

African school inside and outside

In these schools, no one has heard of an interactive whiteboard or electronic diaries. Even the electricity here is not everywhere, and the walls of the school can be built of clay by the hands of teachers. It's Africa.

some statistics

3 544 schools have no electricity and 804 schools regularly experience power outages



2 402 schools have no water supply, and another 2 611 schools this is variable



913 schools have no sanitation facilities and 11,4k schools have cesspools instead of toilets



no fences at 2 703 schools



79% of schools do not have libraries, and only 7% of schools have a library fully equipped with textbooks



85% of schools do not have laboratories, and only 5% of schools have fully equipped laboratories



77% of schools do not have computer classes, and only 10% of schools computer class is fully equipped



Education

Education in African countries has a tiered system, which can be presented in the format of "eight-four-four".

For example, in Kenya this system looks like this:

- primary school from 1 to 8 class (standard), 8 years-education is free and compulsory for all from 5 to 7 years of age
- secondary school from 9th to 12th grade (form), 4 years-free education, but not necessarily
- higher school (bachelor's degree), 4 years — only for a fee.

In many countries, secondary education is still paid for, for example, in Zambia:

- primary school from 1st to 7th grade, 7 years-free
- secondary school from 8th to 9th grade, 2 years — for a fee
- high school from 10th to 12th grade, 3 years — for a fee
- higher school (bachelor), 4 years — for a fee.

Although primary education is compulsory, less than 70 per cent of school-age children attend primary school and 75 per cent of primary school-leavers go to secondary school. About 30% of high school graduates go to universities

Tuition fee

elite private schools - 6 700 Rand (us \$ 500) per month

regular private schools- 700 Rand (us \$ 52) per month

public (state) schools - 100 Rand (us \$ 7.5) per month.







LIBRARY



MAP OF AFRICA



LIBRARY



CLASS 3



WHAT S

WHERE YOU FALL BUT WHERE YOU SLIPPED

MATHEMATICS CORNER

CONVERSION TABLES AND FORMULAE IN PPM

Mass/Weight

1000 milligrams = 1 gram (g)
 1000 grams = 1 kilogram (kg)
 1000 kilograms = 1 tonne (t)
 1000 000g = 1 tonne

Length

1 millimetres = 1 centimetre (cm)
 10 centimetres = 1 decimetre (dm)
 10 decimetres = 1 metre (m)
 10 metres = 1 decametre (Dm)
 10 decametres = 1 hectometre (hm)
 10 hectometres = 1 kilometre (km)
 1000 cm = 1 km
 100 m = 1 km

Area

10 mm = 1 cm
 100 cm = 1 m
 100 m² = 1 ares
 100 ares = 1 hectare
 100 hectares = 1 km²

Volume

1000 mm³ = 1 cm³
 1000 cm³ = 1 dm³
 1000 dm³ = 1 m³
 1000 000 cm³ = 1 m³

Capacity

10 millilitres = 1 centilitre
 1000 millilitres = 1 litre
 1000 litres = 1 m³
 1000 cm³ = 1 litre
 1 millilitre = 1 cm³

Time

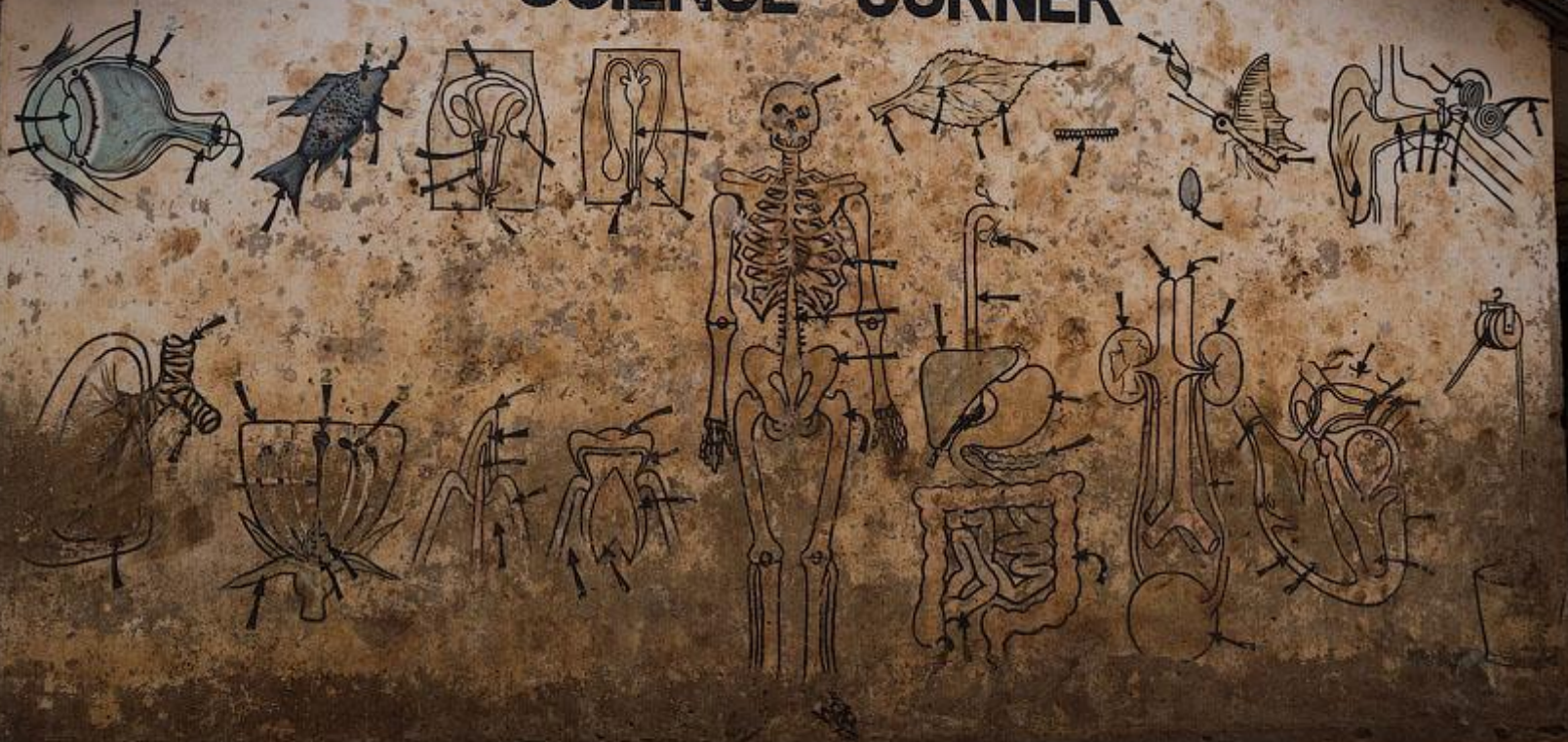
60 seconds = 1 minute
 60 minutes = 1 hour
 24 hours = 1 day
 7 days = 1 week
 1 year = 365 days
 1 leap year = 366 days



Surface Area of
 closed cylinder
 Surface Area of
 An open Cylinder



SCIENCE CORNER





OTJIKANDERO
SCHOOL
WELCOMES



173 0067

2 = 16
0067
10007

12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



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11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

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5-1-2016

Kusoma na Kuandika

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amba embe iko

aba abu

aga uga

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11 12 13 14 15 16 17 18 19 20

21 22 23 24 25 26 27 28 29 30

31 32 33 34 35 36 37 38 39 40

41 42 43 44 45 46 47 48

49 50



