HIV Resistance

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How the Immune System Responds to Pathogens

Image source: www.medimagery.com/physiology/immunity.html

Note: Double click on image to view video on “Immune Cells in Action.” Must be logged into www.teachersdomain.org.
Bubonic Plague

Image source: http://www.hhmi.org/biointeractive/disease/lectures.html

Note: Double click on image to view short lecture clip on Bubonic Plague & HIV. Choose Display Option 2: Video Only. Lecture One –” Microbe Hunters.” You will need Real Player to show the clip. The clip can be cued from 7:33 and continues until 12:11.
Double Immunity

Image source:  http://www.learner.org/channel/courses/biology/units/hiv/images.html

Note: Double click on image to view video on “Double Immunity.” Must be logged into www.teachersdomain.org.
HIV Immunity

Image source: http://www.learner.org/channel/courses/biology/units/hiv/images.html

Note: Double click on image to view video on “HIV Immunity.” Must be logged into www.teachersdomain.org.
gp120 (knob)

Image source: http://www.learner.org/channel/courses/biology/units/hiv/images.html

Note: Double click on image to view animation on HIV infection. Once on the website click on “HIV Infection” to view animation.
HIV Receptors on CD4+ T-Cell

Image source: http://www.learner.org/channel/courses/biology/units/hiv/images.html