MAKE SCIENCE PASSABLE

MAKE SCIENCE PASSABLE PUPILS BOOK 5 -2023 AND LET'S SHINE FOREVER
TEL: +256707986278/+256788281825. Whatsapp. +256761119585

FIRST EDITION

TEACHER'S GUIDE BOOK

P.4 TO P.7

NAME .....

SCHOOL .....

CLASS TR'S NAME.....

SIGN..... CONTACT .....

ID NUMBER .....

LET'S SHINE FOREVER

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

COMMON MISTAKES IN SCIENCE

The common misspelt words in science

Wrong spelling	Correct spelling
1. Abstainance	Abstinence from sex
2. Adoloscence stage	Adolescence stage
3. Angola rabbit	Angora rabbit
4. Appendicytis	Appendicitis
5. Athletic(Athletes) foott	Athlete's foot
6. Aqueas hammer	Aqueous humour
7. Appendixcitis	Appendicitis
8. Auxiliary bud	Axillary bud
9. Angola goat	Angora goat
10. Back ache	Backache
11. Back ward	Backward
12.Feaces Back bone	Backbone
13. Back flow	Backflow
14. Battery cage system	Battery (Cage) system
15. Battry	Battery
16. Binary fussion	Binary fission
17. Bilharzia	Bilharziasis (a disease)

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

18.Butter fly	**Butterfly**
19. Bubonic plaque	**Bubonic plague**
20. Bitting	**Biting**
21. Brucelosis	**Brucellosis**
22. Bore hole	**Borehole**
23. Breaks down	**Breaksdown**
24. Carbondioxide	**Carbon dioxide**
25. Candida	**Candidiasis(an infection)**
26. Casuality	**Casualty**
27. Celcius	**Celsius Ring worm**
28. Copiccing	**Coppicing**
29. Condersation	**Condensation**
29. Cleanlness	**Cleanliness**
30. Chocking	**Choking**
31. Cohension	**Cohesion**
32. Cillia	**Cilia**
33. Chrolophyll	**Chlorophyll**
34. Cirus clouds	**Cirrus clouds**
35. Contyledon	**Cotyledon**
36. Corniferous	**Coniferous**
37. Cornifers	**Conifers**
38.Dental plague	**Dental plaque**
39.Dental carries	**Dental caries**

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

40. Diary cattle	**Dairy cattle**
41. Difussion	**Diffusion**
41. Diaphram	**Diaphragm**
42. Diaphram	**Diaphragm**
43. Dillute	**Dilute**
44.Difussion	**Diffusion**
45. Diptheria	**Diphtheria**
46. Dysentry	**Dysentery**
47. Dust bin	**Dustbin**
48. Drought Cattle	**Draught cattle**
49. Dudongs	**Dugongs**
50. Dumpness	**Dampness**
51. Earth worm	**Earthworm**
52. Ear ache	**Earache**
53.Ear drum	**Eardrum**
55. Ear cancer	**Ear canker**
56. Egg beater	**Eggbeater**
57.Egg york	**Egg yolk**
58. Electric energy	**Electrical energy**
59.Electric resistance	**Electrical resistance**
60. Electro magnet	**Electromagnet**
61.Endo sperm	**Endosperm**
62. Endo skeleton	**Endoskeleton**

63. Evapouration	**Evaporation**
64. Exo Skeleton	**Exoskeleton**
65. Fahren height	**Fahrenheit**
66. Farm yard Manure	**Farmyard manure**
67. Fallowing	**Farrowing(in pigs)**
68. Feather picking	**Feather Pecking**
69. Feaces	**Faeces**
70. Fillament	**Filament**
71. Filteration	**Filtration**
72. Finger nails	**Fingernails**
73. Fire wood	**Firewood**
74. Fresian	**Friesian**
75. Fold pen system	**Fold (Pen) system**
76. Goiter	**Goitre**
77. Grass hopper	**Grasshopper**
78. Haemoglobin	**Heamoglobin**
80. Hairly	**Hairy**
81. Habbit	**Habit**
82.Herz	**Hertz**
83. Hemophila	**Haemophilus**
84. Hidding	**Hiding**
85.Halter	**Haltere**
86.Hillum/helium	**Hilum(part of a bean seed)**

