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Test Review Science الملف

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THE ASIAN INTERNATIONAL SCHOOL SCIENCE - FLYERS Review Test (Midterm 2) Name: Class: Write the letter of the correct answer. 1. ______ is energy in the form of vibrations passing through matter. A. Light B. Sound C. Vibrations ___is a disturbance that moves sound energy through matters. 2. A A. sound wave B. light wave C. wave A ______ is a back-and-forth movement. Sounds occur when objects vibrate. A. sound wave B. sound C. vibrations 4. _____is the height of the wave measured from its midline. A. Frequency B. Amplitude C. Volume 5. _____ is how high or how low a sound is. A. Wavelength B. Crest C. Pitch 6. _____ is a measure of how strong a sound seems to us. B. Volume A. Pitch C. Amplitude 7. An ______is a piece of equipment that shows waves on a screen. B. guitar C. eardrums A. oscilloscope 8. The number of waves that pass a point in a certain amount of time is called \perp B. wavelength A. frequency C. compressions 9. _____is the distance between a point on one wave and a similar point on the n wave. B. Crest C. Wavelength A. Compressions 10. A piece of glass that separates white light into different wavelength is called B. prism A. rainbow C. mirror 11. High points on waves shown on oscilloscope screen are called _____ B. cycle A. crests C. compressions 12. _____ occurs when an object takes in light waves rather than reflecting or refracting them. B. Radiation A. Refraction C. Absorption 13. ____happens when light bounces off, or reflects from, a surface.

B. Refraction

C. Reflection

A. Absorption

4.	ADEC		170		
A. Refraction		B. Rainbow C. Reflection			
5. The transfe	er of heat that occ	curs through one o	bject's contact w	ith another is call	
A. conduction	B. 0	B. convection		C. radiation	
6.	_ is the energy th	nat is transferred	in waves and beco	ome thermal energ	
. Convection	B. F	B. Radiation C. Conduction		ction	
7. The transfe	er of heat energy	as matter moves is	called		
. radiation	В. с	convection	C. conduc	C. conduction	
8. The	is the most	t important source	of light energy o	n Earth.	
1. lamp	B. 1	B. fire		C. sun	
9.	_ are tiny building	g blocks that made	up all matter.		
. Atoms	B. /	B. Mater		C. Neutron	
O. An excess	of positive or nego	itive charges in an	object is		
II. Comple		static electricity s with the words			
II. Comple	te the sentence	IAWa la a la ti	from the box.		
II. Comple	te the sentence	s with the words	from the box.		
II. Comple Radiation pitch	te the sentence Compressions	s with the words Convection eardrums	Conduction	Sound waves	
II. Comple Radiation pitch 1. Sound is th	Compressions vibrations e form of energy	s with the words Convection eardrums	Conduction volume	Sound waves	
II. Comple Radiation pitch 1. Sound is the 2. Vibrations of	Compressions vibrations e form of energy	Convection eardrums made by	Conduction volume	Sound waves	
II. Comple Radiation pitch Sound is the Comple of the Com	Compressions vibrations e form of energy create sound wave	Convection eardrums made by	Conduction volume	Sound waves matter vibrate.	
II. Comple Radiation pitch Sound is the Comple of Compl	create sound wave	Convection eardrums made by s that move through	Conduction volume	Sound waves matter vibrate. er.	
Radiation pitch Sound is the Complex of the Comple	Compressions vibrations e form of energy create sound wave unds when sound wave move	Convection eardrums made by s that move throughouses make our areas where partic	Conduction volume Jes bunch together nost liquids and s	Sound waves matter vibrate. er. olids.	
Radiation pitch Sound is the Complex of the Comple	compressions vibrations e form of energy create sound wave unds when sound wave unds wav	Convection eardrums made by s that move through areas where particle faster through r	Conduction volume les bunch together and sind wave, you char	Sound waves matter vibrate. er. olids. nge its	
Radiation pitch Sound is the Number of Sound is the Soun	Compressions vibrations e form of energy create sound wave unds when sound wave unds when sound wave ge the amplitude, ge the frequency	Convection eardrums made by s that move through areas where particle faster through references or height, of a sou	Conduction volume les bunch together and sind wave, you chart sound wave, you chart sound wave, you	Sound waves matter vibrate. er. olids. nge its	
Radiation pitch 1. Sound is the control of the con	Compressions vibrations e form of energy create sound wave unds when sound wave unds when sound wave ge the amplitude, ge the frequency move	Convection eardrums made by areas where particle faster through representation or height, of a soul of wavelength of a	Conduction volume les bunch together and sind wave, you char sound wave, you char wound wave, you char ownward.	Sound waves matter vibrate. er. olids. nge its change its	

III. Read the	statements and	write True or	False.	9
1. Proton is a neg	gatively charged par	rticle in an atom.		
2.Two objects h	ave opposite charge	, they attract, o	r pull toward, each	other
3. Neutron is a	particle in an atom t	hat has no charg	je.	
4. An insulator i	s a material through	which an electr	ic charge can move	easily.
5. A conductor i	s a material through	n which an electr	ic charge moves wit	th difficulty.
6. Electron is a	positively charged p	article in an ator	n.	
7. An electric ch	narge in motion is co	lled electric cur	rent.	
8. Objects with	the same charge at	tract each other	D MORE	
	al	Vlanahj	.com/us	
silver coin	leather shoes	glass -	gold ring	tal scissors
V. Read the	questions and ans	swer.		
Will gold all	ow electric charges	to flow easily in	the computer? Why	y or why not?