

$$\Delta v = v_e \ln \frac{m_0}{m_f}$$

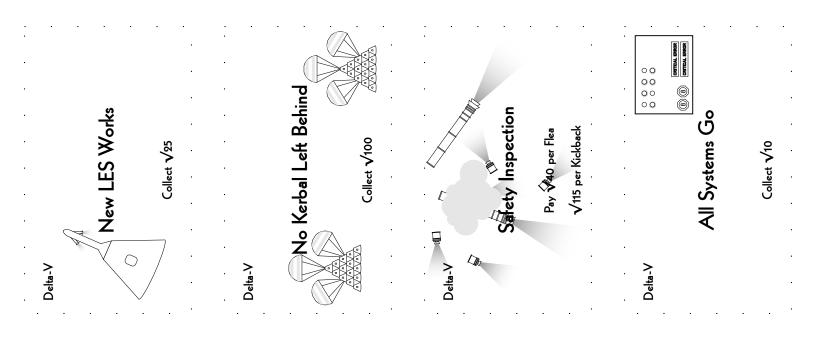
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$$\Delta v = v_e \ln \frac{m_o}{m_f}$$

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