

Sun Sky Clues

Teacher-led choices about sunlight and the sun's changing place in the sky.

1.6 "The student will investigate and understand that there is a relationship between the sun and Earth. Key ideas include the sun is the source of energy and light that warms the Earth's land, air, and water..."

NAME _____

DATE _____

Teacher: this page is run aloud. The script and answers are on the guide page.

1 SUN CLUES

a	MOON	SUN	CLOUD
b	WARM	COOL	DARK
c	DARK	LIGHT	SHADE

2 SKY TIMES

a			
b			
c			

HOW TO RUN THIS PAGE

Read each prompt aloud and give students time to look at the large choices before they mark. Students make choices about the sun's effects and compare times of day to reason about where the sun appears in the sky.

Students never read directions on this sheet. Read each part's script aloud, then each prompt, giving think time before students mark.

PART 1 • SUN CLUES

SAY “Listen to each question and look at the three big words in its row. Circle one word for each question.”

ROW	SAY	STUDENTS CIRCLE
a	The words are moon, sun, and cloud. Which one is Earth's source of light and energy that can warm land, air, and water?	SUN
b	The words are warm, cool, and dark. Which word tells what sunlight can do to the ground, air, and water?	WARM
c	The words are dark, light, and shade. Which word tells what sunlight gives us in the daytime so we can see?	LIGHT

PART 2 • SKY TIMES

SAY “The clocks show times during the day. Listen for the time that best fits each question, then circle one clock in each row.”

ROW	SAY	STUDENTS CIRCLE
a	The clocks show seven o'clock, twelve o'clock, and five o'clock. At which time is the sun usually highest in the sky?	clock showing 12:00
b	The clocks show seven o'clock, twelve o'clock, and five o'clock. At which time is the sun usually low in the morning?	clock showing 7:00
c	The clocks show eight o'clock, three o'clock, and six o'clock. At which time is the sun usually low near evening?	clock showing 6:00

WHAT TO ACCEPT

Part 1 answers are SUN, WARM, and LIGHT. Part 2 answers are 12:00, 7:00, and 6:00.