

JOY INTERNATIONAL COLLEGE KADUNA

HOME-WORK

SUBJECT: BST JSS3

S/ N	REVISION TOPIC	CONTENT	OBJECTIVES
	PHE	MRS SILVIA	08051684238
3	Recreation	definition of recreation Definition of dance Types of dance	students should be able to; a. Define recreation and dance b. List types of dance with their examples
4	Hockey	a. History and nature of Hockey b. Skills in hockey c. List the facilities and equipment in hockey	students should be able to; a. Discuss the history and nature of hockey b. List the skills in hockey c. List the facilities and equipment in hockey
	BASIC SCIENCE	MRS PATIENCE GOPEP	07066476919 gopeppatience@yahoo.com
		MR MICHAEL GANDU	08067867620
3	Light energy 3	Real depth & apparent depth How images are formed in the eye Dispersion of light	Students should be able to: Distinguish between real depth & apparent depth State the real world application Explain how light rays are separated
4	Sound energy	Sound production Transmission of sound Reflection of sound Merit and demerit of echo	Students should be able to: Understand how sound is produced Explain how sound is transmitted Explain how sound is reflected Mention the merits and demerits of echo
	COMPUTER	MR STEPHEN ORHA	08133183826 stephenorha@gmail.com
3	Spreadsheet	1. Examples of spreadsheet package (Excel, LOTUS 123, STATVIEW, etc.) 2. Uses of spread sheet packages: - preparation of daily sales;	Students should be able to: 1. name some spreadsheet application packages; 2. state the uses of the spreadsheet packages;

		<ul style="list-style-type: none"> - budget; - examination results. <p>3. Spreadsheet features and terminologies:</p> <ul style="list-style-type: none"> - Row - Column - Cell - Worksheets - Chart - Data range etc. <p>4. Loading and exiting spreadsheet packages.</p>	<p>3. describe the general features of spreadsheets packages;</p> <p>4. load and exit spreadsheet packages.</p>
4	Internet	<ul style="list-style-type: none"> -Definition of internet Internet terminologie -Internet browser Definition of browser Examples of browsers -internet explorer definition -features of browser -introduction to www -emial and website 	<p>Students should be able to</p> <ul style="list-style-type: none"> -define internet -define browser -gives examples of browser -explain internet explorer -state features of browsers -describe www, email and website
	BSIC TECH	MR Temitope Y	080-3641-7377 topeyomi2003@gmail.com
3 4	<p>Scales and Scale Drawing</p> <p>Drawings of Plans and Blue print</p>	<p>1. Measuring and comparing give n sizes.</p> <p>2. Scale Drawing:</p> <ul style="list-style-type: none"> - full size, 1:1 scale reduction e.g. 1:5, 1:10, 1:20 etc. - scale enlargement e.g. 2:1, 3:1, etc. <p>1. Common symbols used in plans and blueprints and their interpretation.</p> <p>2. Identification of building components (fittings; sanitary wares e.g . sink, bath, showers, soakaway, septic tank, socket, windows, doors , etc.) on building plans.</p> <p>3.</p> <p>Blue Print Drawing Techniques.</p>	<p>1. Use the metric rule to measure lengths and compare sizes;</p> <p>2. Explain scale drawings</p> <p>3. Identify scales used in drawings;</p> <p>4. Draw objects to given scales .</p> <p>1. Interpret symbols on plans and blue-prints;</p> <p>2. Identify the components of a building plan;</p> <p>3. Draw and interpret the plan of their classroom</p>

REVISION QUESTIONS FOR TOPIC 1&2

PHE

- _____ is the activities done during our leisure or free time.
a. Dance b. Leisure c. Fitness d. Recreation
- The expression of ones feelings to a rhythm best defines _____
a. Leisure b. Dance c. Recreation d. Fitness
- Jazz is an example of _____ dance.
a. Modern b. Social c. Traditional d. Solo
- Atilogwu dance is found among which group of individuals?
a. Yoruba b. Igbe c. Igbo d. Hausa
- Hip hop is an example of _____ dance
a. Modern b. Social c. Traditional d. Solo
1. Which of the following countries heard a great history on hockey game?
a. China b. Egypt c. Italy d. India
2. A hockey team consist of _____ number of players.
a. 12 b. 11 c. 10 d. 9
3. A hockey game is played _____minutes full time.
a. 70 b. 60 c. 50 d. 40
4. The following are skills in hockey Except.
a. Scooping b. Flicking c. Kicking d. Passing
5. The following are equipment in hockey Except.
a. Helmet b. Groin guard c. Stick d. Bat

