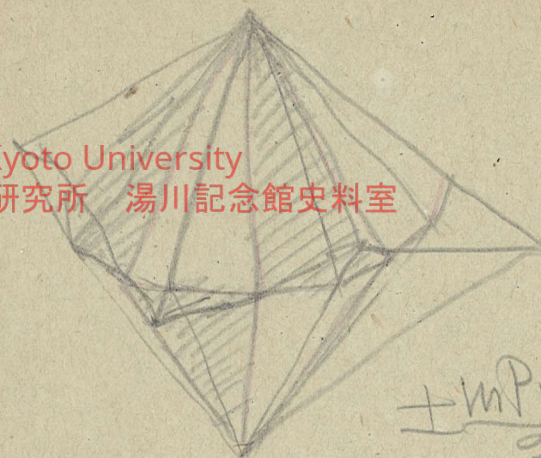
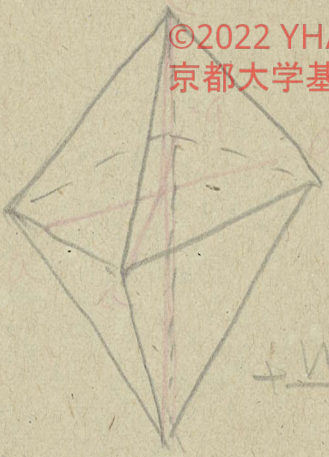
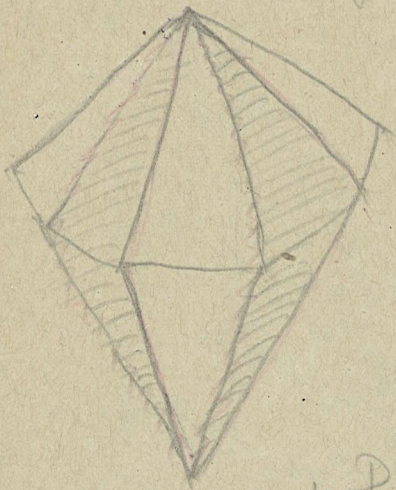


Tetragonal system

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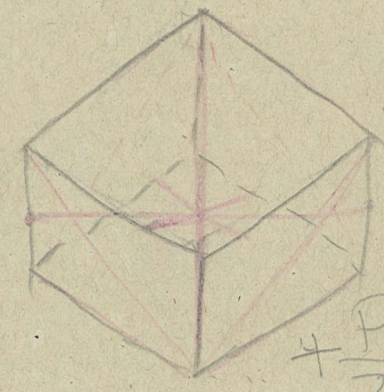
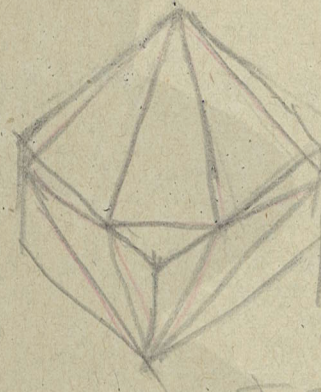
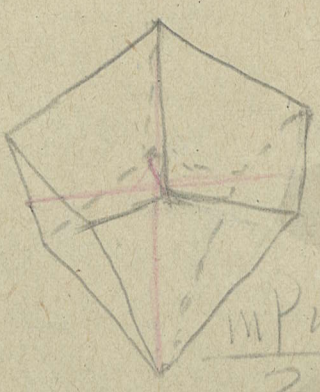
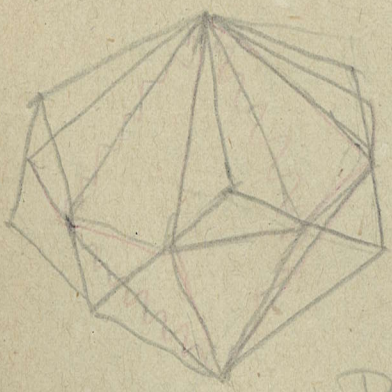
$$+\frac{mPn}{2}$$

$$+\frac{mPn}{2}$$

$$+\frac{mPn}{2}$$

$$+\frac{mPn}{2}$$

{Calcite}



$$\frac{mPn}{2} \text{ rel.}$$

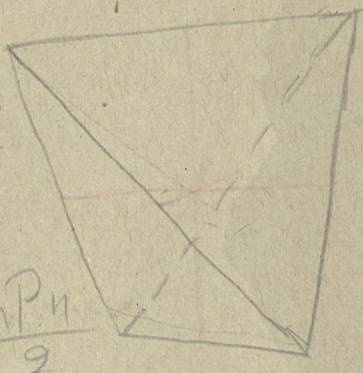
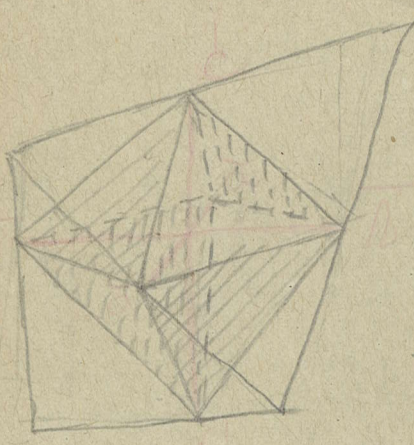
$$\frac{mPn}{2}$$

