES ARE GREEN WHEN ALL TRICHS ARE MILKY, FLUSH FOR 2 WEEKS(Just Add Water to Rez)

11

~45

8

Bright, 800

ALL AMOUNTS ARE PER GALLON

VEG JUICE MIX			WILL LOOK DARKER RED
NUTRIENT	INPUT ML	SOLIDIFIES	ON BOTTOM - SHAKE BEFORE USE!
TPS Silica	22		EVENTUALLY DISSOLVES IN REZ
<u>CaliMagic</u>	0	YES 0	
GH FloraMicro	40		
Dyna-Grow Grow	12		HOW TO MAKE JUICE TUTORIAL
GH FloraBloom	16		
TPS Signal	0	YES 0	
<u>Diamond Nectar</u>	OPTIONAL 20		
<u>H2o2</u>	3		

BLOOM JUICE MIX		WILL LOOK PINKISH
NUTRIENT	INPUT ML	EVENTUALLY TURNS YELLOW
TPS Silica	10	
<u>CaliMagic</u>	10	
GH FloraMicro	10	
Dyna-Grow Grow	20	HOW TO MAKE JUICE TUTORIAL
GH FloraBloom	30	
TPS Signal	20	
Diamond Nectar	OPTIONAL 20	
H2o2	3	

TOP OFF WATER

NUTRIENT	INPUT ML	
pH Up	1-5ML Based on YOUR REZ Water	
H2o2	2ML HOW TO MAKE TOPOFF WATER	
<u>Epsom</u>	Pinch, Veg Only ~.3gram	

RESERVOIR SWAPS INSTRUCTIONS

75% of the Bucket w/ water, add juice(s) until target PPM is hit

8ml Hydrogen Peroxide WHEN & HOW TO SWAP RESERVOIR

1 Gram of Epsom Salt(Only in Veg)

pH balance

BONUS TIPS

CHECK YOUR WATER FOR CHLORAMINE!!!!!

I usually only do 2 reservoir swaps throughout growth - WEEK 6 and WEEK 10

On week 3 and 4 of Bloom(week 9/10), I like to add an extra 1 ml of TPS Signal to my reservoir everyday Dechlorination is NOT necessary for hydro, but some tap water has higher concentration of calcium Calibrate your Meters EVERY 2 WEEKS

HWGrow.com PROBLEMS?? OUR SEEDS INSTAGRAM THANK ME

If you value what I teach, you could support me through PATREON or by simply by purchasing using the links.

All links have been price shopped for the best possible price. Some are affiliates and some arent(if they're cheaper elsewhere) Unlike most sites/channels, I am not sponsored in any way and I will keep it that way. Best products recommended only

I have used everything on this list personally, check my reviews

COMPLETE GUIDE ON HOW TO SETUP TENT

LIGHTS: video link explaining how to choose the best value

LIGHTS ARE MVP!!!

3 x 3 tent, Spider Farmer SFPro2000, Dimmer 200W LM301H EVO \$220
4 x 2 tent, Spider Farmer SF2000, LM301B 200W 606 Diodes \$220
4 x 4 tent, MARS HYDRO FC4800 Bar Light LM301B 1680 \$460
5 x 5 tent, Spider Farmer SE7000 2688 LM301B 1680 \$645

Clip Coupon & Use Code: SFHWGROW
CLIP COUPON Use CODE howweedgrow
USE CODE SFHWGROW ON AMZN

Timed Outlet BN-Link \$10

Photone App for Measuring PPFD/Light Intensity

Video showing it's Use

Mars Hydro is confirmed in my Strain Hunt 2023

Spider Farmer is confirmed in my 2022 Strain Hunt

HYDRO COMPONENTS

AIR PUMP Bucket Netpot Hydroton RO System

CHECK YOUR WATER FOR CHLORAMINE

NUTRIENTS

20 ML Syringe Epsom Salt

<u>TPS Silica</u> <u>General Hydro Trio \$30</u> <u>pH Up and Down - set \$20</u>

<u>CaliMagic</u> <u>TPS Signal</u> <u>Dyna Grow</u> <u>Diamond Nectar</u> <u>H2o2</u>

Best pH Meter - Waterproof, reliable, measures PPM & Temp too \$27 CLIP COUPON

GROW TENTS

3 x 3 AC infinity - Stronger Poles, Better Mylar \$129 Mylar on Vivosun Deteriorates USE CODE homegrowtv10 On Amazon

4 x 2 AC Infinity - Stronger Poles, Better Mylar \$139 Generics have fallen apart

4 x 4 AC Infinity - Stronger Poles, Better Mylar \$169

AC infinity has diamond and thicker poles, but zippers still snag as do all

VENTILATION

Spider Farmer 6 Inch Inline Fan Kit for 4x4 \$170 Clip Coupon & Use Code: SFHWGROW How to Setup

Spider Farmer 4 Inch Fan Kit for 2x4 & 3x3 \$142

Use fan speed listed on chart (eyeball it 0-10 on dial)

Small Indoor Oscillating Fan \$14 Rarely do you ever find oscillating fans, this is small but powerful

Best Dehumidifier \$190 Best Humidifier \$100

HWGrow.com QUESTIONS/PROBLEMS?? OUR SEEDS IG - GROWWEEDEASIER THANK ME