

SkyHigh-P.38-39 : Grab the correct answer to each question.

1 How far away is Earth from the Sun?	2 How hot is the Sun?
3 What is a solar eclipse (كسوف الشمس)?	4 What is the inside of the Sun like?
a. The Sun is about 110 times bigger than Earth. b. The inside of the Sun is complete darkness! c. The temperature of the Sun is about 5500° Celsius. d. The Earth is about 150 million kilometers from the Sun	e. A solar eclipse is when the moon moves between the Sun and Earth. f. Light from the Sun reaches (يصل) Earth in about eight minutes. g. To people on Earth, it looks like the Sun rises in the east and sets in the west. The Earth is really moving around the Sun. h. If you could fly in an airplane at normal speed (about 644 kilometers an hour) from Earth to the Sun, it would take 20 years. That's without stopping.
5 How much bigger is the Sun than Earth?	6 Does the Sun rise in the east and set in the west?
7 How long would it take an airplane to reach the Sun?	8 How long does it take for light from the Sun to get to Earth?