

## Information for parents:

You will be at your appointment for approximately 60 minutes.

**We will need to obtain verbal consent for these procedures, and this can only be given by a person with parental responsibility. If you are unsure whether the person bringing your child can give consent, please check with the doctor who has referred your child or call the department on 01422 222976 for advice.**

Your child should:

- Eat and drink as normal
- Take their regular medications as normal
- Have clean, dry hair free from gels or sprays

The results of your child's investigation need to be analysed. A full report will be sent to the doctor who referred you for the test.

If you have any further questions, please contact the Neurophysiology Department on 01422 22 2976

Please note that the car parks and surrounding roads to the hospital are extremely busy so please allow plenty of time for parking.

NPL09-v2

**Date of Issue**

**January 2023**

**Next Review Date**

**January 2024**

Calderdale and Huddersfield   
NHS Foundation Trust



## Sam's visit for a 'Brainwave'test.

**Department of Clinical Neurophysiology  
The Calderdale Royal Hospital  
Salterhebble  
Halifax  
West Yorkshire  
HX3 0PW**

compassionate  
care

Dear .....

Hello my name is Sam.

The doctor at the hospital has asked for you to have a test called an 'EEG', which is a brainwave test.

I can tell you what happened to me during the test so that you won't be frightened.



It didn't take very long and was really fun, and the best part was that I could go straight home to play and felt fine afterwards.

I hope you enjoy yourself as much as I did.

Love Sam.



At the end all the sticky discs were taken off, and my hair was wiped clean and combed.



CAN YOU COLOUR ME IN .....

When me and mummy arrived at the hospital we sat in a waiting room where there were some toys to play with. Then a friendly person called my name and I went with mummy into another room.



CAN YOU COLOUR ME IN .....

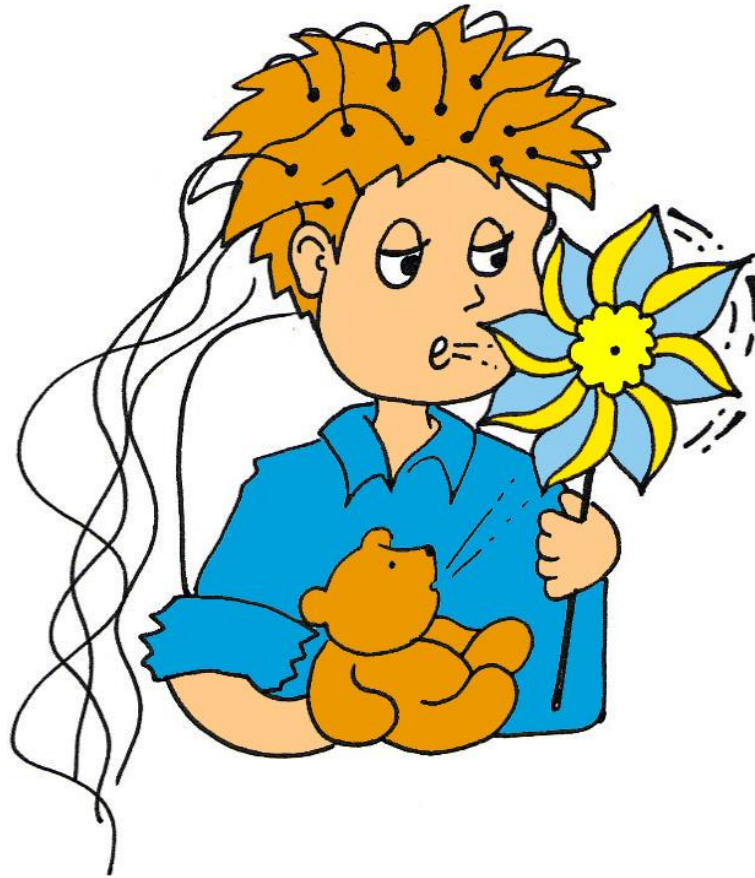
The room had a computer in it with lots of coloured wires and a video camera that took pictures of me. There were some chairs and a bed in the room too. I sat in the chair on my own with Mummy near me, but I could have sat on Mummy's knee or had a lie down on the bed.



I was then shown a flashing light, which was really pretty.



I was asked to close my eyes during the test and then I was asked to blow a windmill round and round which was really fun.



I was told about the test and mummy and me were asked some questions about which hand I hold a pencil with, and how old I am.

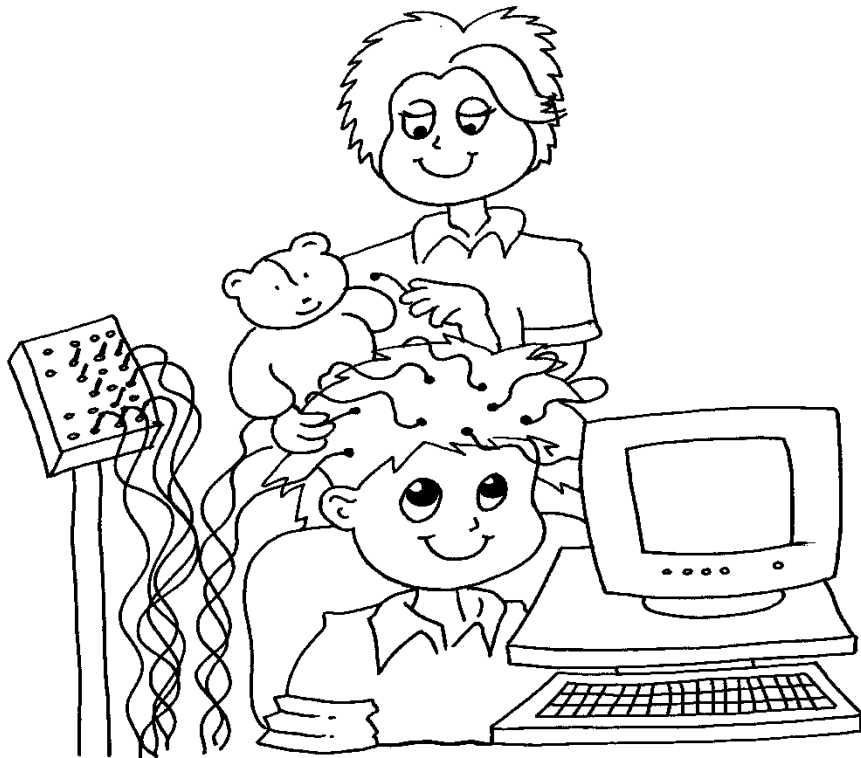
I was given some toys and books to play with as well.

You can bring your own toys or a DVD to watch if you want.



My head was measured first with a tape measure and special pencil. Then it was rubbed gently with cotton wool and small discs were put onto my head with sticky paste. It didn't hurt at all.

The disc's had long coloured wires and went into a box which was behind me.



CAN YOU COLOUR ME IN .....

I had to sit really still whilst the computer took the pictures of my 'brainwaves'. But I was able to read a book or draw a picture if I wanted to.

