

Transcript for Video Clip 6.3

Teacher/video ID:	Jeff Evans, 6.3_stella_SEC_evans_L5_c1
Content area:	The Sun's effect on climate
STeLLA strategy:	Set the purpose with a focus question or goal statement (SCSL strategy B). Engage students in making connections by synthesizing and summarizing key science ideas (STL strategy 7). Select activities that are matched to the learning goal SCSL strategy C).
Context:	In this lesson on the Sun's effect on climate, students observe that not all locations at a given latitude have the same average temperature, which indicates that factors other than the angle of sunlight and Earth's orbit and tilt may impact the climate of a region. In this video clip, the teacher introduces the lesson and reviews the focus question from the previous week.

Video Clip 3

Time Code	Speaker	Discussion
0:00:03.0	T	Specifically, this is a lesson about there being more factors than just latitude influencing the Sun's effect on climate.
0:00:12.5	T	So, as we had last week, we have our lesson focus question, which is, "Why do some places at the same latitude have different temperature patterns?"
0:00:24.0	T	OK? That's the focus question of the lesson, and we have to keep our minds on that question and the main learning goal throughout this entire period. OK?