

L211 Molecular Biology

Reading Assignments

Spring 2009

Reading Assignment 1

- Article 1 Lodestones, not life
- Article 2 In the beginning....
- Article 3 Nearly there
- Article 4 Patent pending
- Article 5 Life 2.0
- Article 6 Here be dragons
- Article 7 How Rocks Evolve

Reading Assignment 2

- Article 1 The Nobel Prize in Physiology and Medicine 1983
- Article 2 The Nobel Prize in Physiology and Medicine 2007
- Article 3 The Nobel Prize in Physiology and Medicine 1995
- Article 4 The Nobel Prize in Physiology and Medicine 2001
- Article 5 The Nobel Prize in Physiology and Medicine 2002
- Article 6 A curious tail

Reading Assignment 3

- Article 1 Cracking the Neanderthal code
- Article 2 Cavemen, Chimps and Us
- Article 3 Close cousins
- Article 4 The Neanderthal genome: A study with a lot of balls
- Article 5 Sugars and Spice
- Article 6 The origin of speakies
- Article 7 Darwin's children

Reading Assignment 4

- Article 1 The Nobel Prize in Chemistry 1993
- Article 2 The Nobel Prize in Physiology and Medicine 1978
- Article 3 The Nobel Prize in Chemistry 1980
- Article 4 Filling tomorrow's rice bowl
- Article 5 Roses are red, violets are blue

Reading Assignment 5

- Article 1 Learning without learning
- Article 2 Name, rank and serial number
- Article 3 Vine times
- Article 4 Do not ask or Do not answer
- Article 5 Funky monkeys & Double trouble
- Article 6 I'm a natural brunette
- Article 7 The nature of nurture

Reading Assignment 6

- Article 1 Taking your genes in hand
- Article 2 DNA, direct
- Article 3 An appointment with chance
- Article 4 A circle squared?
- Article 5 Long Division
- Article 6 One Step Closer
- Article 7 Hard to Digest

Reading Assignment 7

- Article 1 Re-establishing control
- Article 2 Variations of a theme
- Article 3 This is no way to cure cancer
- Article 4 A matter of life and death
- Article 5 Stemming the tumourous tide
- Article 6 Target acquired
- Article 7 On the move

Reading Assignment 8

- Article 1 Network Navigator
- Article 2 Puzzling out the Truth
- Article 3 Bad old genes
- Article 4 Seeing is believing
- Article 5 Not that sinister

Reading Assignment 9

- Article 1 A heated debate
- Article 2 Stooping to conquer
- Article 3 Really new advances
- Article 4 The Nobel Prize in Physiology and Medicine 2006
- Article 5 Copy that
- Article 6 Regulating evolution
- Article 7 How cells clean house

Reading Assignment 10

- Article 1 Bring in the noise
- Article 2 Genetically modified Olympians
- Article 3 A new molecule of life?
- Article 4 The hole story

Reading Assignment 11-15 (TBA)