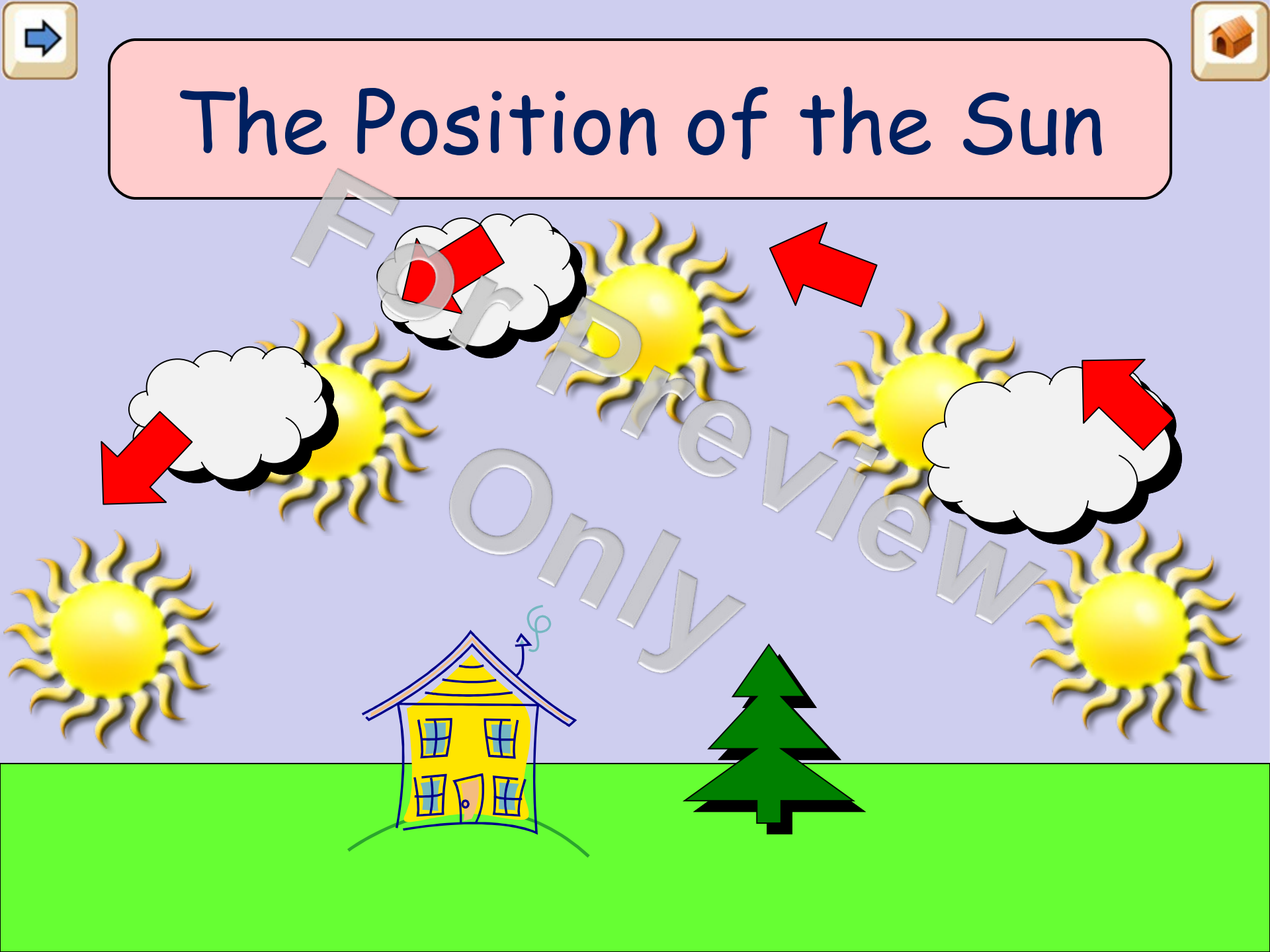
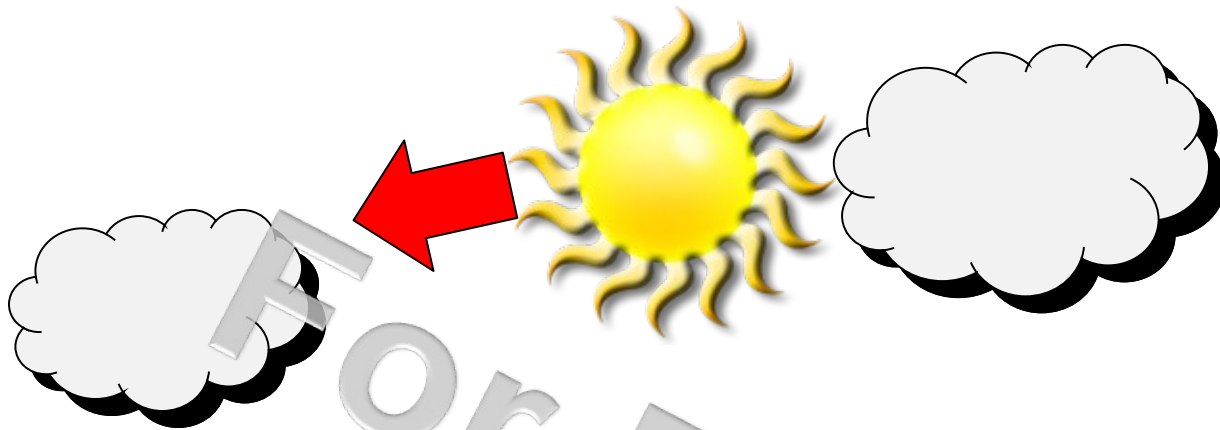


