Use the clues given and find all the words in the box below.

Υ	Α	N	Т	L	С	Е	L	S	_ I	U	S
Т	Т	Н	Е	R	М	0	М	Е	Т	Е	R
E	S	Е	М	E	С	F	Е	R	L	Α	D
E	Е	U	Р	С	0	L	S	E	S	N	S
X	М	E	Е	Т	N	0	S	F	2 <b>H</b> j	D	Н
Р	E	I	R	Е	D	w	Υ	U	Α	Н	Е
Α	Т	N	А	D	U	Е	F	х	N	D	A
N	А	N	Т	Е	С	D	А	U	Z	I	Т
D	L	S	U	Т	Т	S	I	S	Е	X	G
Α	S	Е	R	Р	0	Z	S	Α	R	L	Н
L	D	L	Е	Z	R	В	U	I	Т	Р	S
T	s	F	E	N	E	S	Т	Α	Т	Е	Y
С	0	N	Т	R	Α	С	Т	Α	N	Е	G

1.	The main source of heat on Earth is the
2.	Electrical appliances and burning are sources of heat.
3.	can be felt but cannot be seen.
4.	is a measure of the degree of hotness of an object.
5.	We use a to measure the temperature of a liquid.
6.	Water will freeze to become ice at 0 degree
7.	When matter gains or loses heat, it may result in a change in
8.	There are gaps on the railway tracks so that the tracks have space to on a hot day.
9.	When a metal ball is placed in a beaker of ice, it will
10.	The handles of a cooking pot are usually made of plastic as it is a poor of heat.
11.	such as iron are good conductors of heat.

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MACTIVITY 2  Using the clues given, spell the words correctly.					
1.	Heat is a form of (nereyg).				
2.	When a glass of ice cubes is left on the table, the ice cubes (agin) heat and melt.				
3.	A box of freshly cut fruits (sloes) heat when left inside a refrigerator.				
4.	oses heat. (termat) changes state when it gains or				
5.	measure of how hot an object is.				
6.	We use a (rethmotemer) to measure temperature.				
7.	A metal stool (xeandps) when placed under the Sun.				
8.	A metal ball (trcatocns) when placed in a basin of iced water.				
9.	Heat gain will result in an (ceaserin)				
10.	in temperature.  Heat loss will result in a (edcearse)				
	in temperature.  • Educational Publishing House Pte Ltd				