SAS Honors Seminar 256: Extraterrestrial Life

12/1/2011

Readings for Tuesday

Cushman (2007) – review/discussion of a film presenting a human/human "first contact" experience

Dick (2000) – "Cultural Aspects of Astrobiology"

Harrison (2011) – "Fear, pandemonium, equanimity and delight: human responses to extra-terrestrial life"

Audio recordings for Tuesday

From the 2010 Royal Society conference "Towards a scientific and societal agenda on extra-terrestrial life" (http://royalsociety.org/Audio-extra-terrestrial-life/): I'd like two people each to report on recordings from the "Societal questions raised by the detection of extraterrestrial life" panel discussion: Frans von der Dunk – Joey, Yael **Margaret Race – Sid, Laura** Michael Michaud – Ben, Austin Ivan Almar – Jade, Matt **Douglas Vakoch – Baltej, Nora**

Kathryn Denning – Lauren, Mohammad

Term paper topics (five days to finalize!)

Approved:

The Future of Space Exploration

Martian Meteorites

Proposed:

Searching for Life on Mars

Practical Implications of the Fermi Paradox

Congressional Funding for Astrobiological Research

The Ethics of Terraforming

The History of SETI

Extraterrestrial Life in Popular Culture

The Evolution of Intelligence and Prospects of

Intelligent Life in the Universe