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@shanemcc

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What can cause one to undergo menstrual flow twice a month.

challenges encountered in the public universities

what makes people cry or what forms tears

Are there side effect of taking pills during period pains

why are you not answering some of my questions

when one bottles up their issues within them how can it affect one

how does one cope with high school pressure?

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MEET THE SCIENTISTS!



Peter



Jonathan



Grace



Doris



David



Ann

Zone Home

Scientists

What can cause one to undergo menstrual flow twice a month?

225bm1926

challenges encountered in the public universities

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how does one cope with high school pressure?

what does financial engineering entails

the criteria used in reading sciences



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Ask?

ASK the scientists any questions you have about science.

Chat

CHAT with the scientists in a 30 minute long text chat booked by your teacher.

Vote

VOTE for your favourite scientist to win a 50000 Ksh prize to spend on communicating more science.

MEET THE SCIENTISTS!



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[Zone Home](#)[Scientists](#)**Question: i would like to be a paederrician which sciences am i supposed 2 take?****What advantages and disadvantages are associated with this career?**

Keywords: career

Asked by 977bm1926 to Peter, Jonathan, Grace, Doris, David, Ann on 30 May 2019



Grace Kago answered on 30 May 2019

- I will leave my colleagues who are in the medical profession to answer the question re: which courses to take.

- with regard to advantages and disadvantages - at the end of the day, the career that you pick ought to be one that takes advantage of skill-sets that you already have, a passion that you possess, and a way to help society. Some advantages I can imagine are that it is deeply rewarding and fulfilling. Some disadvantages are that it is very rigorous and might require deep sacrifices on your part in order to achieve it! However, as they (not 100% sure who this attributed to) say, "everything worth having is hard work, and nothing worth having is easy"



Ann Kinjua answered on 31 May 2019

Biology and Chemistry are critical in helping you understand how the body functions and how medications work. Physics is usually a good add on. It helps one understand laws that govern the chemical components of our bodies and drugs.

Social sciences are important too, to help you understand and predict human behaviour. In paediatrics you will deal with adolescents these require a lot of social and psychological support. Advantages and disadvantages... wow, that's quite subjective. Depends on what you decide to see as an advantage. For example, children cannot articulate well their symptoms. Neonates and toddlers will just cry! Or not feed. Or just be dull. Imagine having to get a diagnosis when the only symptom is dullness. While this is frustrating and can seem as a disadvantage, over years, to aid in diagnosis, protocols have been worked on that make diagnosis in paediatrics a bit more straightforward and uniform. The range of products used on children is also smaller than for adults. If a child's condition is caught early, the response is fast recovery from fractures is faster in



Related Questions

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Latest Questions

[What can cause one to undergo menstrual flow twice a month](#)



Peter



Jonathan



Grace



Doris



David



Ann



Doris Nyamwaya

Favourite thing to do in my job: Reading current developments in my research field

About Me

Honest, Humble, Focussed and Optimistic.

[Read less](#) -

I was born and raised in a family of 5 sisters and 1 brother. We lived in rural Nyanza, Kenya. My parents separated when I was 7 and my mother single-handedly cared for us. She sacrificed her happiness into investing towards our education. Despite several occasions of being in and out of school due to unpaid tuition fees, I managed to top my class in the primary school national examinations. Subsequently, I was selected to join one of the best secondary schools in the Country. Though it seemed a golden opportunity, I initially turned it down considering the required financial obligations for my mother who was already overwhelmed. I remember telling mum; "you know the books they read in this school are the same even in our local secondary school, let me just go to the nearby day school and I promise to work hard". Mum was optimistic, she insisted I register at Alliance Girls, and if the worst came to the worst, only then I could debate plan B. I joined

Curriculum Vitae**Education:**

Primary: St. Andrews Kaggwa Girls, Nyanzonge,
Secondary: Alliance Girls High school, University
Virotheth State medical academy, The University of
Nairobi, The University of Oxford

Qualifications:

Bsc. Microbiology, Msc. Microbiology, Currently
pursuing DPhil in Clinical Medicine

Work History:

International Livestock Research Institute, KEMRI-
Wellcome Trust

Current Job:

A DPhil Student

My Answered Questions

what makes the body to excessively sweat even when its not hot

give your thoughts about the antibiotic resistant bacteria

is it right to have a boyfriend in high school

Why does a person suffering from aids take long to die when taking medication?

can you get pregnant when in your periods

How is numbness of leg associated with backaches?

