

Instructions for playing Radon Bingo

Game pieces include picture cards, radon/bingo cards, and markers. Items that can be used for markers are button, bottle caps, corn, etc.

1. Caller shuffles picture cards and places them face down.
2. Caller draws one picture card off the top, shows it to the players and reads the radon fact.
3. Players must match the picture card with an identical square on their radon/bingo card. If there is a match, player marks the square on their card.
4. Five in a row wins.

1. Radon is an odorless, colorless, and tasteless gas.

Rn

2. Radon is produced when the element uranium decays.

U

3. Uranium is found in rocks and soils.



4. Uranium is a radioactive element.



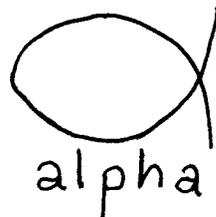
5. In our lungs, alpha particles from radon release bursts of energy, which damage lung tissue and eventually cause lung cancer.



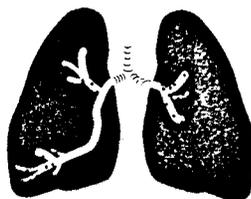
6. Alpha particles attach themselves to dust or other small particles in the air.



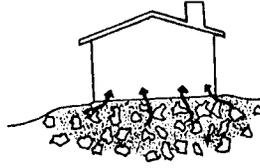
7. Alpha particles are produced when radon decays.



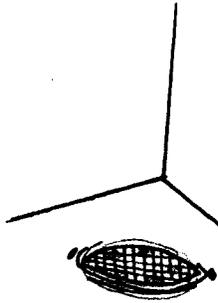
8. Exposure to radon gas can cause lung cancer.



9. Radon can seep into a house through cracks in concrete floors and walls.



10. Radon can seep into a house through floor drains and around pipes.



11. Radon measurements are the highest in the lowest area of your home.



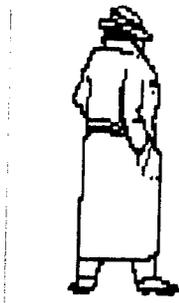
12. Radon gas is measured in picocuries per liter of air (pCi/l).

picocuries

13. EPA has established that 4 Pci/l or greater is a health risk.

4pCi/l

14. Your home can be tested for radon using a tool called a Radon Detector.



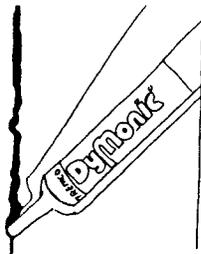
15. A short-term radon detector test can be completed in four days to seven days.

4-7 days

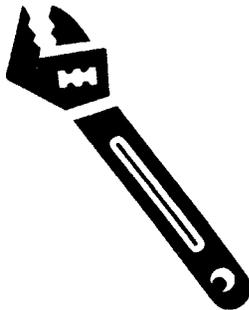
16. Winter is the best time to test for radon.



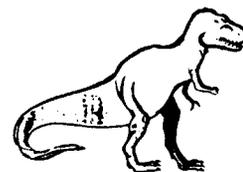
17. One way to lower the radon levels in your home is to seal all cracks or holes in the walls and floors with caulk.



18. A person who can fix a home with high levels of radon is called a radon mitigator.



19. Radon gas had been in the environment for millions of years.



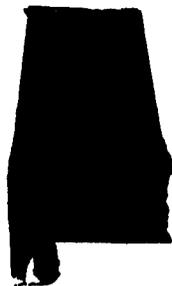
20. High levels of radon gas have been found in many parts of the world.



21. High levels of radon gas have been found in every state of US.



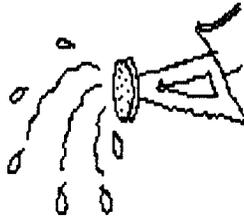
22. High levels of radon have been found in 15 counties in Alabama.



23. The Alabama Radon Hot Line
Number is 1-800-582-1866.

1-800
582-1866

24. Radon can also be found in
water.



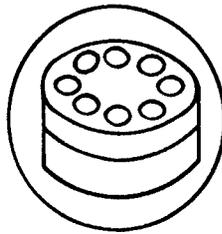
25. Radon was determined to be
health problem based on studies
about the health of underground
miners.



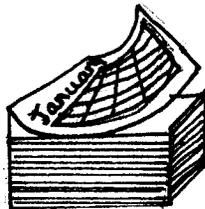
26. Areas in the US considered at high risk for radon are called zone 1.

Zone 1

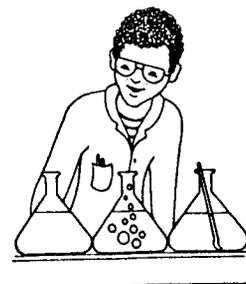
27. Two types of radon detector tests are the charcoal type, and alpha track.



28. The alpha track detector is a long-term test, which takes three or more months.



29. Radon detector test kits are sent to a laboratory for analysis.



30. Test kits should meet EPA requirements.

EPA

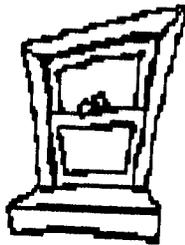
31. EPA stands for Environmental Protection Agency.

Environmental
Protection
Agency

32. The risks for developing lung cancer are even greater for those individuals who smoke and are exposed to radon.



33. Open windows when practical to lower the levels of radon in your home.



34. You can't see radon.



35. You can't smell radon.



36. You can't taste radon.



37. You can't hear radon.



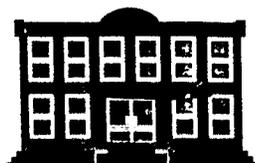
38. Testing your home for radon is not expensive.