BASIC SCIENCE

- Real depth refers to the _____ distance of an object inside water.
(a) Fake
(b) Unreal
(c) Real
(d) Realistic
- Apparent depth refers to the _____ distance of an object inside water.
(a) Unreal
(b) Real
(c) Realistic
(d) None of the above
- The study of Real Depth and Apparent Depth is important to _____
(a) Students
(b) People
(c) Divers
(d) Science
- A Light ray is composed of _____ colors
(a) 7
(b) 6
(c) 5
(d) 8
- _____ is used in the dispersion of light
(a) Rectangular glass
(b) Prism
(c) Biro case
(d) Glass
- How is sound produced?
(a) Through waves

- (b) Through vibration
 - (c) Through reflection
 - (d) Through air
7. Sound travels in form of _____
- (a) Waves
 - (b) Ripples
 - (c) Vibrations
 - (d) Straight line
8. The following are the two main phenomena's as a result of the reflection of sound.
- (a) Echo & Reverberation
 - (b) Echo & Resonance
 - (c) Reverberation & Reflection
 - (d) Reflection & Refraction
9. Why can't we hear echoes in a small room?
- (a) Small distance & many absorbent materials
 - (b) Large distance and little absorbent materials
 - (c) No reflective materials
 - (d) None of the above
10. What is the average minimum time gap for the ear to distinguish between echoes?
- (a) 0.01
 - (b) 0.1
 - (c) 0.1s
 - (d) 0.5

COMPUTER

1. One of the following are examples of internet browsers except

- A. Mozilla Firefox
- B. opera mini
- C. google
- D. chrome browser

2. Mozilla Firefox has the same function as

- A. Microsoft office word
- B. UC browser
- C. Microsoft Paint
- D. Facebook

3. Which of these is not a feature of internet browser

- A. Title bar
- B. Menue bar
- C. Color Palette
- D. cookie

3. One of these is a feature in internet browser.

- A. address bar
- B. colour palette
- C. windows
- D. browser

4. An acts as a client between the user and the server

- A. internet browser
- B. CorelDraw
- C. Adobe Photoshop
- D. Paint

5. Which of these is odd?

- A. UC browser
- B. Microsoft Excel
- C. Opera mini
- D. Mozilla Firefox

6. DNS stands for ____
- A. Domain Name Software
 - B. Domain Name Signal
 - C. Domain Name System
 - D. Domain Name Storage
7. The _____ is an interpretation of IP address
- A. Domain Name Software
 - B. Domain Name Signal
 - C. Domain Name System
 - D. Domain Name Storage
8. The following are application software EXCEPT---
- A. NOVEL
 - B. Spreadsheet
 - C. Word processor
 - D. Database
9. Spreadsheet is basically used for -----
- A. Game
 - B. Typing
 - C. Editing
 - D. Calculating
10. The symbol below represent -----
- A. internet search engine
 - B. gmail
 - C. internet browser
 - D. instagram



Gmail

BASIC TECH

1. Which of the following is an enlarged scale?
- A. 1:2
 - B. 2:5
 - C. 2:10
 - D. 4:1
2. Which of the following is reduced scale?
- A. 1:2
 - B. 5:2
 - C. 10:2
 - D. 4:1
3. If the length of a line is 50cm and a scale of 1:2 is used to draw the line on paper. What length of line would be drawn on paper?
- A. 50cm
 - B. 5cm
 - C. 10cm
 - D. 25cm
4. Full scale is represented as_____

- A. 1:2
- B. 2:5
- C. 1:1
- D. 5:1

5. The following are types of scale except

- A. Full scale
- B. Reduced scale
- C. Enlarged scale
- D. Half scale

6. The structure which facilitates walking access from one level of floor to another in a building is known as

- A. scaffolding
- B. noggin
- C. stair
- D. landing

7. The lintel is a building component placed

- A. on wall plate
- B. below sill level
- C. above wall openings
- D. at the roof

8. The following are sanitary fittings except

- A. water closet
- B. bidet
- C. urinal
- D. sewage

9. On a building plan, the figure below represents

- A. door
- B. window
- C. water closet
- D. arc



10. The technical name for a place where construction of a building is on-going is a/an

- A. area.
- B. field.
- C. site.
- D. plot

Note:

- Students should feel very free to interact with any of the above teachers for assistance through phone calls, WhatsApp or email.
- Students should answer questions in their test and assignment exercise book.