$\varepsilon = \frac{1}{2} KQ(ux+vy+wz)$

$\frac{\partial Q}{\partial x}$

ε)

$\frac{\partial}{\partial x}\frac{1}{Q} = \frac{K}{2}x$

$$u-u' + (x-x')\frac{\partial u}{\partial x} + (y-y')\frac{\partial v}{\partial x} + (z-z')\frac{\partial w}{\partial x} = (\varepsilon+\varepsilon')(x-x') + \frac{1}{2}\frac{\partial \varepsilon}{\partial x}\left[(x-x')^2 + \cdots\right]$$

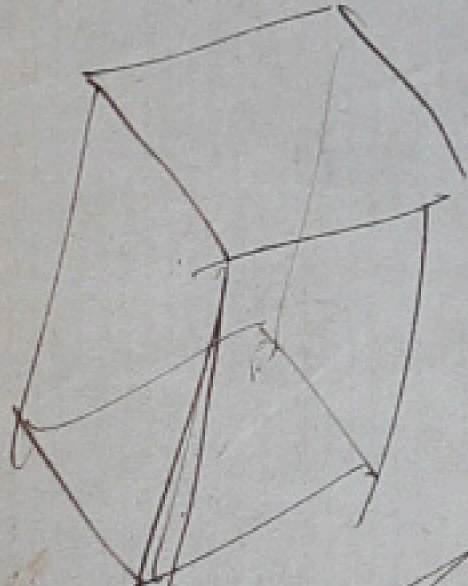
Caro [illegible]

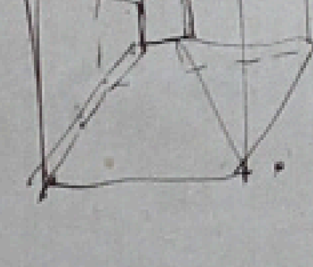
Il piano di [illegible] mi è [illegible] dal fratello che mi ritrovo qui in certe pagine dell'altro volto, [illegible] Non pensavo neppure per una [illegible] di villeggiatura, perché [illegible] che metterò tutte le mie forze per l'anno a Bologna, che avrò verso la fine di Ottobre, [illegible] per l'anno del 1886, Plateau, che mi [illegible] piacerebbe anche per le bande di Schwann.. (con tutto cuore). Potrò provare anche l'anno dieci le bande di Quetelet? — [illegible]

[illegible] dell'Istituto di [illegible]

[illegible] della [illegible] e questo [illegible]

[illegible]





$2n\alpha + 2 = \beta - \alpha$

$(2n+1)\alpha = \beta - 2$

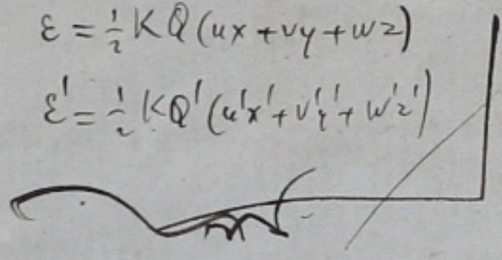
$2n+1 = \beta - 3$

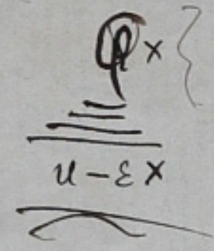
$(x - x^{\beta})^{\frac{\beta-3}{2}}$

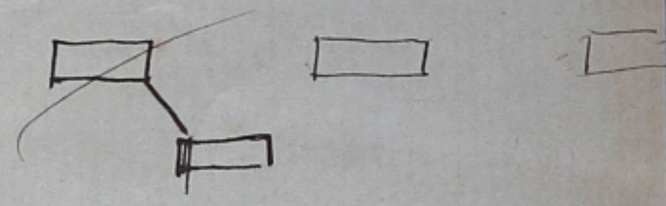
$$(x-x')(u-u') + \dots = \frac{\varepsilon+\varepsilon'}{2}\left[(x-x')^2 + (y-y')^2 + (z-z')^2\right]$$

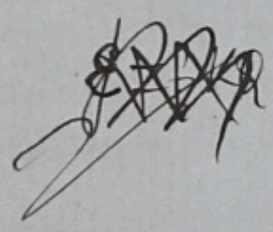
$$\varepsilon = \tfrac{1}{2} KQ(ux+vy+wz)$$

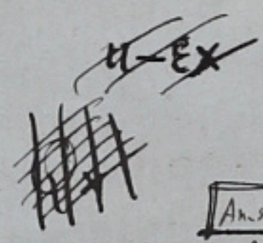
$$\varepsilon' = \tfrac{1}{2} KQ'(u'x'+v'y'+w'z')$$

