









# **LENScience Senior Biology Seminar Series**

# Teacher Update Number 4 – May 13<sup>th</sup> 2009

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Welcome to week 3 of the LENScience Senior Biology Seminar Programme.

This week you should be running in-school workshop on the post seminar questions.

The next teacher update will be posted on Monday 18<sup>th</sup> May

### Seminar 1 Feedback

Congratulations to all schools that had their technology up and running for seminar 1! We do apologies for the slight delay in the start time – our data projector failed 20 minutes before we were dues to start – so thanks to the technical team for their amazing problem solving! REANNZ had a problem on the KAREN network but that has also been resolved.

We have had great feedback from many of you – if you have any comments please do email these through.

Seminar 1 is posted on the wiki for students to review. Due to those technical difficulties the 1<sup>st</sup> couple of minutes are missing.

If you did not use the wiki chat – do try it next time. We had about 6 schools very active on the chat and they certainly had a lively and constructive discussion throughout.

### Seminar 1 Wiki Discussion

This week you will be holding your in-school workshop. Could all teachers please encourage your students to post their ideas and discussions – one contribution from each school will create a good discussion and help students to feel more confident about participating. Remember if you are from a large school – your contribution will support those students in schools with fewer students who do not have so many peers to discuss ideas with.

### Seminar 2 Resources

The resources for seminar 2 are posted on the wiki

http://lens.auckland.ac.nz/index.php/Aneuploidy\_and\_Related\_Biotechnologies

This page will be extended by Thursday of this week to include links and resources to support students using this as a topic for Bio 3.2.

#### **New Schools**

Welcome to new schools to the programme. Please refer to the past teacher updates for basic information on how to post questions and discussion to the wiki. If you have any questions please email ligginsinfo@auckland.ac.nz

### Student Lists

If you would like your students to be sent the student updates directly each Friday via email, please send an excel spreadsheet list of students to <a href="mailto:ligginsinfo@auckland.ac.nz">ligginsinfo@auckland.ac.nz</a> using the following format: (Lists sent in any other format will not be added to the mailing list).

_ `		<u> </u>
Surname	Name	email

## "I Love My Heart" Year 7-10 education event from LENS TV



Hopefully we all love our heart! How does it work, why it is so important? How do you love it for life?



This science and health education event for Year 7-10 students will take place on May 15th, 2009. Students will be taken on a dynamic journey of discovery, explaining just how amazing the human heart is, how it functions, what heart disease is, and how to look after your heart. The programme will use live demonstrations of heart rate, blood pressure and EKG, audio-visuals, models and audience participation providing students with a take home message that is relevant to their lives and their futures.

Click here for more information and to register your school to participate in this event.

A full recording of this event will be available from next week.

Post event worksheets for Years 7-10 are now available on the wiki.

## **LENScience**

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