

What color is a mirror? Interesting facts about mirrors that not everyone knows

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What color is a mirror? Not only does this answer the question of **what color is a mirror** , it also reveals interesting facts about mirrors that you don't know.

Mirrors have a long history, with the first appearance dating back to around 600 BC. The first mirrors were extremely simple and were often made from a puddle of water in a dark box, which later evolved into bronze, silver, brass, and gold. The modern mirror manufacturing process was only developed in the 1800s. While mirrors have many uses, they also have a rather negative reputation. There are stories about negative events that occur when mirrors are broken or used incorrectly. These superstitions often originate from ancient times and have been passed down through generations to this day. Ancient superstitions aside, mirrors are great when used properly. They are functional, reflective, and can have a positive impact when designed into a room with limited space. If you are wondering what color mirrors are and want to learn more about mirrors, then read on.

The video above helps answer an interesting question about a very familiar object in our lives, which is 'What color is the mirror?'. The answer will surprise many people, the mirror is green.



Since mirrors reflect light at the same angle and direction that it comes from, this phenomenon is called specular reflection. This is what allows mirrors to create an image of anything in front of them.

Additionally, the mirror reflects light best at wavelengths of 495-570 nanometers, wavelengths in this range typically appear green.

Normally this green tint is difficult to detect, if two mirrors are placed opposite each other and light is continuously reflected between them, the green tint will become clear. This device is called an "infinity mirror" or "mirror tunnel". The deeper the mirror tunnel, the clearer and darker the green tint will be.

Interesting facts about mirrors

Illusion mirror

If you stare at your reflection in a mirror in a dark room, about 1 meter away, for about 10 minutes, a strange illusion will occur. At first, you will see slight distortions on your face in the mirror. Then, over a period of several minutes, your face will gradually change more dramatically, looking waxy and like the face of a complete stranger.

Mirrors also reflect sound.

Mirrors can also reflect sound, they are called 'acoustic mirrors', and were used in Britain during World War II to detect sound waves coming from enemy aircraft.

Atomic Mirror

Just as conventional mirrors reflect light, atomic mirrors reflect material atoms.

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