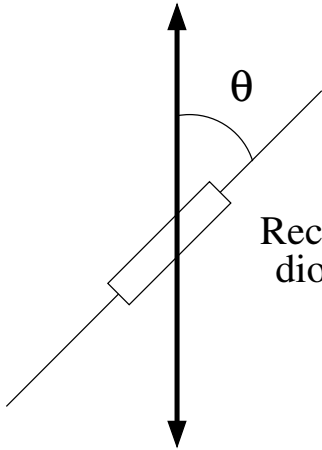


Transmitter  
diode



Vertically  
polarised  
microwaves



Receiver  
diode