

Name: _____ Class: _____

SCIENCE REVIEW FOR FINALTERM TEST 2

ACHIEVEMENT	COMMENT
<input type="checkbox"/> Excellent <input type="checkbox"/> Fair	
<input type="checkbox"/> Good <input type="checkbox"/> Need improvement	

I. Write the names in the correct columns.



A watermelon



A flame



Milk



Hot tea



An iron



A glass of water

Can Burn You	Can't Burn You
.....a watermelon.....
.....
.....

II. Write (T) true or (F) false.

0. F Very hot or very cold things can not be dangerous to touch.

1. Sometimes hot things glow red.

2. A hot bowl of soup has vapor coming out.

3. The stove in the kitchen has flames.

4. A frozen object is soft and easy to bend.

5. If you hold frozen things for a while, you can get injured.

6. Wood is a good thermal conductor.

7. You should ask an adult to help with electrical items.

8. You should play with boiling water and matches.

9. You shouldn't test water before you get in the shower.

III. Read and choose the correct answer.

0. Which object is a hot thing?
 A. frozen food B. cold drink C. hot soup
1. Which object is a cold thing?
 A. boiling water B. frozen food C. a hot drink
2. What do we use to measure the temperature?
 A. A ruler B. A thermometer C. A hand
3. are good thermal insulators.
 A. wood B. plastic C. A & B are correct
4. Pans are made of so the food heats up quickly.
 A. metal B. plastic C. fabric
5. How can we prevent accidents caused by extreme temperatures?
 A. Using oven gloves B. Leaving candles unattended C. Playing with matches
6. An accident that can be caused by extreme temperatures:
 A. A cut B. A burn C. A broken leg
7. What shouldn't you do to prevent accidents caused by extreme temperatures?
 A. leave hot things in dangerous places B. don't leave candles unattended C. unplug things like a toaster or a kettle when you are not using them

III. Read and fill in the blanks with the given words.

<i>pans</i>	<i>wood</i>	<i>easily</i>	<i>pass</i>	<i>plastic</i>	<i>metals</i>
Thermal conductors			Thermal Insulators		
					
0, Heat passes through them <i>easily</i> 1, are good thermal conductors. 2, are made of metal so the food heats up quickly.			3, Heat doesn't through them easily. 4, Glass, rubber, , and wood are good thermal insulators. 5, The stops the heat from travelling to your hand so it can be used as a pan handle or a wooden spoon.		