39. Radon causes thousands of deaths each year.



40. Radon gases can also be found in schools.



41. Radon gases can also be found in offices.

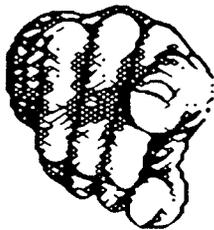


42. Radon gas is a type of indoor air pollution.



43. Radon is the second leading cause of lung cancer.

44. You should have your home tested for radon.



45. You can't refuse to breathe, but there is a lot you can do to make your home a healthy place.



46. Radon in your home can be deadly.



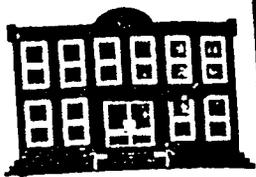
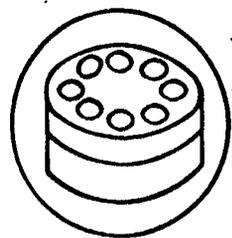
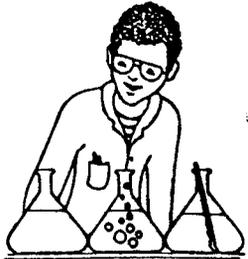
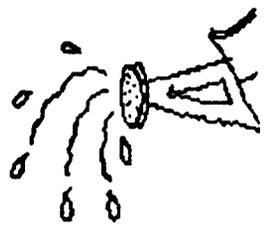
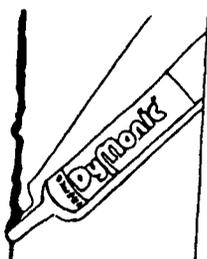
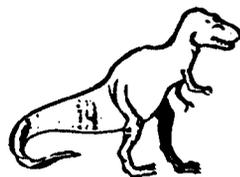
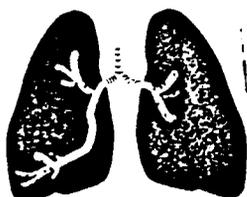
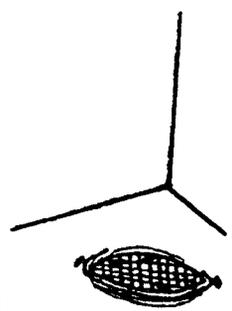
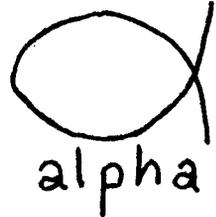
47. A home with radon is a sick home.



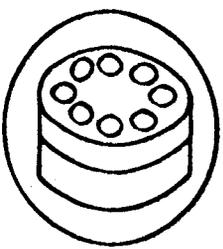
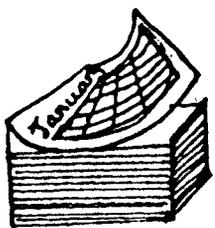
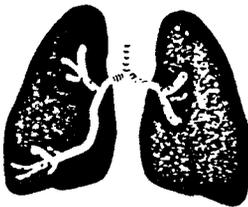
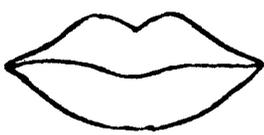
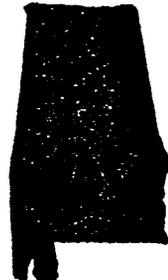
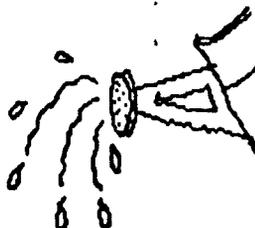
48. Homes can be fixed to lower radon levels.



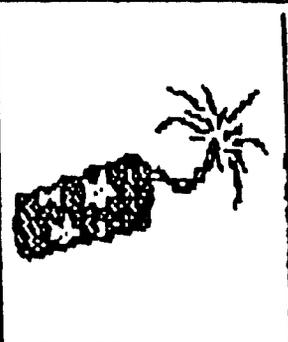
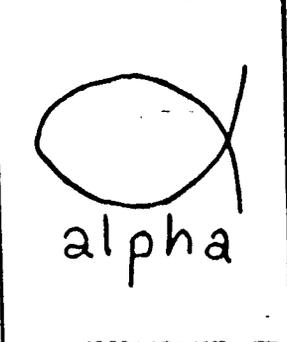
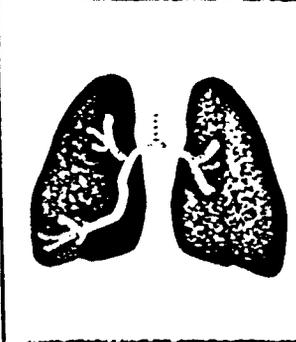
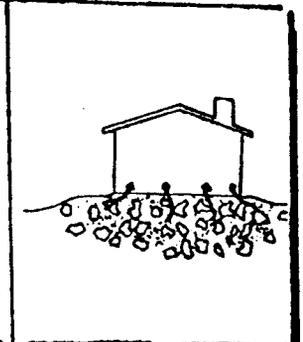
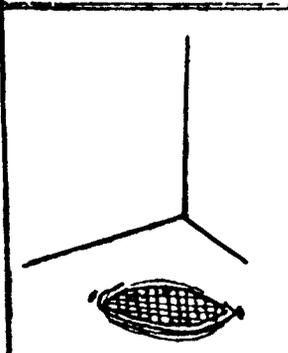
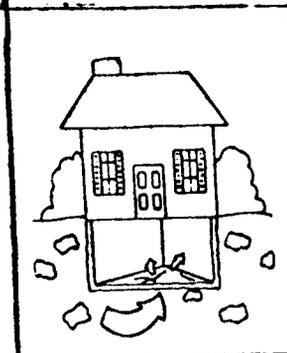
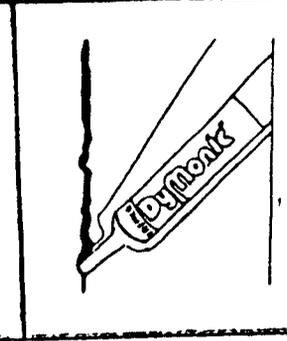
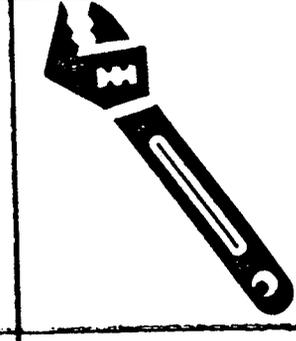
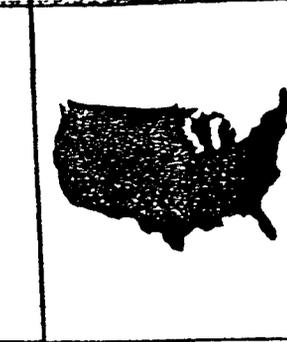
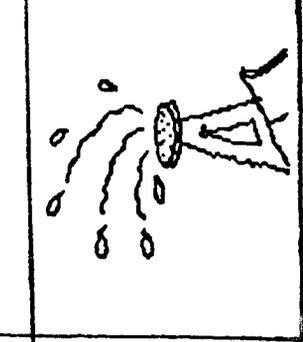
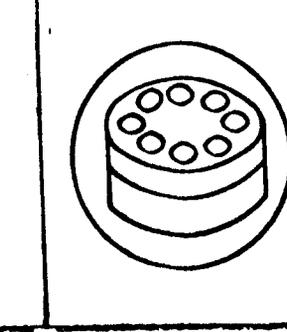
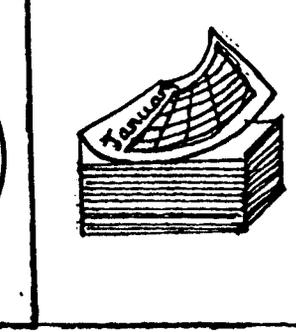
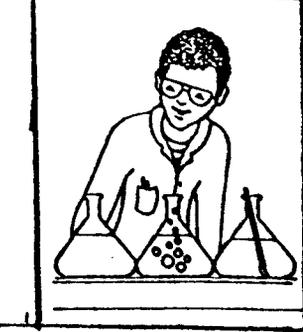
R A D O N

