

Title:

Contact Lenses And Why We Wear Them

Word Count:

593

Summary:

We wear contact lenses mainly because we are vain.

But, they come in handy for any kind of sports, people even wear them while swimming although

The Inventor of the contact lens concept was Leonardo da Vinci in 1508, who sketched and descri

Hard contact lenses

Hard contact lenses are manufactured from a rigid material, PolyMethylMethacrylate (PMMA). Thi

Keywords:

contact lens, vision correction

Article Body:

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Visual acuity is perfect.

In 1632 Rene Descartes of France suggests the first hard contact lens, which idea was actually

In 1887 a German Glassblower, F.E. Muller of Wiesbaden, fabricates the first piece of glass act

Soft daily wear lenses have the main advantage that they allow the eyes to be oxygenated throu

They're also easy to adapt to and difficult to lose. You can get them in all kinds of colours.

Not a panacea for all vision problems and they have to be thoroughly cleaned. Maximum lifespan

In 1936 William Feinbloom, a New York optometrist, manufactures the first American- made plast

The first soft, water-absorbing plastic lenses were developed in 1960 by Otto Wichterle and Dr

Disposable lenses

1. Extended-wear disposable

Soft lenses that you are able to wear for an extended period of time, up to six nights, and th

You can get them tinted and as bifocals. Your Vision may not be as sharp as with other lenses

2. Planned soft daily replacement lenses

Soft daily wear lenses that you replace on a planned schedule, either every two weeks, monthly
quarterly. Require thorough cleaning and disinfection. all vision problems. Not easy to handle

Colored lenses

There are 4 types of colored contact lenses:

visible tints,
tints to enhance,
color opaque tints and tints that filter light

Most of these colored contact lenses are available in plano form (without visual correction),

Astigmatic lenses (toric) were first introduced in 1978 and approved for distribution in the U

These lenses contain both a spherical and cylinder component to correct prescriptions which ha

Bifocal contacts became available in 1982 for commercial distribution.

There are a variety of designs in bifocals, essentially all trying to provide a transition or

Eye exercises

There seems to be a natural alternative to eyeglasses, contacts, intacs, and even Lasik surger

The validity of this method of vision correction has not been fully proven.

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