87. Hibrid	**Hybrid**
88. Hydro electricity	**Hydroelectricity**
89. Hydro static skeleton	**Hydrostatic skeleton Egg**
90. Illeum	**Ileum**
91. In wards	**Inwards**
92. Its self	**Itself**
93. Ioning	**Ironing**
94. Its agents	**Erosional agents**
95. Irrivisible	**Irreversible**
96. Its agents	**Erosional agents**
97. Incissor tooth	**Incisor tooth**
98. Lightening	**Lightning**
99. Living things produce	**Living thing reproduce**
100. Left over food	**Leftover food**
101. Mamalian ear	**Mammalian ear**
102. Matooke	**Matoke**
103. Masititis	**Mastitis**
104. Menengitis	**Meningitis**
105. Meteology	**Meteorology**
106. Mountaneous	**Mountainous**
107.Mopper	**Mop**
108. Nostreal	**Nostril**
109. Nector	**Nectar**

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

110. Overcrowdness	**Over crowdedness**
111. Over dose	**Overdose**
112. Ovacado	**Avocado**
113. Onchoncherca vulvulus	**Onchocerca volvulus**
114. Over flow	**Overflow**
115. Over flow can	**Overflow can**
116.Over grazing	**Overgrazing**
117. Over speeding	**Overspeeding**
118. Over crowding	**Overcrowding**
119. Out break	**Outbreak**
120. Out wards	**Outwards**
121. Oxygen	**Presence of Oxygen**
122. Pols	**Poles**
123. Pieces	**Peace's**
124 Pertusis	**Pertussis (Whooping cough)**
125. Phosphor as	**Phosphorous**
126. Parrafine	**Paraffin**
127.Pencilium	**Pencillium mould**
128. Plumonary artery	**Pulmonary artery**
129. Plumonary vein	**Pulmonary vein**
130. Pnumonia	**Pneumonia**
131. Peristalisis	**Peristalsis**

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

132. Probosis	**Proboscis**
133. Penecillin	**Penicillin**
134. Photosenthesis	**Photosynthesis**
135. Prunning	**Pruning**
136. Regulary	**Regularly**
137. Rain fall	**Rainfall**
138. Ring worm	**Ringworm**
139. Radical	**Radicle**
140. Rabbitary	**Rabbitry**
141. Running water	**Flowing water**
142. Running nose	**Runny nose**
143. Rainny	**Rainy**
144. Renin	**Rennin**
147. Rebid dog	**Rabid dog**
148. Rainfall formation.	**Rain formation**
149. Sun light	**Sunlight**
150. Sun shine	**Sunshine**
151. Syphillis	**Syphilis**
152. Sunction force	**Suction force**
153. Sunction pads	**Suction pads**
154. Sundry	**Sun dry**
155. Sane goat	**Saanen goat**
156. Swain flu/feva	**Swine flue/fever**

157. Strip cropping	**Strip cropping**
158. Soting	**Sorting**
159. Socking	**Soaking**
160. Strechers	**Stretcher**
161. Sundry	**Sun dry**
162. Tape worm	**Tapeworm**
163. Tsetsefly	**Tsetse fly**
164. Tetenus	**Tetanus**
165. Toadpole	**Tadpole**
166. Toadstool	**Toad stool**
167. Toniquet	**Tourniquet**
168. Tooth brush	**Toothbrush**
169. Turbid sponging	**Tepid sponging**
170. Tetharing	**Tethering**
171. Tooth paste	**Toothpaste**
172. Twinning	**Twining(method used by plant climb others**
173. Teraccing	**Terracing**
174. Transmmision	**Transmission**
175. Under ground	**Underground**
176. Umblical cord	**Umbilical cord**
177. Up thrust	**Upthrust**
178. Under goes	**Undergoes**

