

Weather Time Detectives

Students listen to weather observations from different times and mark what changed.

1.7.a "changes in temperature, light, and precipitation occur over time;"

NAME _____

DATE _____

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

1 WEATHER CHANGES

a	warmer	cooler	same
b	brighter	darker	same
c	dry	same	rainy

2 TIME CLUES

a			
b			

HOW TO RUN THIS PAGE

Read each weather observation aloud, pausing so students can find the large choices. Students show that temperature, light, and rain conditions can be different at later times.

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

PART 1 • WEATHER CHANGES

SAY “Listen for what happens later in each weather report. Point to the choices as I read them, then circle your answer.”

ROW	SAY	STUDENTS CIRCLE
a	At 8:00, the air was cool. At noon, the air was warmer. Read the choices with me: warmer, cooler, same. Which word tells about the air at noon? Circle it.	warmer
b	The sky was bright at recess. At dismissal, the sky was darker. Read the choices with me: brighter, darker, same. Which word tells about the sky at dismissal? Circle it.	darker
c	The morning was dry. Rain fell after lunch. Read the choices with me: dry, same, rainy. Which word tells about after lunch? Circle it.	rainy

PART 2 • TIME CLUES

SAY “Now listen for the time when each weather condition happened. Read the clocks with me, then circle the clock that answers the question.”

ROW	SAY	STUDENTS CIRCLE
a	On one day, the air was cool at 7:00. It was warm at 12:00. It was cool again at 5:00. Which clock shows when the air was warm? Circle it.	clock showing 12:00
b	On another day, the sky was bright at 8:00 and 1:00. It was dark at 6:00. Which clock shows when the sky was dark? Circle it.	clock showing 6:00

WHAT TO ACCEPT

Weather Changes answers are warmer, darker, and rainy. Time Clues answers are 12:00 and 6:00.