## the Clinic



Name:	Date:
Turic.	

Not all our researchers at Telethon Kids Institute work in a lab. Some of our superhero researchers do their work in clinics. Our clinic rooms have a range of gadgets and tools for lots of types of tests and research. Kids and their families come to our clinics for these special tests and check-ups. Our clinic rooms are used for research into lots of areas such as asthma, infectious disease, cystic fibrosis, diabetes, vaccinations and child development.

This clinic is a respiratory room, where our superhero researchers do work that helps us find out about the lungs and breathing.

Can you spot some of the tools that our researchers use in their practice?

## Circle the objects as you find them. I spy with my little eye...

stethoscope nose clip gloves body box gas Mr Wobbly ECG (electro-cardiogram)
blood collection tubes
3L giant syringe

portable lung function machine blood pressure machine handwashing station





Unjumble the letters below to reveal what is one of the most common respiratory related illness for kids:

TMHAAS

**Answer:** 



Can you match the objects to their functions? The first one has been done for you.



nose clip

ECG (electro-cardiogram)

portable lung function machine

gas

Mr Wobbly

blood pressure machine

body box

This gadget is really clever! When you sit inside it and breathe in a special way, it can tell us lots of information about your lungs.

Just like you have a tap for water, there is a tap for this substance in the clinic room. It is used in lots of tests that the superhero researchers do on your lungs.

This machine's real name is a Forced Oscillation Technique Machine. He sends sound waves down the airways to get information about your lungs. He got his name because he can wobble around on a pivoting arm.

This machine comes with a cuff that squeezes your arm and tells us about the blood flowing in your body.

This machine can be taken out of the clinic and into the ward or community so we can measure how your lungs are working.

This white box measures the tiny electrical signals from your heart that make it beat.

This plastic object stops air from escaping from your nose when doing tests. You get to keep the clip once the tests are over.

## the Clinic ANSWERS





Unjumble the letters below to reveal what is one of the most common respiratory related illness for kids: Answer:

A S T H M A



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