

Title

Is your world an illusion?

Teacher

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Introduction to the lesson

Have you ever thought about how you perceive the world around you? For most people the sight is the dominant sense, when it comes to finding one's bearings, but the sight can be "hacked" through optical illusions among other things.

We will be investigating different optical illusions and look into how visual impressions are transformed from the eye to the brain and how we process these impressions.

Another dominant, yet underestimated, sense is the sense of smell. Humans can distinguish between 10,000 different scents and we are going to test it. We are also going to talk about why this sense is so important in the human evolution.

I promise that your brain will be at work during the lesson!

Preparation

Before we meet I would appreciate, if you would have a look at the following youtube clip from AsapScience:

<https://www.youtube.com/watch?v=0pUku1Vk7e0&list=PLyOATWqYM5v4jsqB6gw8FWCAP-IU96-vS&index=4>

I am looking forward to exploring the brain with you.