Bill Nye the Science Guy Atoms and Molecules

1.	Things are made up of pieces of stuff.
2.	"Atoms" is from a Greek word meaning
3.	The heavy particles of the atom are in the The particles are on the outside. Atoms are mostly
4.	and are found in the nucleus. Their charges are nucleus at a distance away.
5.	Electrons each other and move around so fast that the atom acts like a
6.	atoms would fit on the head of a pin.
7.	Atoms are the basic of all matter.
8.	When atoms combine, they can make
9.	All matter is made of and
10.	Water is parts and part We know this because water can be split apart by
11.	To "see" the spaces in matter, add one cup of water and one cup of The total volume is two cups, since alcohol has a lot of between molecules, where water molecules can
12.	The number of in the nucleus makes the atoms different. Elements have been arranged on a The number represents the number of protons.
13.	elements occur naturally.
14.	NaCl is, C ₃ H ₅ N ₃ O ₉ is nitro-glycerine used to make
15.	Inside protons and neutrons are These are studies by a
16.	Everything in the universe is either or The smallest pieces of matter are
17.	is in every living thing, like us chemistry is the study of this element's compounds.