two point perspective

What is wrong with how high school teaches perspective?
The vanishing points are too close together.
So...it always looks odd.

The closest two vanishing point can be is twice the distance to the “picture plane.”
More likely, the points are going to be much further apart.

Turning object by 15 degrees increases distance considerably.
Vanishing points are now square root of three and square root of 3/4 times
distance to picture plane.