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

179. Vaccum	**Vacuum**
180. Venacava	**Vena cava**
181. Verterbrates	**Vertebrates**
182. Vitrous hamer	**Vitreous humour**
183. Vertebral Colum	**Vertebral column**
184. Vitamens	**Vitamins**
185. weavils	**Weevils**
187. Watercycle	**Water cycle**
188. Warmth	**Presence of Warmth**
189. Water	**Presence of water (Moisture)**
190. Water proof	**Waterproof**
191. Writting	**Writing**
192. Wind breaks	**Windbreaks**
193. Wind lass	**Windlass**
194. Wind sock	**Windsock**
195. Wind mill	**Windmill**
196. Work bee	**Worker**

Mistakes made by teachers while marking science;

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

✓ Some teachers don't mind about the grammar/tense used in the sentence by the learner since it is not English language

✓ Correcting spellings of the learners and award a tick.

✓ Marking calculation without the formula and units since it is not mathematics.

✓ Some don't mind about the neatness of the drawings since it is not fine art.

ADVICE TO TEACHRS;

✓ Emphasis should be put on hand writing and spellings of the words used by learners while marking (subject and language competences)

✓ Don't correct errors made by the learner and award a mark (tick).Let the learner know that he/she should correct errors /mistakes for him or herself.

✓ Don't mark any calculation of science without the formula and units.

✓ Learners should not use arrow heads when labeling diagrams. Arrows in science represent Pressure, flow of energy, heat etc.

✓ When labeling diagrams lines should be straight and not intersecting each other.

✓ All drawings should be done in a pencil.

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

✓ Learners should always begin with capital letters and punctuate their work correctly.

✓ When writing the word or sentence should begin from the margin not in the middle of the line/space provided

✓ Encourage the use of short and precise answers.

✓ Follow the current syllabus and keep on making more research, things keeps on changing and most of the definitions and answer approach in most of the text books are outdated.

Ways of simplifying and making science easy to learners;

❖Making it practical by carrying out experiments and science exhibitions.

❖Use of real learning materials from the environment.

❖Use of class and group discussion.

❖Candidates should always access and discuss exams of science done by lower classes i.e. p.4 to p.6

Use of memorization formula.

Qn. Mention two forms of energy.

Formula. No Man Can See His Life Ending

N- Nuclear energy

M- Mechanical energy

C- Chemical energy

S- Sound energy

H- Heat energy

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

L- Light energy
E- Electrical energy
Qn. Mention three types of teeth.
Formula. **I** **C**an **P**lay **M**atatu.
I-Incisors
C-Canines
P-Premolars
M-Molars
Qn. Mention three conditions necessary for a seed to germinate.

Formula. **WOW** or **MOW**.
W-Water **O**-oxygen **W**-Warmth
Or
M- Presence of Moisture
O- Presence Oxygen
W- Presence Warmth
Qn. Name two sets of teeth.
Formula.**MP**
M-Milk teeth. **P-P**ermanent teeth

Qn .Mention three components of blood.
Formula. **W**hy **P**eople **P**lant **R**ice
W-White blood cells
P-Platelets

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

P-Plasma

R-Red blood cells

Qn. Outline two enzymes found in the stomach.
Formula -RP
R-Rennin
P-Pepsin
Qn. Mention the colors' of a rainbow/spectrum.
Formula**. ROYGBIV**
Or.**R**ichrad **O**kello **Y**our **G**irl **B**etty **I**s **V**omiting
R-Red, **O-O**range, **Y-Y**ellow, **G-G**reen, **B-B**lue**, I-I**ndigo, **V-V**iolet.
Qn. Mention examples of tick-borne diseases.
Fomula.**HEAR.**
H-Heart water.
E- East coast fever.
A-Annaplasmosis.
R-Red water.

