

The learning pyramid shows that people retain about 5% of information by hearing about it, 10% by reading about it, 30% by seeing it, and 75% by doing it themselves. When kids get their hands on exciting activities, it can inspire them to learn.

and northern idaho of eastern washington girl scouts

% of girls say that, because of Girl Scouts, they are considering a career in STEM (Science. Technology, Engineering, & Mathematics).

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ULTRAVIOLET RAY

detector

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Ultraviolet Ray Detector Bracelet

These beads contain a special chemical that changes color when exposed to ultaviolet (UV) light. UV is an invisible type of light from the Sun. It has the power to damage our skin and bodies. Most UV is blocked by our Earth's ozone layer and atmosphere, but some still gets through and can be detected.

The beads will stay white when you are inside or not exposed to UV. They will turn bright colors when exposed to UV, usually from the Sun or a UV light. The darker the color of beads, the more UV rays they are detecting. Once you bring your bracelet back indoors, the beads will (slowly) change back to white. This process can be repeated over and over.

You be the scientist...

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		-	
	Prediction of Color	Actual Color	Safe From UV?
Under Water			
In Sunlight			
Using Sunscreen			
Cloudy Sky			
In Shade			
Behind Paper			
Behind Cloth			
Under Ball Cap			
By Black Light			
Behind Glasses			

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Prediction Actual Safe of Color Color From UV? Under Water In Sunlight Using Sunscree Cloudv Sky In Shade Behind Paper Behind Cloth Under Ball Cap By Black Light Behind

Glasses

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