

# Hydroponics

<sup>1</sup> F	L	O	W	I	<sup>2</sup> N	G					<sup>3</sup> C				
					I		<sup>4</sup> A	L	K	A	L	I	N	E	
		<sup>5</sup> W	H	I	T	E					E				
					R						A				
				<sup>6</sup> S	O	L	U	T	I	O	N				
					G										
				<sup>7</sup> V	E	R	M	I	<sup>8</sup> C	U	L	I	T	E	
					N				A						
							<sup>9</sup> P	E	R	L	I	T	E		
							<sup>10</sup> P			N					
							U		<sup>11</sup> H	A	R	D			
							M			T					
	<sup>12</sup> H	Y	D	R	O	P	O	N	I	C	S				
									O						
					<sup>13</sup> D	R	A	I	N	A	G	E			

## Across

1. Type of culture where nutrient solution is recycled.[7]
4. Opposite of acidic.[8]
5. Colour of troughs used in hot climates.[5]
6. Nutrient \_\_\_\_\_ is recycled in many hydroponics setups.[8]
7. Form of medium that is crushed brown mica.[11]
9. Common medium used in hydroponics.[7]
11. Type of water containing calcium and magnesium salts.[4]
12. Soil-less gardening.[11]
13. Good \_\_\_\_\_ allows air to reach roots.[8]

## Down

2. Chemical symbol is N.[8]
3. \_\_\_\_\_ tools must be used in hydroponics.[5]
8. Flower that grows well in hydroponics.[9]
10. Device needed to recycle nutrient solution.[4]