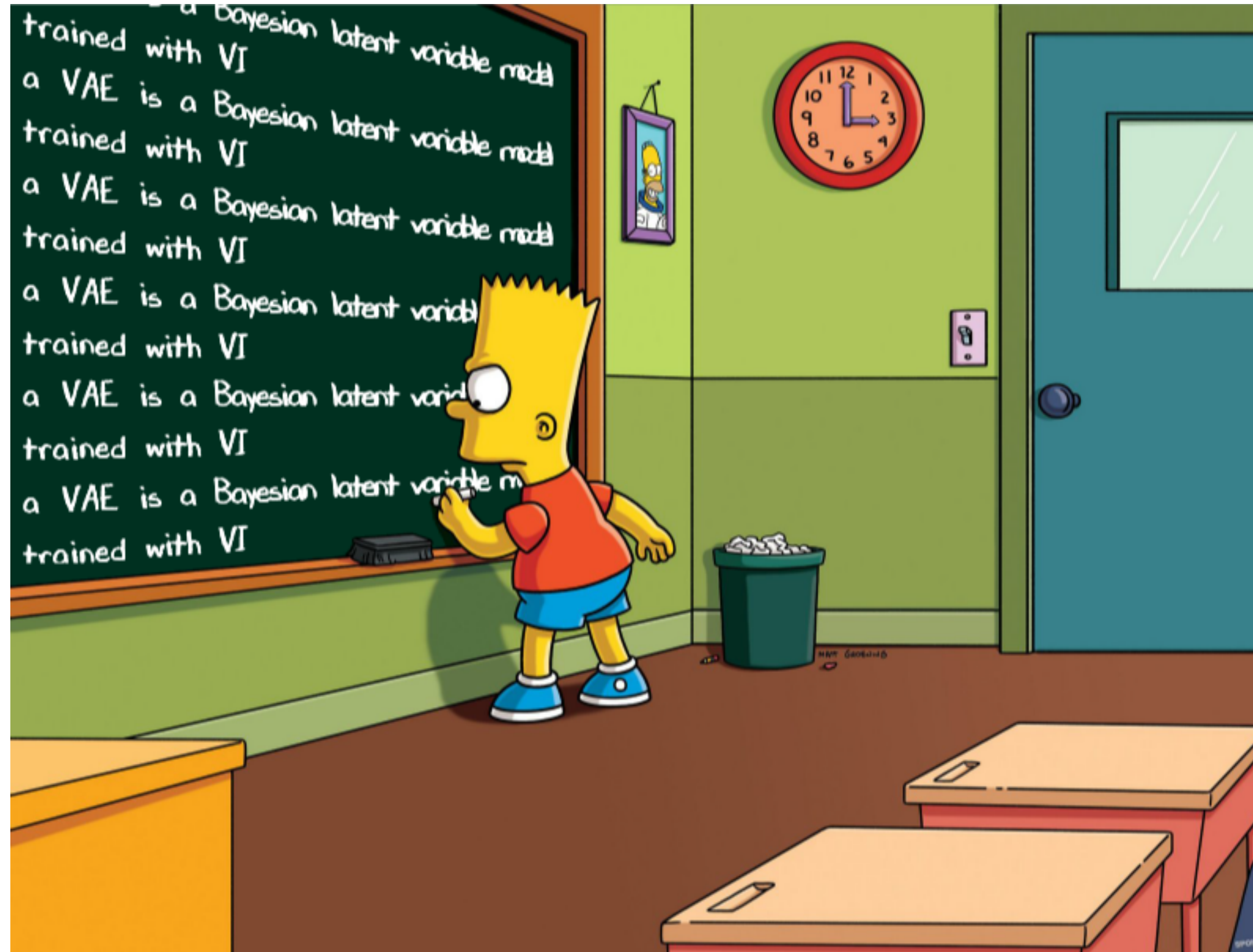


In This House We Believe

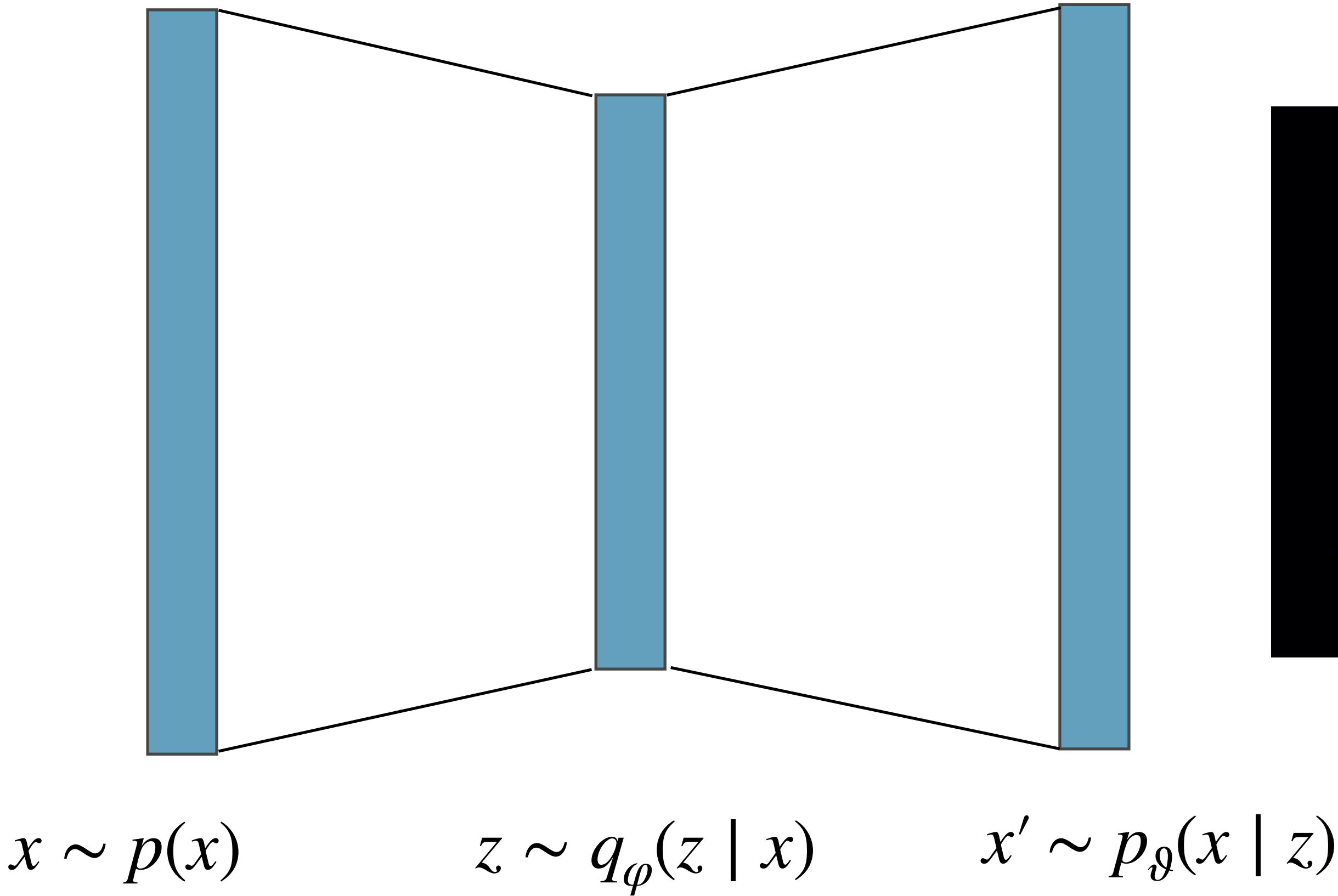


VAEs in practice

Original image



Reconstruction



$$x \sim p(x)$$

$$z \sim q_{\phi}(z | x)$$

$$x' \sim p_{\theta}(x | z)$$