Is true that a person who has death can appear like a ghost

What is are some of the problems you have noted that face scientist in Kenya and if given a chance how would you

Is healthy a person to use chemical to remove pimples

Can it affect my health when I bottle up all my problems and don't share them with anyone

[View all my answered questions](#)

MEET THE SCIENTISTS This chat will end in 15 minutes Show messages @modsophie 0

@Fiona
I delve into the brain and search for special 'blood-brain barrier' cells which protect the brain. Sometimes I find that these cells have disappeared and it doesn't work out if unhealthy food makes them disappear...

@Kim
I teach robots to run complex experiments, which make life easier, quicker and more accurate. My group researches ways to turn living things into producing useful engineered molecules.

@Luke
I am doing a PhD in Neurobiology. My group of nerve cells in the brain that we study are not well understood. We want to find out more about them and what they do.

@Nina

Logged in as: modsophie (modsophie)

Go to sessions * Edit session

Session is running. Pause

Michaela O: @all what's your favourite thing about working in science? Reply

Kyan M: @Kim: Are you personally going to carry out any more research into the G-quadruplex and what it does? Or do you find robotics and your current research more interesting? Reply

Kim: @Kyan M: So the G-quadruplex may tell the cell to express a protein more or less Reply

Kim: @Kyan M: Great question haha - I don't know :) Reply

Kim: @Kyan M: At the moment, I'm focusing on learning automation. I do have some niggling questions leftover, which I may try and answer in the future Reply

Kim: @Kyan M: Great question haha - I don't know :) Reply

Caitlin: @Patricia how do you make the 3D reconstructions of the proteins? Reply

double helix structure? The G-quadruplex is a quadruple-helix Reply

11 Kyan M: @Kim: Where is the G-quadruplex located? And what are the benefits of the quadruple-helix? Reply

Write your message and hit 'send' SEND

@all @Fiona @Kim @Luke @Nina @Patricia @Souidi

Chat với Nhà khoa học – Vi sinh vật có hại

Friday 8th March 2019 – 6:15am

THCS Trần Quốc Toàn



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mod3 • Xin chào các thầy cô anh chị và các bạn học sinh trường THCS Trần Quốc Toàn , anh là Phát. Anh sẽ phụ trách điều phối buổi chat hôm nay.

mod3 • Hôm nay chúng ta sẽ chat với nhà khoa học trong 30 phút, các bạn học sinh hãy cùng đặt thật nhiều câu hỏi cho các nhà khoa học, cũng như tham gia chia sẻ quan điểm, ý kiến của mình liên quan các nội dung trong buổi chat về VI SINH VẬT CÓ HẠI hôm nay nhé!

mod3 Hy vọng hôm nay chúng ta sẽ có một buổi trò chuyện thật thú vị ☺

Ngọc Bích Xin chào tất cả các bạn học sinh trường Trần Quốc Toàn

TQT.Q2.Khuê @Ngọc Bích Em chào chị, em là Khuê, hiện đang là học sinh lớp 6/8 trường THCS Trần Quốc Toàn

Ngọc Bích @TQT.Q2.Khuê chào Khuê

Nguyễn Trang Chào các bạn học sinh !

mod3 Hiện tại Các bạn ơi, chúng ta có Ngọc Bích đang làm việc và nghiên cứu về Nghiên cứu về hệ vi sinh vật đường ruột tại Đơn vị nghiên cứu lâm sàng Đại học Oxford Và chị Thu Trang đang làm Kỹ thuật viên phòng thí nghiệm, chuyên ngành Sinh Y, Hình học kỹ thuật tại Đơn vị nghiên cứu lâm sàng Đại học Oxford, Hà Nội các bạn hãy đặt thêm các câu hỏi cho chị Bích và chị Trang nhé đi nào.

mod3 Khi muốn đặt câu hỏi cho nhà khoa học nào chúng ta sẽ gõ dấu @ trước tên của nhà khoa học ấy, hoặc nhấp trực tiếp vào dòng chat của nhà khoa học trên khung chat nha.

tqt.q2.nguyenbaovy @Ngọc Bích Em chào chị,em là Bảo Vy hiện đang là học sinh lớp 6/8, trường THCS Trần Quốc Toàn







Get in touch

shane@gallomanor.com

@shanemcc
