New Earth Mission Briefing

Your mission: Planet Earth is becoming unlivable. Using the list from Mr. Dyer's Weebly-(Unit 3 bottom of page- <u>https://jondyer.weebly.com</u>), identify a location that we could use to recolonize.

Choose 1 solar system body from the list below, to research in order to determine if it can be colonized and made the new home for the human race. If it can NOT be lived on, then explain why the location is unsuitable for human life, identify what would be needed in order to survive in your chosen location and what resources could be harvested to help sustain life in space.

Create a Google Slide Presentation using the template provided (you can create each slide however you see fit (must include at least one picture) but just be sure to include the required information for each slide). And email to your Commanding Officer (teacher) when you have completed your Report.

Good Luck Space Cadet, the hope of human kind rests on your findings.

Potential New Earth locations

- Mars

Moons of Jupiter:

- Europa
- Ganymede
- Io
- Callisto
- Lysithea
- Autonoe

Moons of Saturn:

- Titan
- Enceladus
- Mimas
- Dione

Moons of Uranus:

- Miranda
- Umbriel
- Ariel
- Oberon
- Trinculo
- Cordelia

Moons of Neptune:

- Triton
- Laomedeia