











$$\text{obs}(x) = \text{twined} + x - \text{obs}$$

polo



polished
tiles



epobes

$$\frac{v_{\text{obs}}}{c} = \frac{f_{\text{rest}} - f_{\text{obs}}}{f_{\text{rest}}} = 1 - \frac{f_{\text{obs}}}{f_{\text{rest}}},$$

0000



2020

$$\frac{f_{\text{obs}}}{f_{\text{rest}}} = 1 + a^{\text{obs}} \quad \text{with} \quad a^{\text{obs}} \equiv -\frac{v^{\text{obs}}}{c}.$$

$$f_{\text{rest}} = \frac{f_{\text{obs}}}{1 + z_{\text{obs}}}.$$

volves

$$f^{\text{rest}}(i) = f^{\text{rest}}_{\text{tuned}} + (i - i_0) \delta f^{\text{rest}} \quad \text{with} \quad \delta f^{\text{rest}} = \frac{\delta f^{\text{obs}}}{1 + d^{\text{obs}}_{\text{sys}}} \quad \text{and} \quad d^{\text{obs}}_{\text{sys}} = - \frac{v^{\text{obs}}_{\text{sys}}}{c}.$$

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volves

forbes

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police

RF

police

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robots

if viewed

robots

Reviewed

Robbie
Gibson

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English

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