



Promotion of creativity: a website-based approach

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Supporting teaching in higher education to improve student learning across the Biosciences



Creativity in the Biosciences website

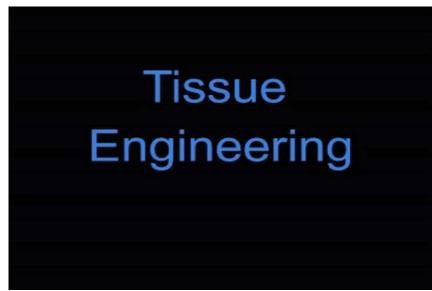
Creativity in the Biosciences	
C + Thttp://www.fbs.leeds.ac.uk/creativity/introduction.htm	😳 • 🔍 Google
Apple Yahoo! Google Maps YouTube Wikipedia News (2202) ▼ Popular ▼	
Creativity in the Biosciences FACULTY OF BIOLOGICAL SCIENCES	
David Adams (micdja) logged in manage my profile logout	
Introduction	Workflow -
You are a unique and creative individual! This website is designed to help you reach your true creative potential First, listen to experts describe cutting edge developments in the biosciences, and problems associated with research <u>(Inspirational researchers)</u> Now access techniques that will help you find creative solutions to these and other problems <u>(Creative Approaches)</u>	WorkflowStep 1IntroductionStep 2Cutting Edge ResearchStep 3Creative ApproachesStep 4Idea IncubationStep 5Submitting IdeasStep 6Group SessionsView Tutor Notes
Incubate your ideas (Idea incubation) then get ready to work as part of a team Submit ideas for consideration by your teammates (Submitting ideas) Use 'Group Chat' (Group chat) and 'Fridge Magnets' to exchange thoughts and ideas prior to group sessions (Group sessions)	Chat - Notes - "Imagination is the beginning of creation."
	George Bernard Shaw





Creativity in the Biosciences website

Cutting edge research (short films)



Promotion of creativity in individuals Group chat' and 'Fridge magnets' Structured group sessions





Promoting creativity in individuals

Analogies Brainstorming and mind-mapping

Challenging assumptions Clichés and proverbs

Curiosity Google-storming Idea dump

Importance of a fresh eye Personal analogy

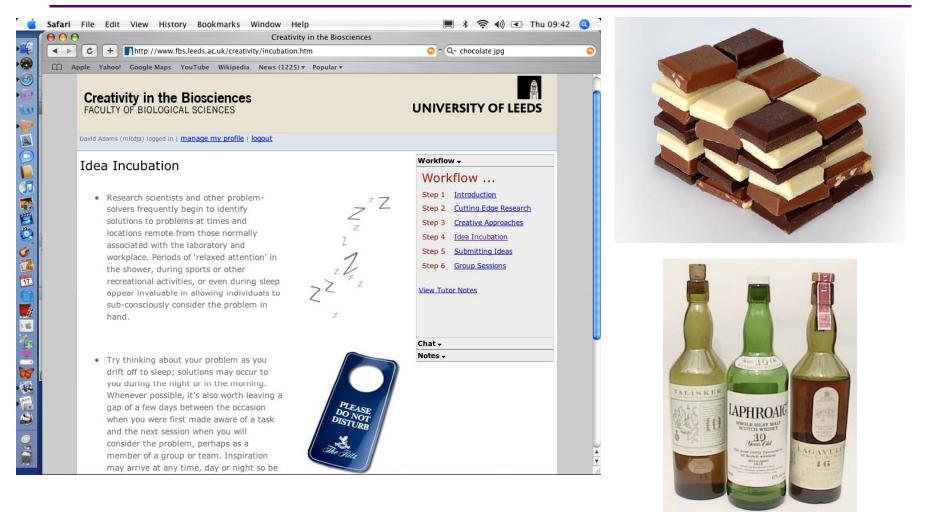


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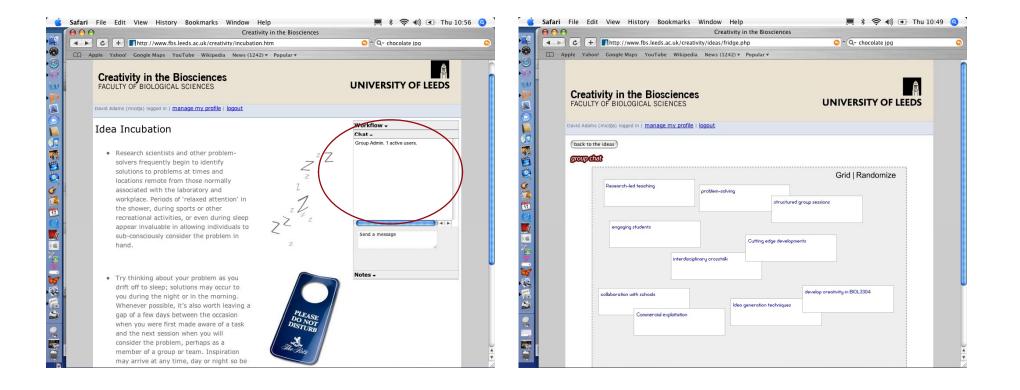
Incubate and communicate







Group chat and 'Fridge magnets'







Submitting ideas/ 'Fridge magnets'

View it again	There are currer users.
Steve's Ideas	My Notes
I	
I want to be anonymous Submit new idea	
View all ideas for Group Admin	
Go!	





Promoting creativity in groups

• Group brainstorming

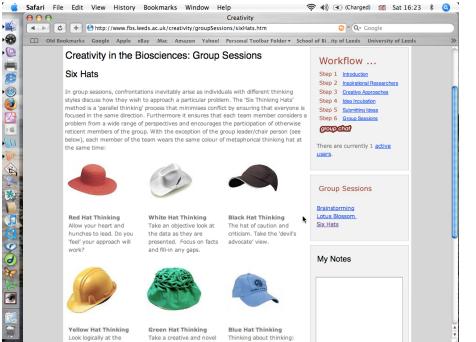
Lotus blossom

Six Thinking Hats





Promoting creativity in groups Six Thinking Hats









Creativity and Research-led Teaching website

- Applications in other disciplines
- Inter-disciplinary collaborations

THE SITE IS AVAILABLE TO USERS OUTSIDE LEEDS:

http://www.fbs.leeds.ac.uk/creativity/





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