				
		<p>Environmental Protection Agency</p>		
				
			<p>picocuries</p>	
				

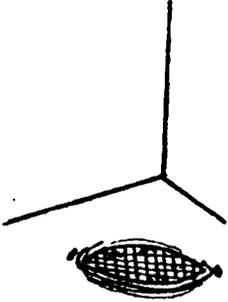
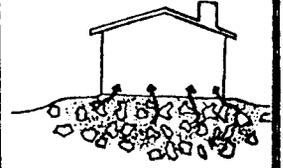
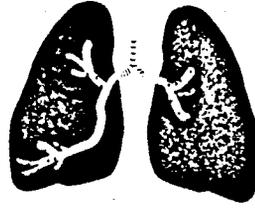
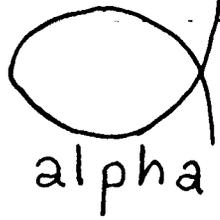
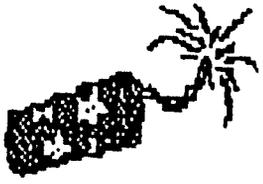
R A D O N

Zone 1				EPA
Environmental Protection Agency		U		
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		#2		
		1-800 582-1866		

R A D O N

				
		<p>picocuries</p>	<p>4pCi/l</p>	
				
			<p>1-800 582-1866</p>	
	<p>Zone 1</p>			

R A D O N

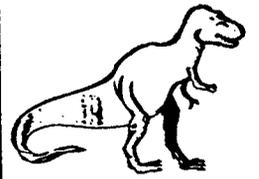
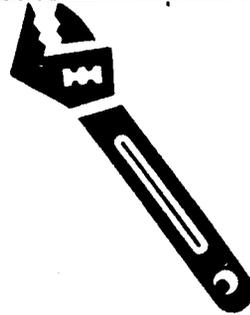
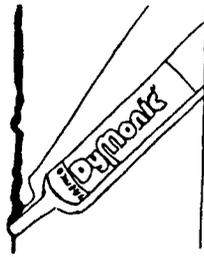


picocuries

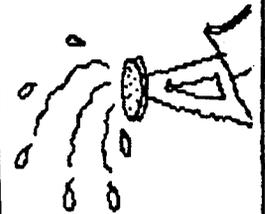
4pCi/l



4-7 days



1-800
582-1866

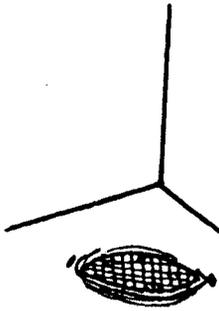
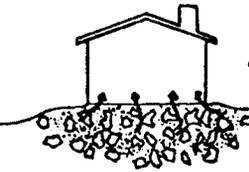
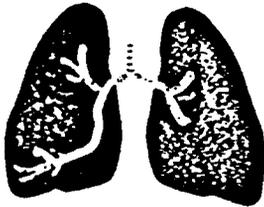
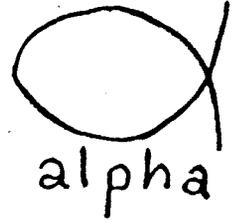
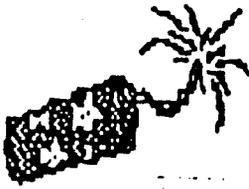
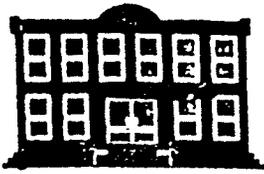


Rn

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R A D O N

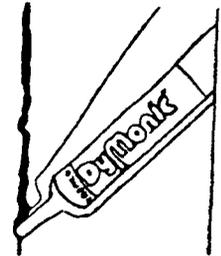


picocuries

4pCi/l



4-7 days



#2



Rn

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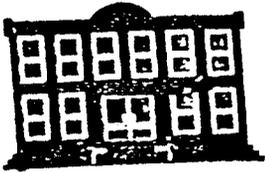
R A D O N

