${\sf Grade\ 8\ Science\ -}\ \underline{\pmb{Bill\ Nye\ Video\ -\ Fluids}}$

Name _.	Date	Class
1.	Fluids, like water.	
2.	Everything we touch is either a,, or	a
3.	Liquids and gases are	
4.	We can through fluids, like swimming.	
5.	The marbles are like of a	_·
6.	Fluids are, that's why they rise. Then, they	when they
	·	
7.	When a solid passes through a fluid there is	(friction).
8.	Biking helmets are shaped to drag.	
9.	The of an object has a large effect on the resistance on it.	
10.	How can big, heavy planes fly? The air gets back by the	e large fans. Air is
	pushed and while the plane is pushed	and
	·	
11.	makes the wind blow and ocean currents.	
12.	Hot fluids colder fluids.	
13.	Warmer fluids have molecules.	
14.	holds water together.	
15.	The viscosity of a liquid refers to how it is; how easily it	
16.	When things rub together there is	
17.	NOW! Fluids can,	<i>,</i>
	and	
18.	What is Bill in at the end of the show?	