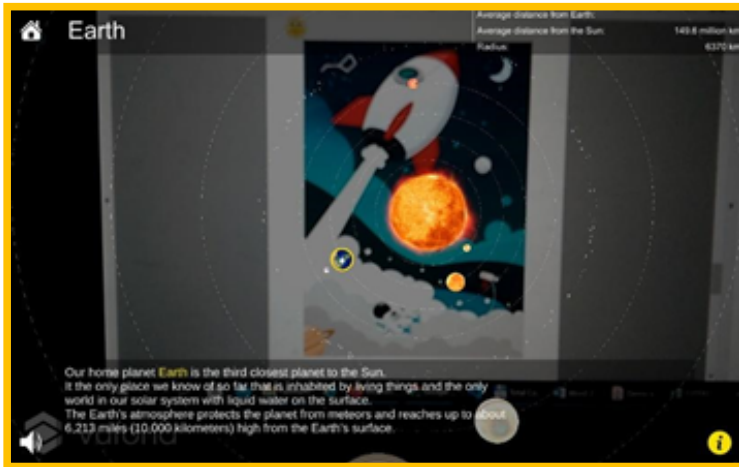


TITLE: Our Solar System

Created by: András Kiss



Timeframe of activity: 45 min

Tags: solar system, geography

Grade Level: 8th

App/Tech Tools:

CleverBooks Space App, tablets

Additional material:

CleverBooks Space marker

Learning Objectives:

Discover our solar system, celestial bodies and space rockets.

Lesson Activity:

Divide the class into small groups within 3-4 students. Each group should have CleverBooks Space markers and tablets. The main question is: What you can see when travelling to a different planet?

Using the app they can answer the following questions:

- What vehicle we can travel?
- What parts are there?
- What celestial bodies have got our solar system?

Students activities:

- Press on each part of the rocket and read information.
- Press on each celestial bodies and read information.
- Build a rocket.
- Make a rocket journey to a different planet.

Questions outline:

Each group receives questions and prepares answers.

- What parts of a rocket have got and what are their function?
- Which planet were you traveling?
- What can you say about this planet?
- Why did you choose this planet?
- What would you show others are there?

Additional Ideas (optional):