

NOTE PROMPTS FOR COSMOS – EPISODE V: *Blues for a Red Planet*

“The Martians... will be us”

0. Trivia. The primary incidental music used throughout the episode is “Mars, the Bringer of War,” composed by _____ as part of a symphonic suite entitled _____.

1. Martians’ hold on the human imagination.

H. G. Wells’ novel:

Later a radio broadcast by Orson _____ that induced widespread panic.

2. Percival Lowell.

“Canali” is the Italian word for _____

Seeing is the astronomers’ term for...

Lowell believed many things about Mars. All in all, he believed...

3. Robert Goddard.

Before anyone had ridden in an airplane or listened to a radio, Robert Goddard....

4. At what resolution is life on Earth discernable?

5. The canals Lowell saw on Mars were the product of intelligence. The only question is...

6. How fast do the winds of Mars blow?

7. Viking landing site selection notes.

8. Mars' surface

Mars' Atmosphere

9. Sagan prefers to think life is based on c_____ and

w_____

The essence of life is not about the atoms, it's about...

"All life on earth is made of..."

10. Microbial life (does / does not) exist in the arid valleys of Antarctica.

11. Terraforming Mars would involve the use of p_____ and

c_____.