FA	IQ Schoo		
	Primary 4		

Science

Review for month of October 2021

Name:		()	Class:	Date:
Parent's Signature:			Results: /30	
	Multiple Choice Questions he correct answer and writ		rackets given below.	
. Which	one of the following is a sc	ource of ligh	t?	
	mirror		-	
	RR	4.	X	
(a)	34	(b)	tree	
			E CONTRACTOR OF THE PARTY OF TH	
(c)	book	(d)	sun	()
. The m	oon is able to shine at night	because it _	.?	
(a) (c)	glows in the dark is a source of light	(b) (d)	reflects light from the Sur reflects light from the Ear	
. Which	of the following are correct	:?		
	A. Light is a form of en B. Light allows us to se	e things in o		

- C. Things that give off light are known as sources of light
- D. Light travels in straight lines.
- (a) A and B only (b) B and D only (c) A, B and C only (d) A, B, C and D (
- 4. Which one of the following statements about the shadow of an object is correct?
 - (a) It is always of the same size as the object
 - (b) It is always of the same shape as the object
 - (c) It is always of the same colour as the object
 - (d) It is formed when light is completely or partially blocked ()





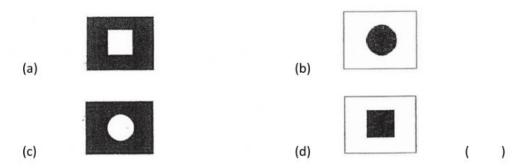
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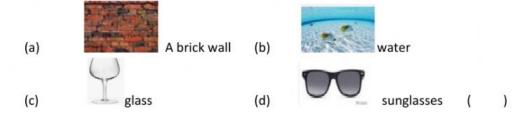
Study the diagram below. Answer question 5 & 6 & 7



5. Which one of the following would most likely be seen on the screen?



- 6. What would happen to the shadow formed on the screen when the screen is moved nearer to the ball?
 - (a) The shadow will disappear.
 - (b) The shadow will become bigger
 - (c) The shadow will become smaller
 - (d) The shadow will remain unchanged (
- 7. What would happen to the shadow formed on the screen when the ball is moved nearer to the torch?
 - (a) The shadow will disappear.
 - (b) The shadow will become bigger
 - (c) The shadow will become smaller
 - (d) The shadow will remain unchanged ()
- 8. Which of the following is opaque object?



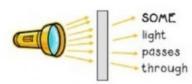


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9. The image shows an object that is _____



- (a) opaque
- (c) translucent

- (b) transparent
- (d) luminous ()
- 10. Shadows are shortest
 - (a) in the morning

(b) at noon

(c) in the afternoon

- (d) at night
-)

Section B. Open-ended Questions

II. Which of the following are sources of light? Tick the correct answers.



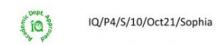














Review for month of October 2021

II. Study the following table.

Group A	Group B	
The Sun	Television	
Firefly	Traffic light	
Х	Y	

a.	What are the headings for groups A and B?

Group B : _____

b. Which of the following can be X and Y?







Fireworks

Moon

Star

X:				

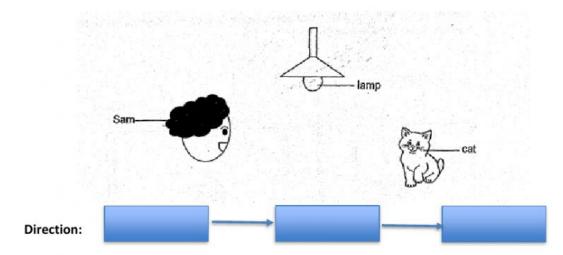




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II. Show the path taken by light ray which enables Sam to see the cat.



III. What types of materials are the followings? Write "transparent", "tranlucent" or "opaque".

a.













b. Your grandma has plants in her kitchen. They need lots of light! What type of windows should she have installed that will be best for her indoor garden?

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