## **Spectroscope**

Light source	Light spectrum		
ceiling lights	colours:		
	type of spectrum:	lines of colours $\square$	smear(s) of colours $\square$
LED white bulb	colours:		
	type of spectrum:	lines of colours $\square$	smear(s) of colours $\square$
incandescent white bulb	colours:		
	type of spectrum:	lines of colours $\square$	smear(s) of colours $\square$
fluorescent white bulb	colours:		
	type of spectrum:	lines of colours $\square$	smear(s) of colours $\square$
LED white holiday lights	colours:		
	type of spectrum:	lines of colours $\square$	smear(s) of colours $\square$
LED blue holiday lights	colours:		
	type of spectrum:	lines of colours	smear(s) of colours $\square$
LED purple holiday lights	colours:		
	type of spectrum:	lines of colours	smear(s) of colours $\square$