## Memory and the Senses



## Across

- **2.** One of your senses. You can detect Light and colour is detected by using the cells in the back of the eye.
- **4.** Way to store information temporarily (less than a minute).
- **5.** Way to store information for long periods of time (days, months, years).
- **7.** This sense happens when hair cells in the ear move in response to different sounds.
- **8.** The process of storing experiences in the brain and remembering them later. You can have these for all 5 senses.

## Down

- **1.** Type of light that is released from the sun that can be damaging for your eyes.
- **2.** Type of memory that holds information for less than one second.
- **3.** A sense that uses receptors (cells) in our skin that detect pressure, vibration, and contact.
- **4.** One of your senses. You use special cells in the nose detect different scents in the air from the air that we breathe. Can also help detect flavour in food.
- 6. You use your .....'buds' for this sense. They are on your tongue that and react to salt, sour, bitter, and sweet taste flavours in food.

