

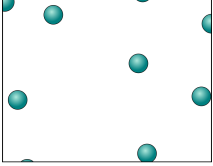


Name _____

3 STATES OF MATTER SORT

solid 	LIQUID 	Gas 

In your observations:

1. Which type of matter was there more of?
2. Which type of matter was there the least of?
3. Which type of matter do you think there is more of in the world?

Fingers Tell

What can your fingers

See for you?

Whether a surface

Feels old or new?

Is it bumpy, lumpy,

Slippery, slick?

Prickly, scratchy?

Hard as brick?

Spongy, rough?

Softer than dough?

Touch it!

See if your fingers know.

Name(s) _____

Describing Properties

	Color	Flexible (Can you bend it?)	Shape	Texture (How does it feel?)
pipe cleaner				
water				
marble				
porcupine ball 				
feather				
sandpaper				
liquid soap				
cottonball				
rock				
balloon (air inside)				

Images

Flooding



<https://www.sandbagstoday.com/3-common-mistakes>



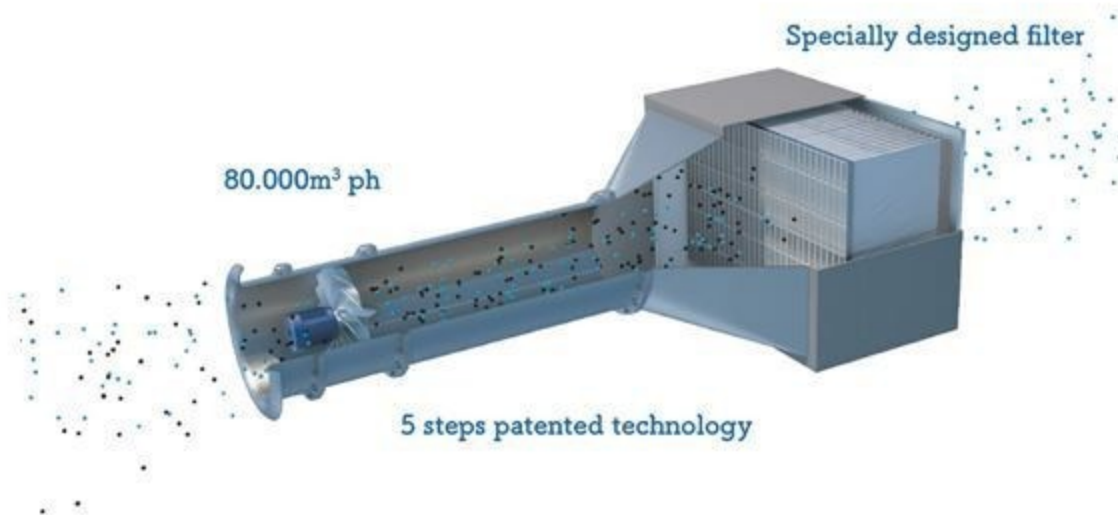
<https://www.bbc.com/news/blogs-magazine-monitor-26187262>

Images

Stinky Air



<https://thecoastal.com/flashback/jacksonville-used-to-smell-really-really-bad/>



<https://www.weforum.org/agenda/2016/11/air-pollution-giant-vacuum-cleaner-envinity/>

Name(s) _____

Solving Problems in Our Community

Problem 1

Our town is flooding with water. What kind of matter is water? _____

To stop the flooding, people can use sand bags to keep water from getting into buildings. What kind of matter is sand? _____

Draw a picture of the flooding water and people using sand bags.

Problem 2

Our town has stinky air from a factory. What kind of matter is air? _____

To stop the air from stinking, the factory can use a special machine to take out the stink. What kind of matter would a machine be? _____

Draw a picture of a sticky factory and a factory that does not stink up the air.

Name _____

Scoring Guide for Opinion Paper

Requirement	Points Possible	Points Earned
Identifies the object in the introduction.	5	
Tells whether it is a solid, liquid, or gas in the introduction.	5	
Identifies clearly several reasons why it is a solid or a liquid or a gas.	10	
Uses linking words like because and also.	5	
Has a conclusion.	5	
Total	30	