

Name

Sec1 Sci C7p WS Word List Solutions 7H 25words

C S A T U R A T E D W D B C N
N O I T A L L I T S I D H C O
M B M C G S B E U S X R T T I
E A T M A N R R S Y O P N C T
L R R L O U I O I M H E E O A
B S T G T N L R A N R E V N R
U S O X O V S T E A E L L D O
L B I L I T O A P T E B O E P
O M M N U G A S L T L A S N A
S E G A R T N M U T K I A S V
N F R A E A I L O U Z R F I E
I G P U R T O O V R H A P N E
A H Y T P S S M N V H V V G P
Y T I L I B U L O S A C O W W
W A T E R V A P O U R F L E L



	Word	字	Meaning	含义
1	brine	盐水	A solution of common salt and water.	普通食盐和水的解决方案。
2	common salt	食盐	A chemical we use to make things taste 'salty'.	一种我们用来制造味道“咸”的化学品。
3	condensing	冷凝	A gas turning into a liquid.	气体变成液体
4	dissolving	溶解	When a solid splits up and mixes with a liquid to make a solution.	当固体分裂并与液体混合制成溶液时。
5	distillation	蒸馏	The process of separating a liquid from a solution by evaporating the liquid and then condensing it.	通过蒸发液体使液体与溶液分离然后冷凝的过程。
6	evaporation	蒸发	A liquid turning into a gas.	液体变成气体
7	filtering	滤波	Separating things that have not dissolved from a liquid. The liquid is passed through a filter to do this.	分离没有溶解的东西。液体通过一个过滤器来做到这一点。
8	insoluble	不溶性	A solid that will not dissolve.	一种不会溶解的固体。
9	mixture	混合物	A lot of different things jumbled up together.	很多不同的东西混杂在一起。
10	pure	纯	A substance that does not have anything else in it.	一种没有任何东西的物质。
11	salts	盐	Chemicals from rocks that have dissolved in water.	化学物质来自溶解在水中的岩石。
12	soluble	易溶	A solid that can dissolve in a liquid. Salt is soluble in water.	固体可以溶解在液体中盐可溶于水。
13	solute	溶质	The solid that has dissolved in a liquid to make a solution.	溶解在液体中制成溶液的固体
14	solution	解	When a solid has dissolved in a liquid.	当固体溶解在液体中时。
15	solvent	溶剂	The liquid that has dissolved a solid to make a solution.	使固体溶解成液体的液体
16	steam	蒸汽	Water as a gas. Also called water vapour.	水作为气体。也被称为水蒸气。
17	still	仍然	The apparatus used for distillation.	用于蒸馏的设备。
18	transparent	透明	Another word for see-through.	透视的另一个词。
19	water vapour	水蒸气	Water as a gas. Also called steam.	水作为气体。也叫蒸汽。
20	chromatogram	色谱	The dried piece of paper produced by chromatography.	通过色谱法产生的干燥纸片。
21	chromatography	色谱	Separating dissolved solids from one another. The solids are usually coloured.	将溶解的固体彼此分离。固体通常是有色的。
22	saturated	饱和的	A solution that contains as much dissolved solid as it possibly can.	包含尽可能多的溶解固体的解决方案。
23	solubility	可溶性	The amount of a solid that will dissolve in 100g of a liquid.	固体溶于 100 克液体中的量。
24	variable	变量	A factor in an experiment that can change.	一个可以改变的实验的因素。

