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Methods of STEM - 7-12

Missed Session #3 Summary

November 2, 2020

For session #3, Brandon Rodriguez, an education specialist from NASA's Jet Propulsion Laboratory (JPL) came to share his experiences and educational resources with us. I am disappointed that I missed the live session but so happy it was recorded. Although it is my fifth year teaching, it is my first year teaching a lot of the classes that I have this year. This has been exciting, I am having fun exploring new ways to engage my students in the content and finding new tools to do that virtually. Brandon did a great job sharing resources or where we could find resources to use in our lessons with our students. I searched JPL and was able to find some great activities there. I am glad the question was asked about adapting these activities to online learning spaces because my school is virtual for the rest of this semester. I have been incorporating a lot of hands-on and interactive games that the students can participate in. Most of my students live on the Pine Ridge reservation that has been locked down due to the rise in COVID-19 cases for various periods of time so they are unable to leave their homes. I know I need to take into consideration that these students might not have access to materials in these activities or some of the other activities and hands on labs that I would like for them to do.