EPA

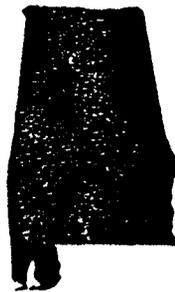
Environmental
Protection
Agency



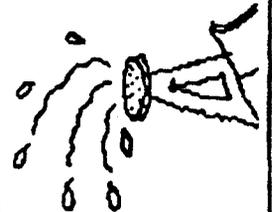
picocuries



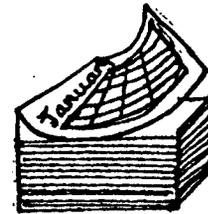
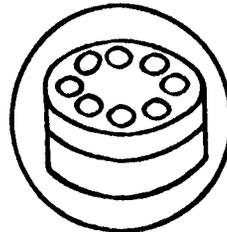
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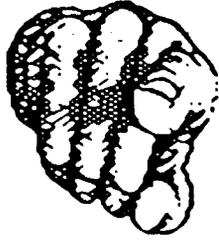
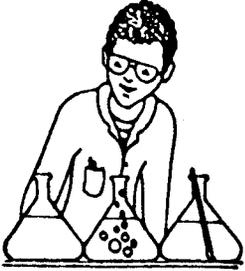
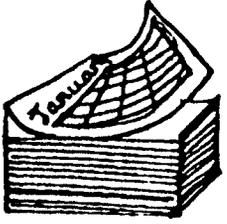
1-800
582-1866



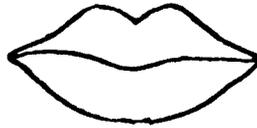
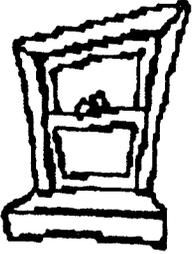
Zone 1



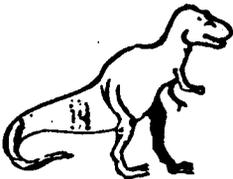
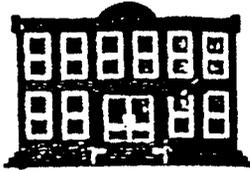
R A D O N



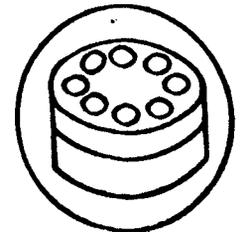
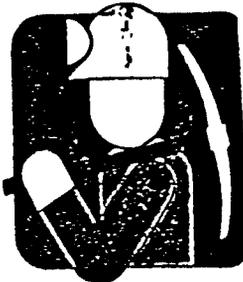
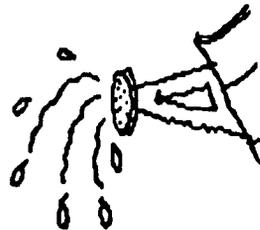
Environmental
Protection
Agency



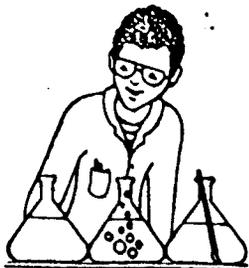
picocuries



1-800
582-1866

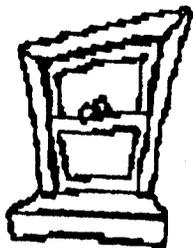


R A D O N

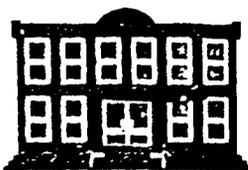


EPA

Environmental
Protection
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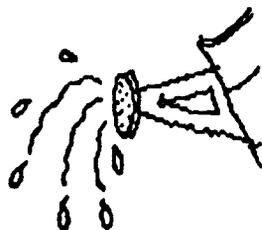
4-7 days



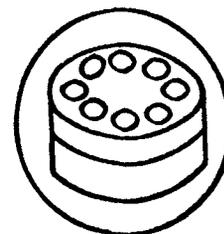
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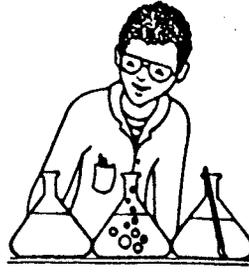
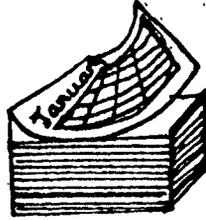
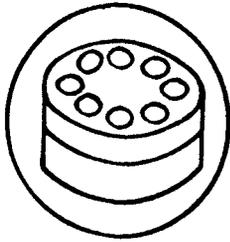
1-800
582-1866



Zone 1

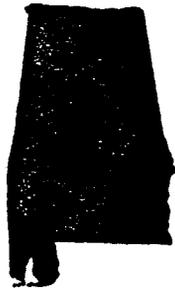
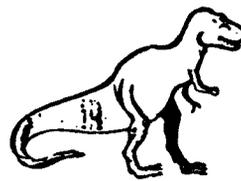
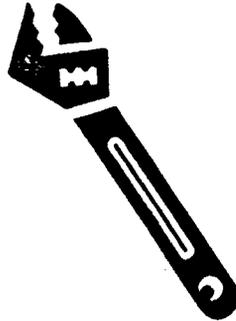
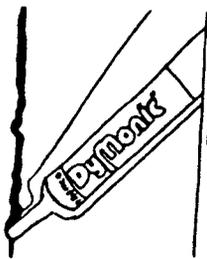
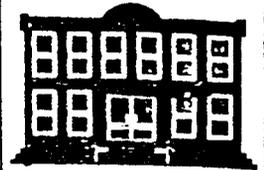
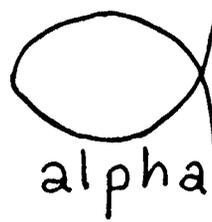
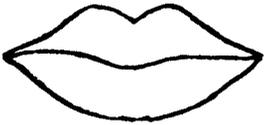
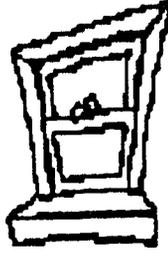


R A D O N

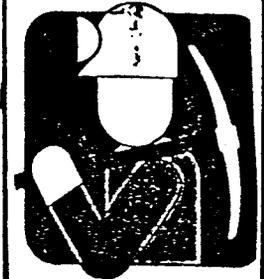
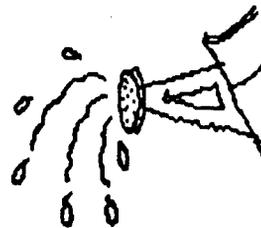


