Enter our world of luxury jewellery and watches

Step inside

THE JEWELLERY ...

IEWELLERY

JEWIELLERY WATCHES BRIDAL WINDOW SHOPPING CITY GUIDES EVENTS AUCTIONS HOT TOPICS TV MORE



Know your opals

Rachael Taylor unearths our ongoing fascination with opal jewellery, and what sets Mexican, Ethiopian and Australian opals apart.

14 May 2016 | by Rachael Taylor











The kaleidoscopic play of colour trapped within opal jewellery has made them a source of fascination for centuries. Three of the most sought-after types of op are Australian, Mexican and the Welo - but what exactly is it that sets them



While the Bedouins may have believed that opals were filled with lightning, it is in fact another natural element that gives them their bewitching rainbow effect: rain. Opals were formed when heavy seasonal rainfall drenched arid ground, seeping into the rocks below and drawing dissolved silica downwards. When the dry season returned, most of the water evaporated, leaving behind silica deposits in the cracks that would become opals.

Australia's rugged Outback provided the

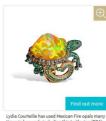
perfect geological spot for opals to form, and since it started producing them commercially in the 1890s, it has become one of the leading sources. "This particular opal is very magical, and becomes a different gem in different lights," says Marie Walshe, founder of British jewellery. blue, and has mesmerising flickers of light particles."

Australia also produces rare black opals from underground mines at Lightning Ridge, which offer a magnificent play of colour. Black Australian opals with strong flashes of red are called Bushfire opals; so named as they resemble the burning embers of a bushfire.

Fiery colourings are what make Mexican opals, or Fire opals as they are also known, stand out. These red-orang gems get their colour from fine traces of iron oxide, and their warm glow is believed to promote feelings of courage



and stamina. While many Fire opals found in Mexico do not have the play of colour that we associate with opals, when they do the result is positively volcanic. French jeweller Lydia Courteille, who has worked with both types of Mexican opals, describes the gems as "a source of energy, like vitamins".



Across the globe in Ethiopia, you can also find Fire opals, with flashes of neon red. Gems there can also display streaks of orange, green, yellow, brown and - most rare of all - blue. In 2008, a new stream of opal was found in Wegel Tena in Ethiopia's Wollo Province, and these Welo opals are now the most sought-after of Ethiopia's opals. "The colour rivals the top-quality coming out of Australia," says Divyanshu Navlakha, owner and ger buyer for US luxury jewellery brand Sutra, adding that the brightness of the stones and the ethical mining practices used to

unearth Welo opals are also a draw for his brand.

The draw for Navlakha's customers will no doubt be the enigmatic shimmer that all precious opals have - whether they hail from Ethiopia, Australia or Mexico - which makes it seem as if they belong to another, more magical, world entirely.

Related products



Jewellery Theatre Opal ring with sapphires and tsavorites



Katherine Jetter Pyramid stacked opal ring \$ 10,800



Turtle fire opal ring





Fernando Jorge Arara tanzanite, diamond and Boulder opal earrings



Opal earrings with diamonds and rubellites

Related Videos

