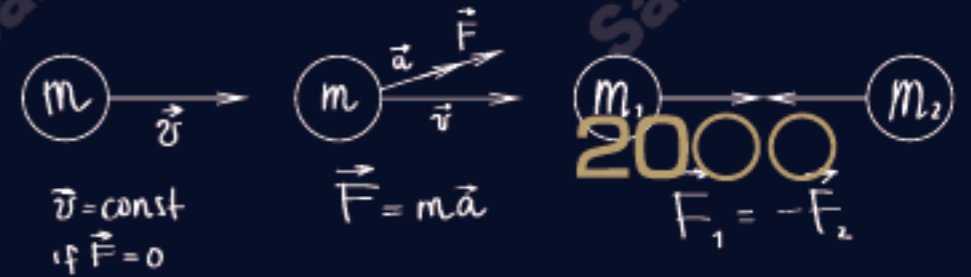
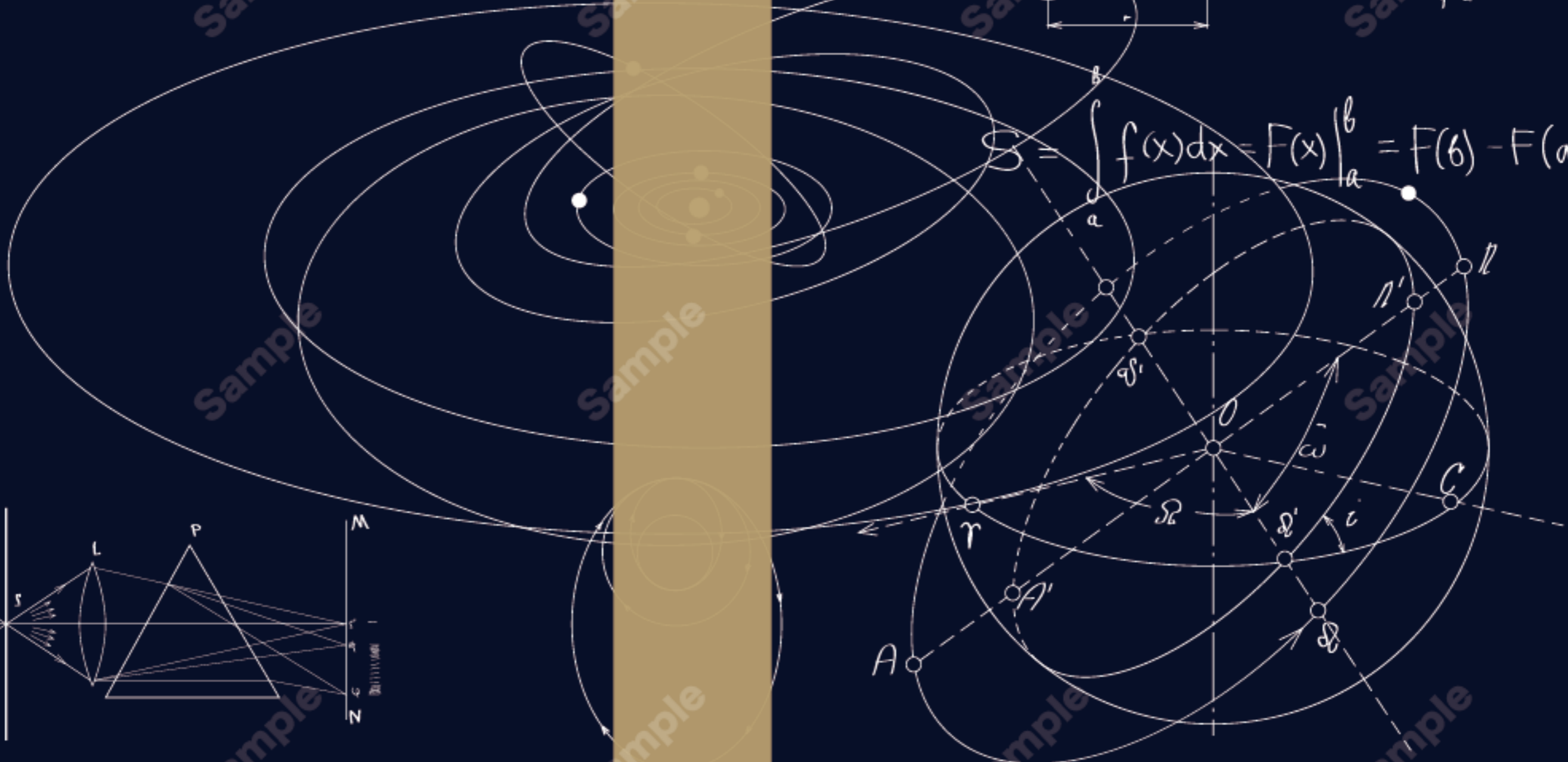
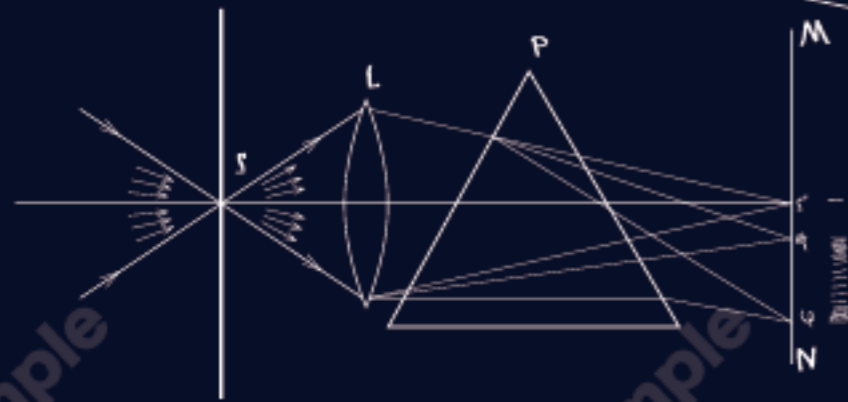


PHILOSOPHIÆ  
NATURALIS  
PRINCIPIA  
MATHEMATICA

Arithmetica Universalis;  
SIVE  
DE COMPOSITIONE  
ET  
RESOLUTIONE  
ARITHMETICA  
LIBER.

OPTICKS:  
OR, A  
TREATISE  
OF THE  
REFLEXIONS, REFRACTIONS,  
INFLEXIONS and COLOURS  
OF  
LIGHT.

LA  
METHODE  
DES  
FLUXIONS,  
ET DES SUITES INFINIES.



$$(a+b)^n = \sum_{k=0}^n \binom{n}{k} a^{n-k} b^k = \binom{n}{0} a^n + \binom{n}{1} a^{n-1} b + \dots$$



$$F = G \cdot \frac{m_1 m_2}{r^2}$$

$$S = \int_a^b f(x) dx = F(x) \Big|_a^b = F(b) - F(a)$$