EPA

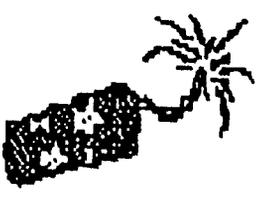
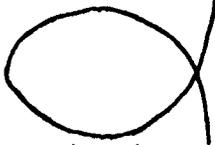
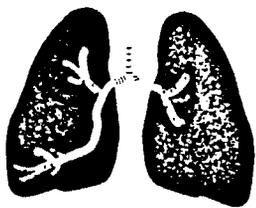
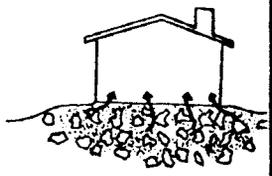
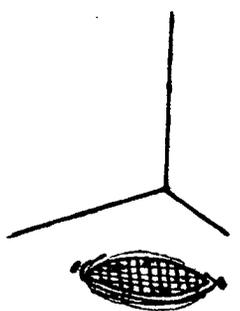
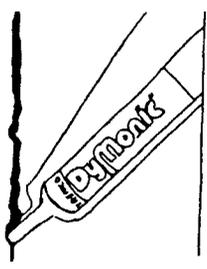
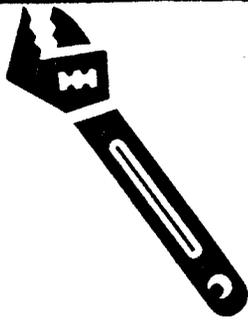
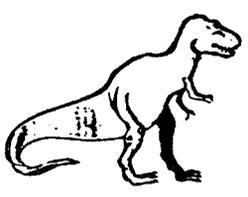
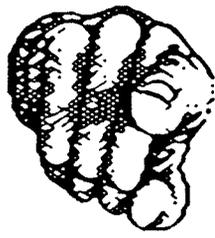
Environmental
Protection
Agency



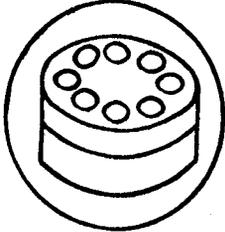
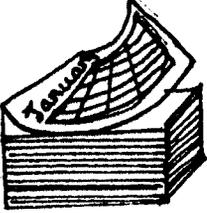
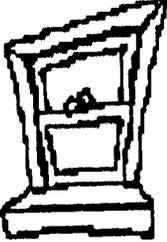
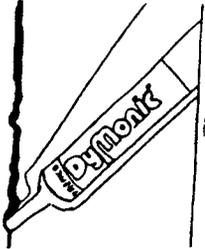
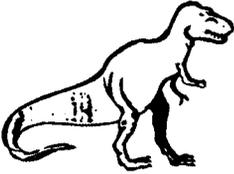
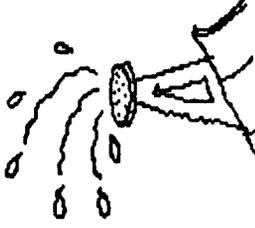
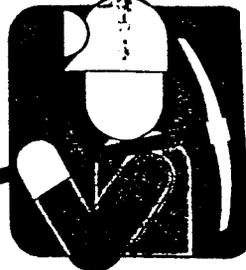
1-800
582-1866



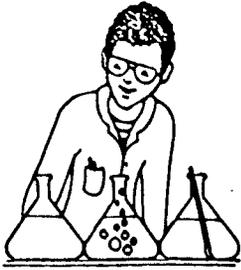
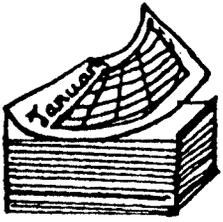
R A D O N

		 <p>alpha</p>		
		<p>picocuries</p>	<p>4pCi/l</p>	
<p>4-7 days</p>				
<p>#2</p>				
	<p>Rn</p>			

R A D O N

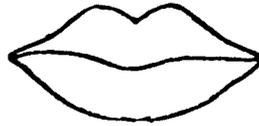
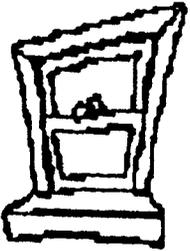
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<p>Environmental Protection Agency</p>				
	<p>picocuries</p>	<p>4pCi/l</p>		<p>4-7 days</p>
				
		<p>1-800 582-1866</p>		

R A D O N

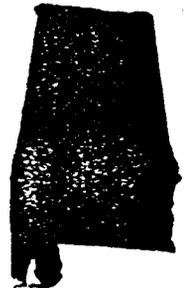
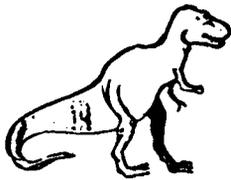
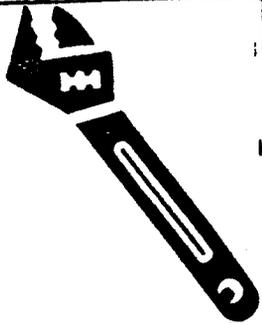
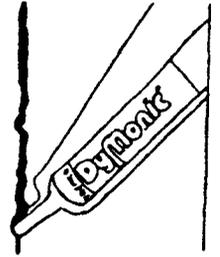
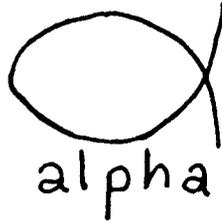


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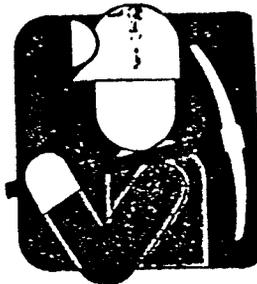
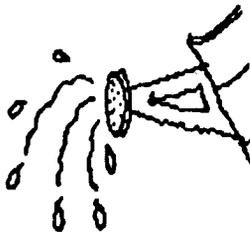
Environmental
Protection
Agency



