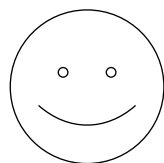
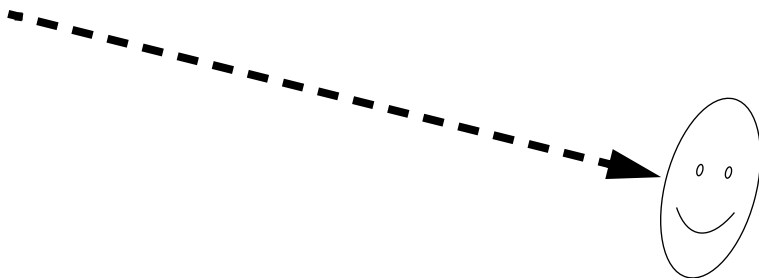
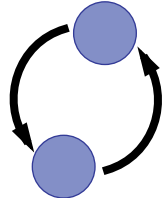
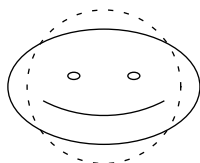


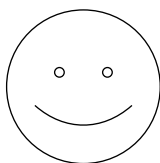
h_+



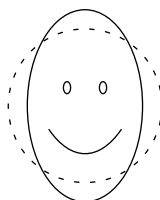
Time = 0



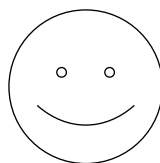
$T = \frac{P}{4}$



$T = \frac{P}{2}$



$T = \frac{3P}{4}$



$T = 1 \text{ Period}$

input light



4km arm cavity



4km arm cavity



output light, containing
gravitational wave signal

