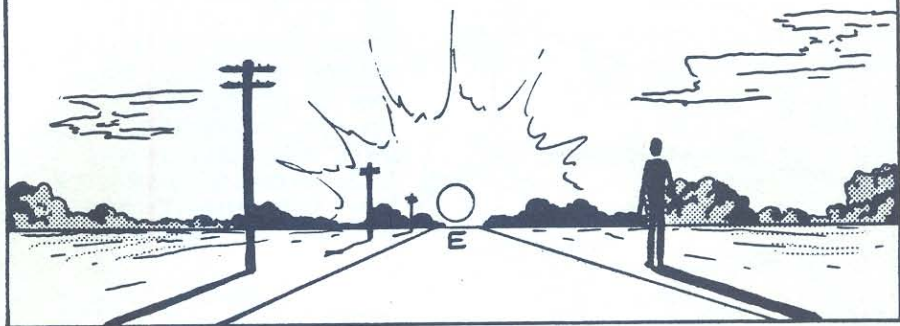


ON THE FIRST DAYS OF SPRING AND FALL, THE SUN RISES DIRECTLY IN THE EAST AND SETS DIRECTLY IN THE WEST.



CONTRARY TO POPULAR BELIEF, THESE ARE THE ONLY DAYS OF THE YEAR WHEN THE SUN MOVES FROM DUE EAST TO DUE WEST. IN THE LONG DAYS OF SUMMER, THE SUN RISES AND SETS FAR TOWARD THE NORTH.



DURING THE SHORT DAYS OF WINTER, THE SUN RISES AND SETS FAR TO THE SOUTH. OVER THE COURSE OF THE YEAR, THE RISINGS AND SETTINGS OF THE SUN FOLLOW A SEASONAL VARIATION FROM NORTH TO SOUTH.

