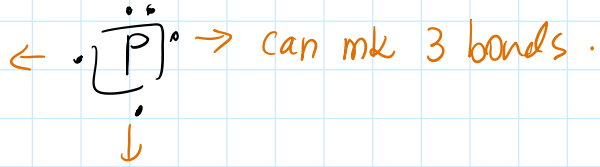
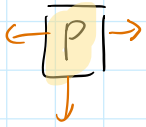
PH3

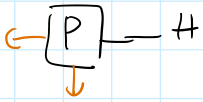


PH_3

$T = 5 + 3\times1 = 8\ e^-$

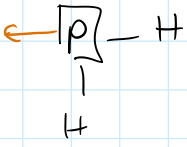
H cannot be central!





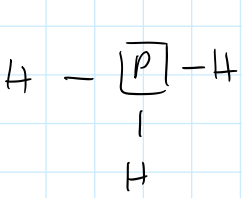
$T = 8-2 = 6$

~~P~~ ~~H~~ H H



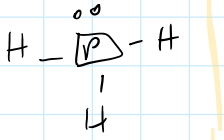
$T = 6-2 = 4$

~~P~~ ~~H~~ ~~H~~ H



$T = 4-2 = 2$

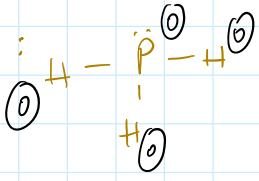
~~P~~ ~~H~~ ~~H~~ ~~H~~



$T = 2-2 = 0.$

$FC(P) = 5-3-2 = 0$ ← perfect.

$FC(H) = 1-1 = 0$ ✓



Total FC = 0 the formula was neutral indeed.

↓

great.

the correct structure