



What does the Earth Spinning cause?

A. Complete the paragraph with the clues given.

The Earth's _____ causes day and night. The Earth rotates on its own _____. It rotates from the _____ towards _____. As the Earth rotates, different parts of the Earth face the Sun. The part that faces the Sun experiences _____. The part that is away from the Sun experiences _____. The Earth completes one turn or one rotation every _____.

24 hours	axis	east
west	daytime	nighttime
rotation		

B. Label the part of the Earth which is in daytime and which is in nighttime!



C. Read the sentences and choose true or false.

1. The side of the Earth that is not reached by the Sun's rays experiences daytime.

True False

2. The sun rises in the East and sets in the West.

True False

3. The axis is drawn from the North pole to the South pole.

True False

4. It takes the Sun 24 hours to rotate around the Earth.

True False

5. It takes the Earth 24 hours to rotate around the Sun.

True False

D. Click what rotation makes on the Earth.

Causes
day and
night

The
spinning of
Earth on its
axis

Takes 24
hours to
complete

Occurs in
1 day

The Sun is in the
East in the
morning but in
the West in the
morning

Takes
approximately
365 days

Causes
the
seasons

The movement
of the Earth
around the Sun

Takes 1 year
to complete