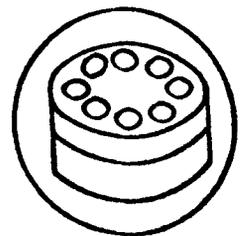
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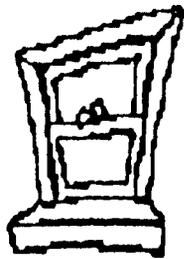
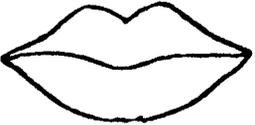
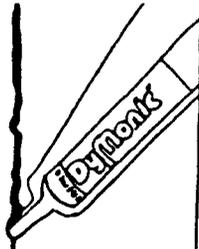
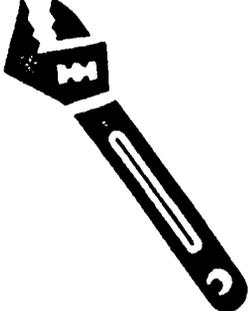
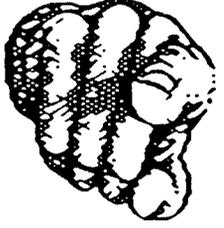
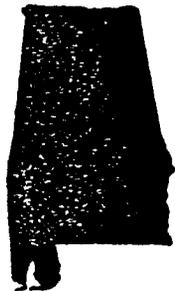
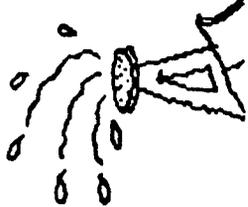
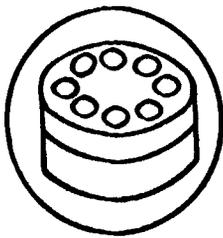
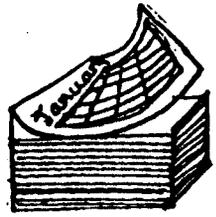
1-800
582-1866



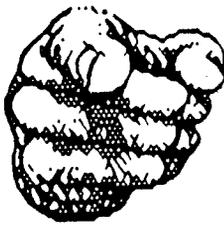
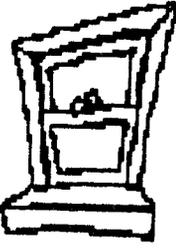
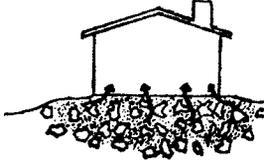
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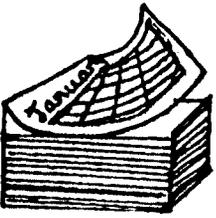
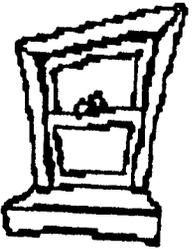
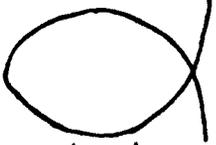
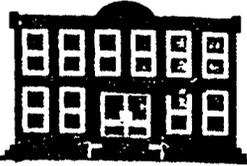
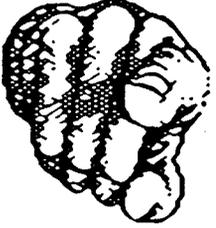
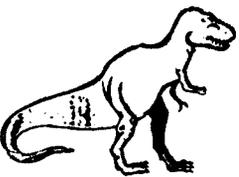
R A D O N

 <p>EPA</p>	<p>Environmental Protection Agency</p>			
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 <p>RADON</p>				
			<p>1-800 582-1866</p>	
	<p>Zone 1</p>			

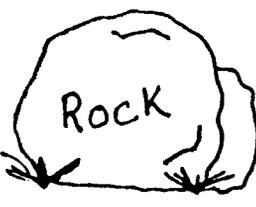
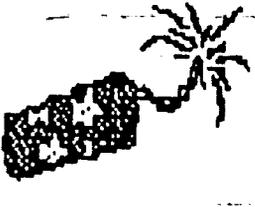
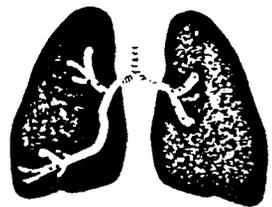
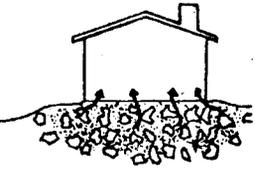
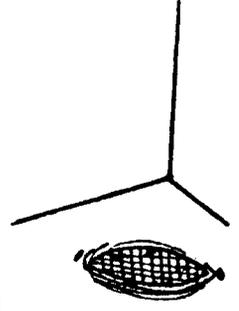
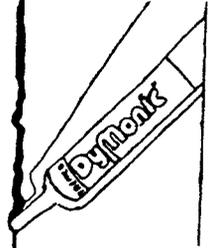
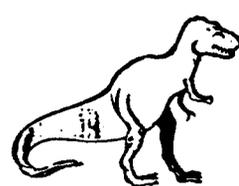
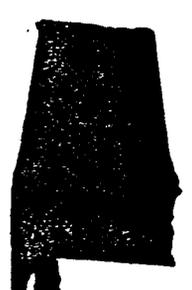
R A D O N

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Zone 1		1-800 582-1866		
	4-7 days	4pCi/l		
		Rn	alpha	

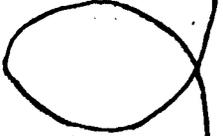
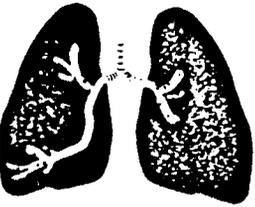
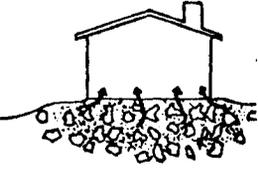
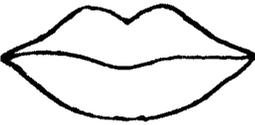
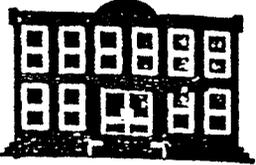
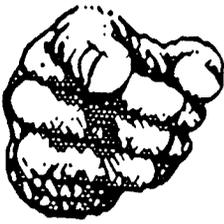
R A D O N

