

SOLAR POWER AND POLLUTION IN THE SKY



 SCHOOL:	PARKSIDE ELEMENTARY
 LOCATION:	OREM, UT
 FLIGHT PROVIDER:	WORLD VIEW
 GRADES:	ELEMENTARY SCHOOL

STUDENT EXPERIMENT DESCRIPTION

In Utah, most people live along the Wasatch Front against the Rocky Mountains. Because of this, we are sandwiched between the Rocky Mountain Range and the Basin and Range Mountains of Nevada. As a result, we often have days of inversion where pollution is trapped in our valleys. We know that pollution is concerning and that solar energy is being used as a renewable resource more and more, especially in our desert. We were wondering about the impact of pollution on this.