

Instructions:

1. Go to the following YouTube Link:

<https://youtu.be/7vECsN5Ptf0>

2. Use the video, the provided Night Sky Tour Rubric and the following text as a guide for what not to do in the night sky tour.

Throughout the presentation:

- lack of descriptors to show how objects were found
- rationale for choice was not presented for several of the objects
- no verbal transitions between each part
- chosen objects were not from a wide variety of categories
- objects were over-explained in terms of visibility through a telescope and with the naked eye
- no flow between objects
- lack of emotion in voice
- inaccessible language for target audience

Specific Areas:

- 00:09 - Use of the term "M31" is ill-advised as it is inaccessible to the layman.
- 00:10 - Choice of galaxy as an object may be ill-advised as they are difficult to see in Singapore's light-polluted skies.
- 00:12 - Failure to show how M31 was found.
- 00:22 - Lack of ocular function used despite claiming that object looks nice through telescope.
- 00:33 - Lack of definition of the word 'satellites' in the context of galaxies.
- 00:42 - Failure to elaborate on the significance of satellite galaxies.
- 00:52 - Late to provide common name for M31. Lack of flow as they have already moved on from the object.
- 00:56 - No transition between parts.
- 01:03 - Lack of definition of the word 'seas' in the context of lunar mare.
- 01:18 - Excessive repetition of 'labelling' mare of the Moon.
- 01:23 - Lack of definition of the word 'crater'.
- 01:33 - Failure to provide extent for the subjective word 'big'.
- 01:39 - Extensive stammering.
- 01:42 - Incorrect facts. Apollo 11 landed in the Sea of Tranquility in 1969.
- 01:48 - Incorrect fact. Michael Collins did not step foot on the Moon.
- 01:50 - No transition between parts.
- 01:53 - Tone is dull.
- 01:58 - Lack of flow. Moving back to galaxies after having already covered it is ill-advised.
- 02:03 - Repetition of information already presented earlier. Lack of additional information provided.
- 02:15 - The layman is unlikely to be interested in geologic features of Mars. There are more relatable aspects of Mars that can be mentioned.
- 02:21 - Sounds unsure about what they are saying.
- 02:23 - Incorrect pronunciation of Valles Marineris.
- 02:33 - Description of the size of Valles Marineris is too technical. Use of simple analogies would be more efficient.
- 02:35 - Did not point out whether Valles Marineris is visible in the current 'face' of Mars.
- 02:47 - Unsure of position of Olympus Mons.
- 02:54 - Lack of conclusion.