		EPA	Environmental Protection Agency	
			 alpha	
\$				
#2				
		U		

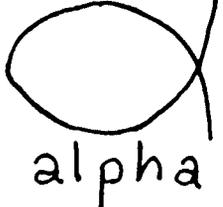
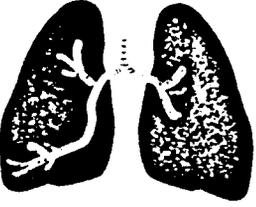
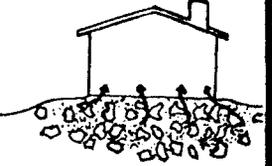
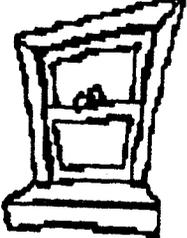
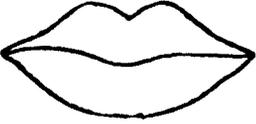
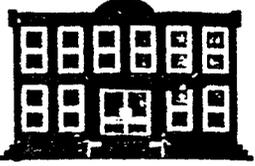
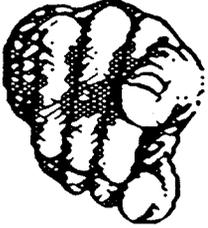
R A D O N

				alpha
				picocuries
4pCi/l		4-7 days		
				
			Rn	U

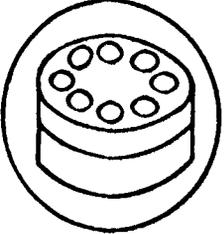
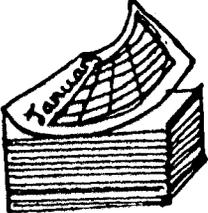
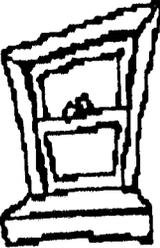
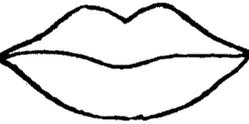
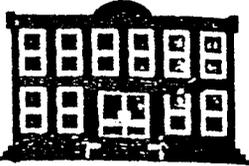
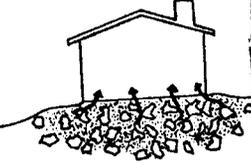
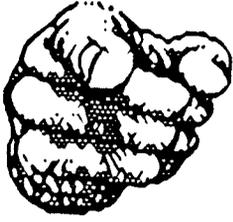
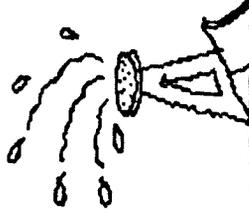
R A D O N

				 alpha
				picocuries
		Environmental Protection Agency		
		#2		
				U

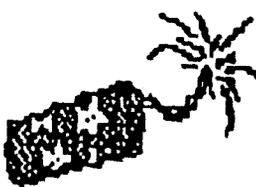
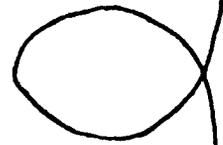
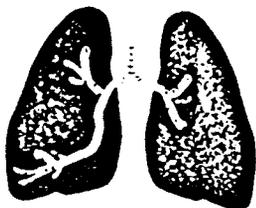
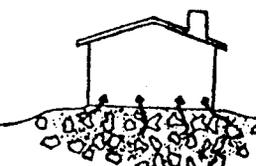
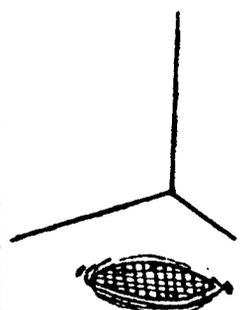
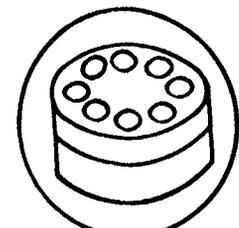
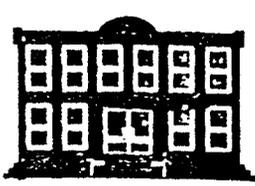
R A D O N

		 <p>alpha</p>		
				
				
				 <p>RADON</p>
 <p>FIXED!</p>	 <p>Rn</p>	 <p>U</p>	 <p>Rock</p>	 <p>RADON</p>

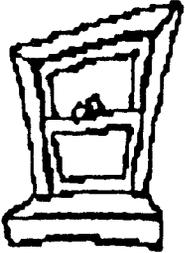
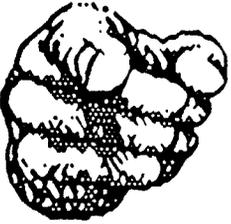
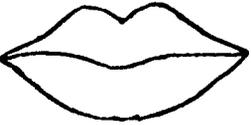
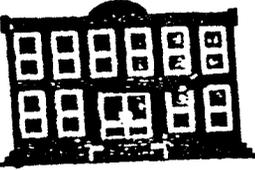
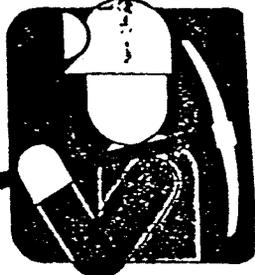
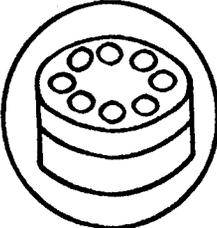
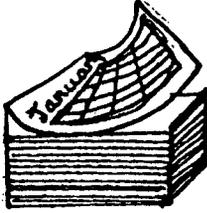
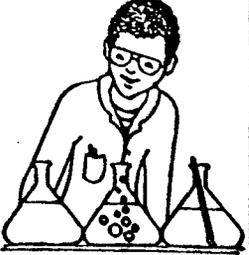
R A D O N

Zone 1				EPA
Environmental Protection Agency				
				
				
	 <p>RADON</p>	 <p>FIXED!</p>	Rn	

R A D O N

		 <p>alpha</p>		
			4pCi/l	
EPA				
#2				 <p>RADON</p>
 <p>FIXED!</p>	Rn	U	 <p>Rock</p>	 <p>RADON</p>

