

Mars as a lifeboat home for humanity?

Name _____

Terraforming Closure

Date _____ Class _____

1. With "the commons" in mind, why do you think it matters A LOT to many people around the world that climate change is causing the disappearance of ancient glaciers? (Note: 2015 was warmer than 2014 and then each year since has been in the top 5.)

2. Why does Dr. Walkowicz specifically say we should look at our planet's own deserts when considering Mars as a potential future home?

3. What is the meaning of her "Titanic lifeboat" analogy that explains her worry over our "excitement" about colonizing Mars?

4. What is Dr. Walkowicz's proposed grim explanation for why we haven't made contact with other intelligent life in our galaxy yet?

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