The Position of the Sun



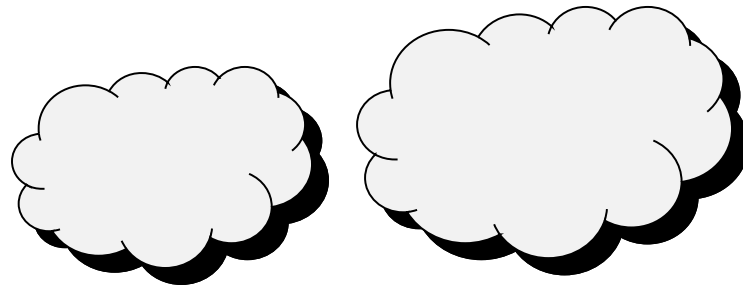
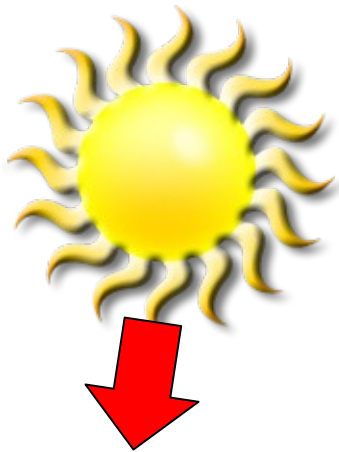


Every day the sun rises. It rises in the East of the Sky. This is called dawn, or sunrise.



For Preview Only

Throughout the day the Sun appears to move across the sky following a curved path. The sun is at its highest position at midday.

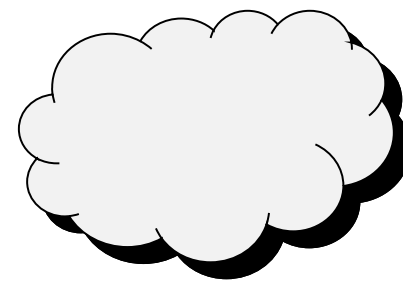
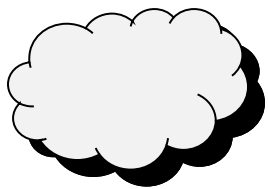


For Preview Only

Later in the day the Sun sets. This is called dusk, or sunset. The Sun sets in a Westerly direction.



The sun rises and sets at different times of the year. The longest day is June. The shortest day is in December.



Many objects are opaque, and create a shadow as they block the light from the Sun.

Throughout the day the length and direction of the shadow formed by the Sun changes as the Sun moves across the sky.



Click on the labels to see the sun and shadows.
(Click the same label again to make them disappear)



Dawn

10am

Noon

3pm

Dusk