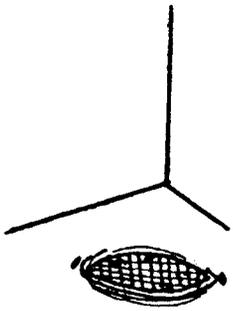
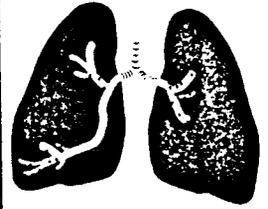
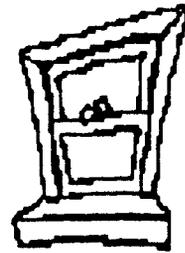
R A D O N

<p>EPA</p>	<p>Environmental Protection Agency</p>			
			<p>picocuries</p>	
			<p>#2</p>	
		 <p>RADON</p>	 <p>FIXED!</p>	<p>Rn</p>
	<p>Zone 1</p>			

R A D O N

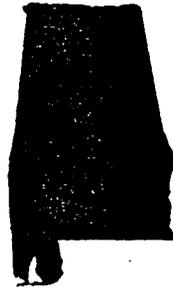
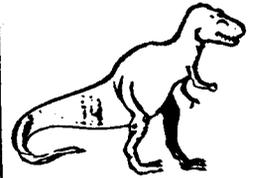
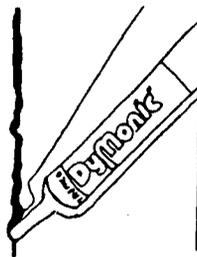
EPA

Environmental
Protection
Agency

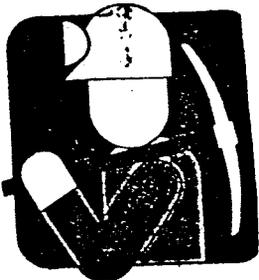
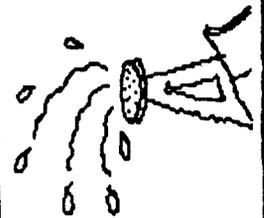


picocuries

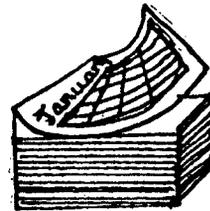
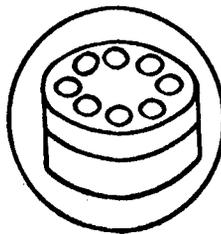
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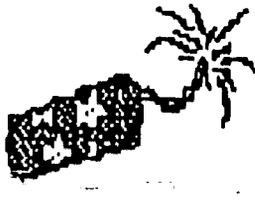
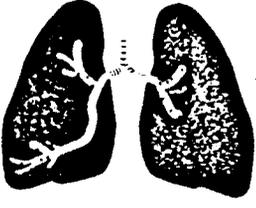
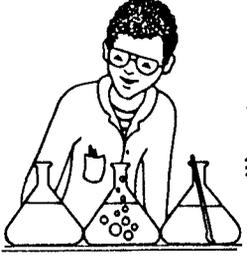
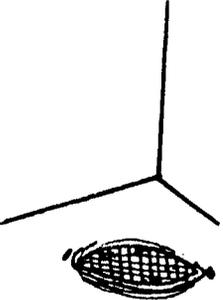
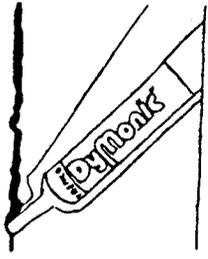
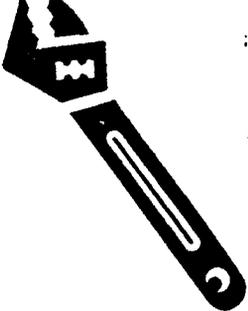
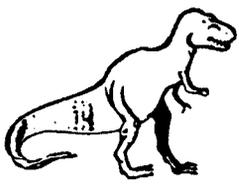
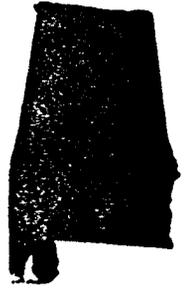
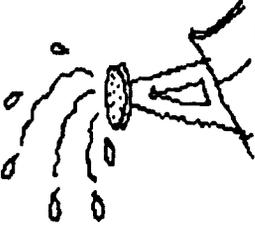
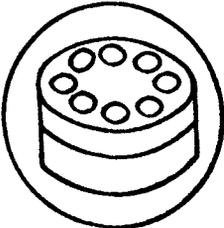
1-800
582-1866



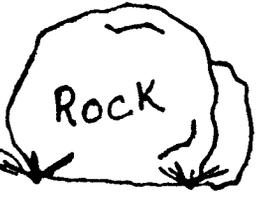
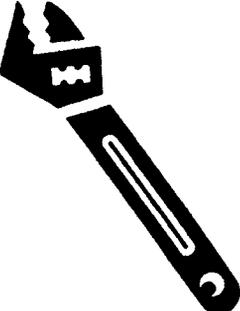
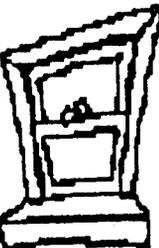
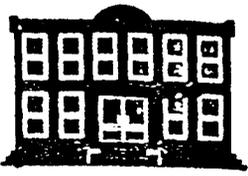
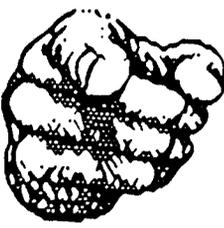
Zone 1



R A D O N

				 alpha
				picocuries
4pCi/l		4-7 days		
				
1-800 582-1866			Zone 1	

R A D O N

 <p>Rock</p>	 <p>RADON</p>			 <p>alpha</p>
<p>Environmental Protection Agency</p>				
				
		<p>#2</p>		
	 <p>RADON</p>	 <p>FIXED!</p>	<p>Rn</p>	