$$\pm \frac{P}{2}$$

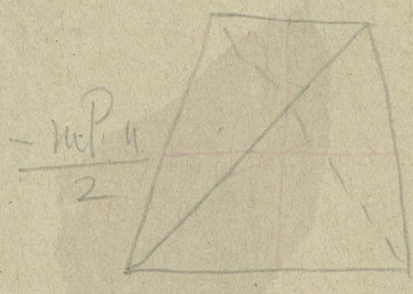
$$+\frac{P}{2}$$

{Calcite}

$\left(\pm \frac{mPn}{2}\right)$ Rhombic sphenoid

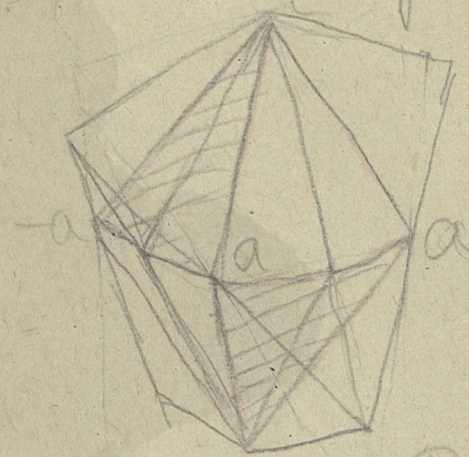


$$+\frac{mPn}{2}$$



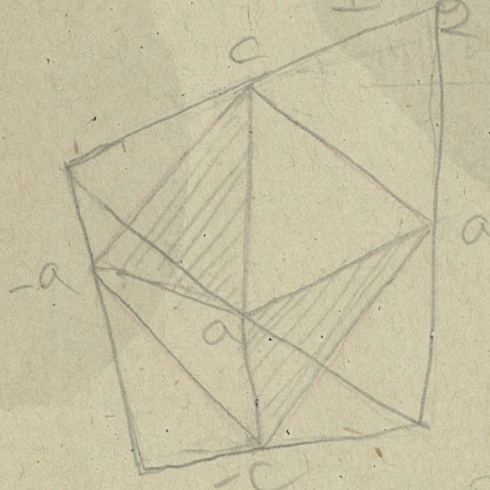
$$-\frac{mPn}{2}$$

Tetragonal hemihedrism



$$\pm \frac{mPn}{2}$$

$$+\frac{mPn}{2}$$



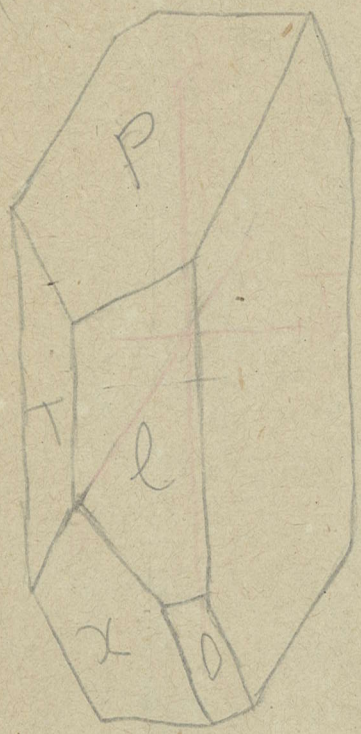
$$+\frac{mP}{2}$$

$$\pm \frac{mP}{2}$$

{Chalcopyrite}

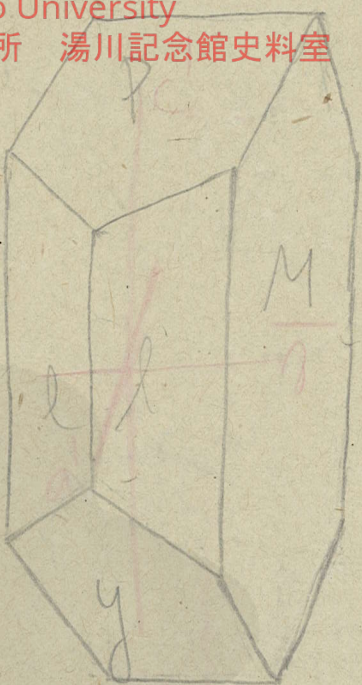


{Albite}



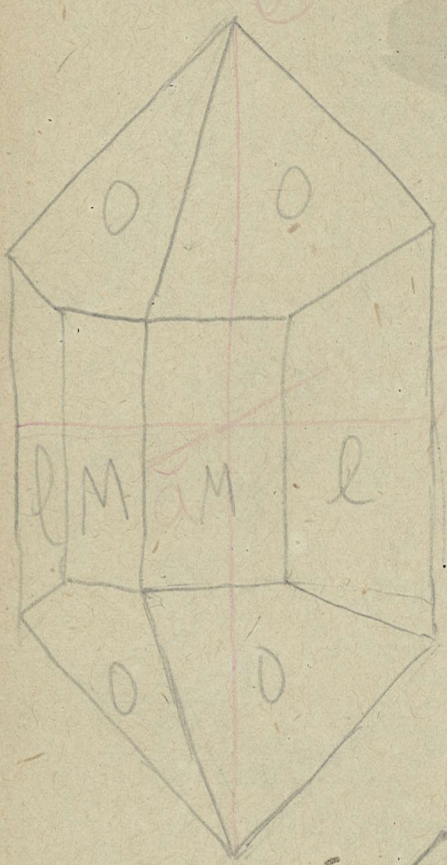
$$\begin{aligned}
 P &= \infty a : \infty b : c \\
 &= 0 P_1 0 P_2 \\
 M &= \infty a : \infty b : \infty c \\
 &= \infty P \infty \\
 T &= a : \bar{b} : \infty c \\
 &= 1 \bar{1} 0 \\
 &= \infty P_1 \\
 l &= a : b : \infty c \\