Qn. State examples of three small bones that make up ear ossicles.

Formula; **MIS** or **HAS**.
M-Malleus.
I-Incus.
S-Stirrup.
Or **HAS**;

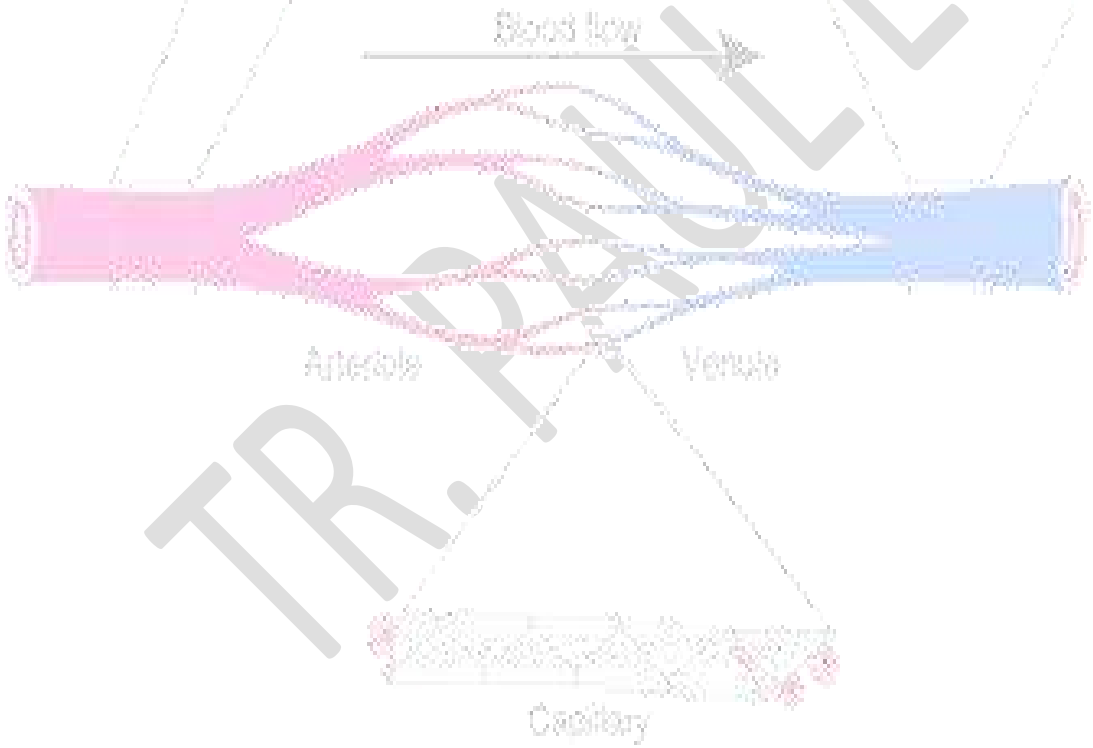
AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

H-Hammer.
A-Anvil.
S-Stirrup.

"**Failing to prepare, prepares to fail**"

So let learners get prepared early.

Compiled by; Tr. Epidu Paul
A teacher of integrated Science upper primary at Child of Hope Junior School Mbale.
Email,epidupaul24@gmail.com
Tel; O761119585//0707986278 (whatsApp,telegram and Instagram)



AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278



The author TEACHER PAUL .EPIDU. (I am a born of Lalle Sub-County Orwadai Village Soroti City West. I am a born of 1998)

- I have taught Schools like Kamuda Joint Christian Nursery and Primary School, Eastland Education Centre Nursery and Primary School KAUTHAR KIDS JUNIOR SCHOOOL AND CHILD OF HOPE JUNIOR SCHOOL-MBALE Up to date Handling SCIENCE including MATHEMATICS where need be.
- I have also helped children in this Schools and I am well equipped with REVISION QUESTION PAPERS and Simplified organized Notes for SCIENCE AND MATHEMATICS IN BOTH UPPER AND LOWERPRIMARY CLASSES Starting from P.1 to P.7
- This book gives basic and applicable skills to pupils that are useful in your daily life when approaching questions.
- The explanation are easy to understand and stimulate teachers' and pupil's interest.
- Learner's activities in this book form a strong foundation for learning SCIENECE

1st Edition PRINTED ON: 20th–JUNE- 2023.

