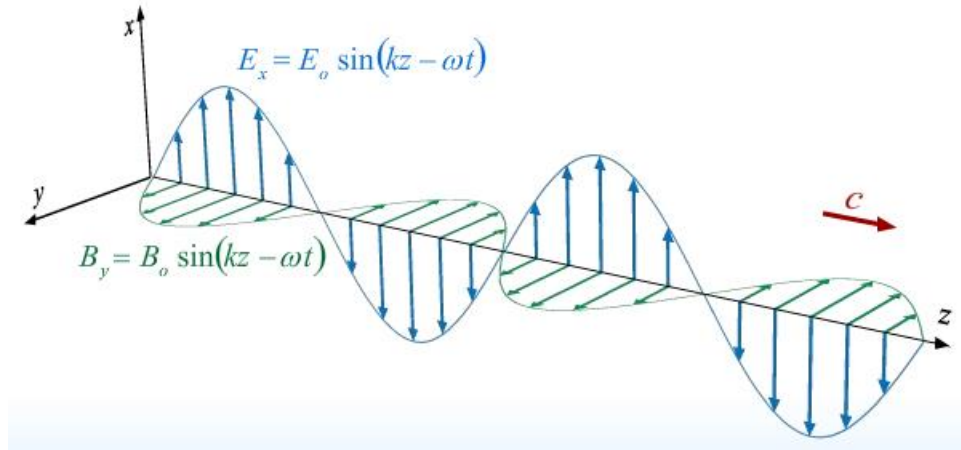


Linearly Polarized Light

So far we have considered plane waves that look like this:



$$\omega = kc$$
$$E_o = cB_o$$
$$c = \frac{1}{\sqrt{\mu_o \epsilon_o}}$$

From now on just draw E and remember that B is still there:

\vec{E} Field determines Polarization