 &= 1 1 0 = \infty P_1 \\
 o &= a : b : \bar{c} \\
 &= P_1 \\
 x &= a : \infty b : \bar{c} \\
 &= 1 0 \bar{1} = P_1 \infty
 \end{aligned}$$

{Orthoclase}

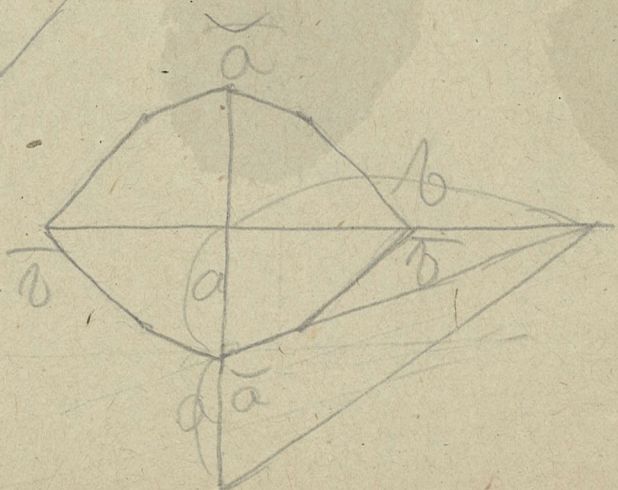


$$\begin{aligned}
 P &= \infty a : \infty b : c \\
 &= 0 P_1 \\
 M &= \infty a : b : \infty c \\
 &= \infty P \infty \\
 l &= a : b : \infty c \\
 &= \infty P \\
 y &= a : \infty b : \bar{c} \\
 &= + P \infty
 \end{aligned}$$

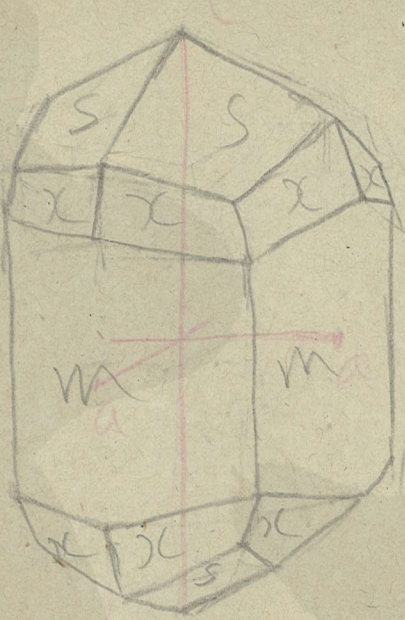
{Topaz}



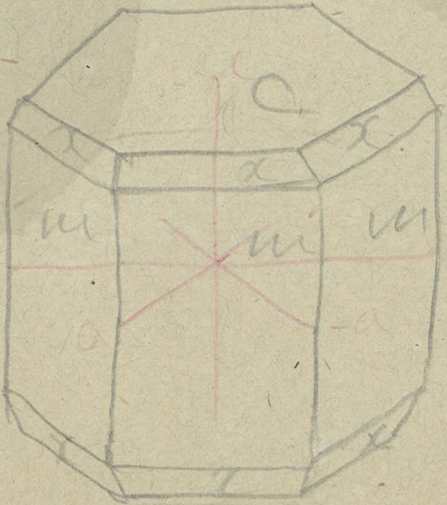
$$\begin{aligned}
 o &= P_1 \\
 M &= \infty P_1 \\
 l &= \infty P_2
 \end{aligned}$$



{Zircon}



$$\begin{aligned}
 s &= P_1 \\
 m &= \infty P \infty \\
 x &= 3 P_3
 \end{aligned}$$



$$\begin{aligned}
 c &= 0 P \\
 x &= m P \\
 m &= \infty P
 \end{aligned}$$