- This book also designed to equip teachers' and help them prepare children for the upcoming Examinations.

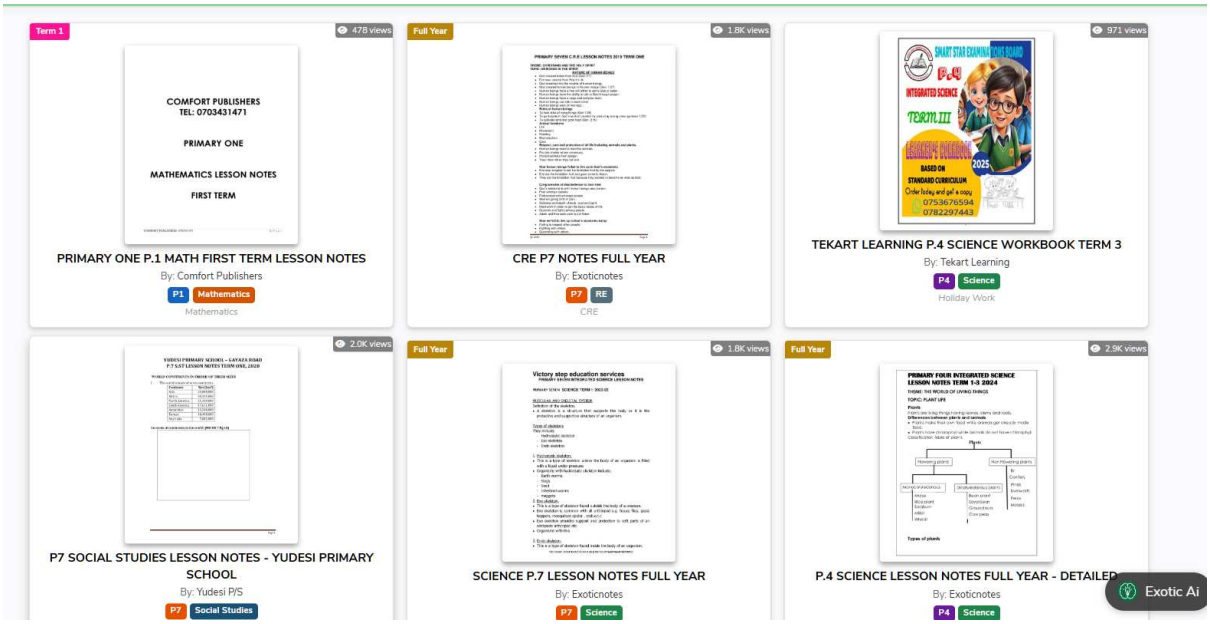
Designed and printed by Amen Christian Quality Printers. Contact the Author ON: 0788281825/0761119585.

End

Prepared by Tr.Paul Epidu (Tel.0788281825 A teacher of Integrated Science at Child of Hope Junior School Mbale

AP Make science passable publishers: + 256 761119585 / +256 788281825 / +256 707986278

This document was downloaded from https://exoticnotes.com



Do you need more LESSON NOTES for Primary (All classes)?

Click
https://exoticnotes.com/notes/primary/

If you need LESSON NOTES for SCIENCE (P.1 – P.7)
Click
https://exoticnotes.com/notes/primary/science/

If you need LESSON NOTES for English (P.1 – P.7)
Click
https://exoticnotes.com/notes/primary/english/

If you need LESSON NOTES for Mathematics (P.1 – P.7)
Click
https://exoticnotes.com/notes/primary/mathematics/