

Learning Hubs Treasure Hunt

Learning@School workshop, January 2012

1. How many contexts are currently on the Science Learning Hub? How many science stories?
2. Who is the PhD student profiled in the context Flight?
3. In the context Uniquely Me, locate the teacher resource 'Alternative conceptions about genetics'. What is one common misunderstanding that students have about genes?
4. In the news article 'Megathrust earthquake rocks Japan' (18 April 2011), what is the name of the suggested learning activity on the Hub?
5. What long Pacific voyage did the waka Te Aurere make in 1995? (Hint: look in the science story 'Tsunamis and surf')
6. Watch the animation 'How sound travels' in the context 'The Noisy Reef'. What do kina use to scrape algae from rock?
7. What's the definition of a producer in the Hub's glossary?
8. In what year was Beatrice Tinsley made a professor at Yale? (Hint: check out the Tinsley timeline in the science story 'Our Heritage Scientists')
9. Visit our sister site The Biotechnology Learning Hub (www.biotechlearn.org.nz). How many focus stories are currently on the site? How many themes?
10. In the Ethics Thinking Tool, how many ethical frameworks are discussed?
11. Find the interactive in the Potato Plates focus story. What is the first step in the manufacturing process? Name one of the ingredients.