# The Suns' Energy

## Summary

Students will learn what The Sun is and how The Suns' energy affects Earth.

## Time Frame

2 class periods of 45 minutes each

## **Group Size**

Large Groups

#### Life Skills

Thinking & Reasoning

## Student Prior Knowledge

The sun is in the sky, it is bright and it is warm.

## Intended Learning Outcomes

Students will know what the sun is and why it is important for earth.

#### Instructional Procedures

!. Ask "What is the sun?" and have students respond to question orally. 2. Have students fill out the "What I know about the sun" and "What I want to know about the sun" sections of the KWL. 3. View "The Sun" video 4. View and discuss infographic 6. Have students complete the "What I learned section of the KWL"

## Strategies for Diverse Learners

1 Have the students draw a picture showing how the suns' energy helps the Earth. The infographic and video will help the struggling and ESL learners

### Extensions

How the sun effects growth in plants. Have 6 or more seedlings and put half in the sun and half in a place where they don't get any sun and monitor growth .

### Assessment Plan

The students will be assessed by their participation in the discussions and their completion of the KWL chart.

#### **Rubrics**

Science Writing Rubric

## Bibliography

Canva com

#### **Authors**

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