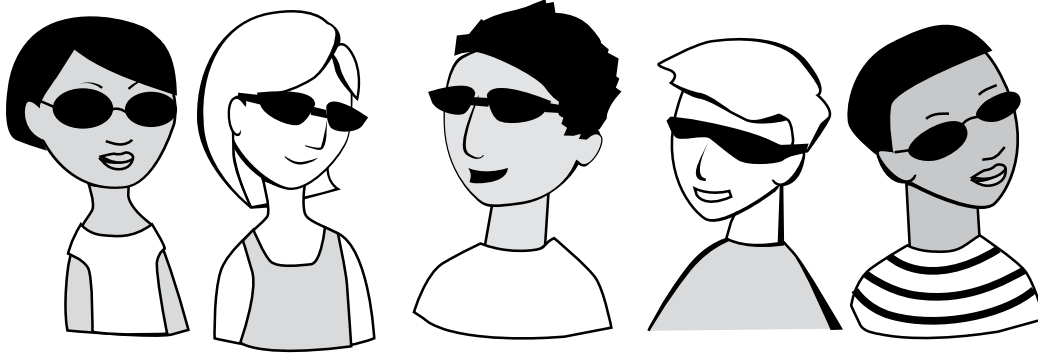


# Summer Talk



Six friends were talking. They each had different ideas about why it is warmer in the summer than in the winter. This is what they said:

Werner: “It’s because the winter clouds block heat from the Sun.”

Ava: “It’s because the Sun gives off more heat in the summer than in winter.”

Raul: “It’s because Earth’s tilt changes the angle of sunlight hitting Earth.”

Fernando: “It’s because the Earth orbits closer to the Sun in the summer than in the winter.”

Shakira: “It’s because one side of Earth faces the Sun and the other side faces away.”

Susan: “It’s because the Northern Hemisphere is closer to the Sun in summer than in the winter.”

Which friend do you most agree with? \_\_\_\_\_

Describe your thinking about why it is warmer in the summer than in the winter. Provide an explanation for your answer.

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