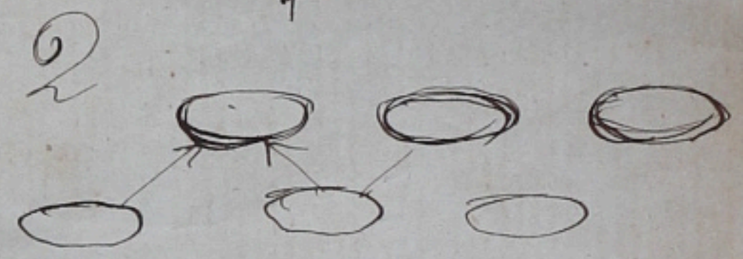


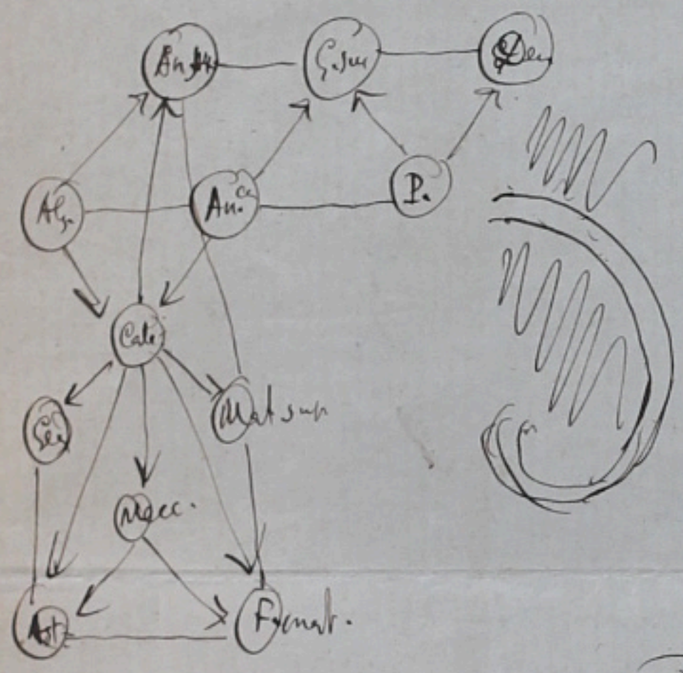


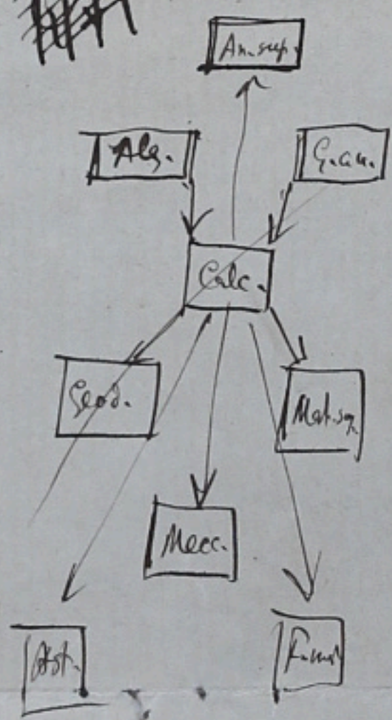


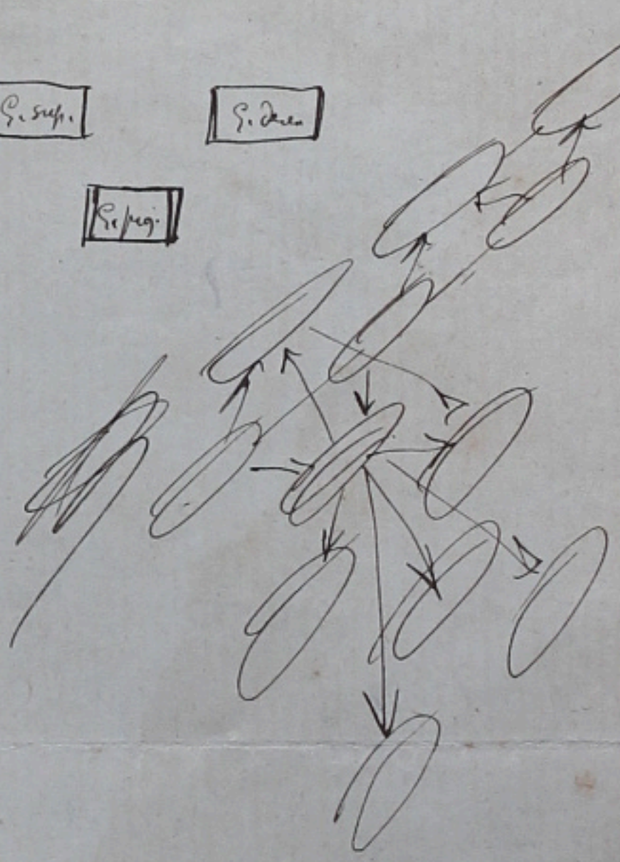












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$$\varepsilon = \frac{KQ}{2}(x^2+y^2+z^2) + \dots$$

$$u = \varepsilon x - \tfrac{1}{2}KQ(x^2+y^2+z^2)x + \dots$$

$$u = \varepsilon x - \tfrac{1}{2}KQ[(x-x')^2 + \dots] + Q'$$

$$u-u' = \varepsilon x - \varepsilon' x' - \tfrac{1}{2}KQ[(x-x')^2 + \dots] + Q'$$

$$u-u' = \frac{\varepsilon+\varepsilon'}{2}(x-x') + \tfrac{1}{4}K(Q-Q')[(x-x')^2 + \dots] + Q'$$

$$(x-x')(u-u') + \dots = \frac{\varepsilon+\varepsilon'}{2}[(x-x')^2 + \dots] + \dots$$

$$-\tfrac{1}{2}KQQ' \left[\right.$$