# VOICE APPS
## SERIES 3

**WORLD VOICE DAY**

APRIL 16th

**optimal sp**

## About

Technology is rapidly developing and changing many areas of our lives, and this does not exclude speech pathology! With the rise of both the Smartphone and tablet platforms, applications have been designed to aid both patients and staff in a huge range of areas – from voice control, loudness monitors, autism, breathing as well as a number of other tools to assist in brain stimulation and developmental activities.

In this edition we've included new voice analysis apps, new Parkinson's apps, loudness monitors and updates to some of our favourite apps.

**Disclaimer:** As always we won't be attempting to evaluate these apps or recommend them for particular problems as apps are, after all, therapy tools, not stand alone therapy techniques.  These are not clinical apps as most are designed for adults learning English - but these are some that we are using in clinic and find helpful for some clients.

# Our Favourites

## Have a read below for some useful applications
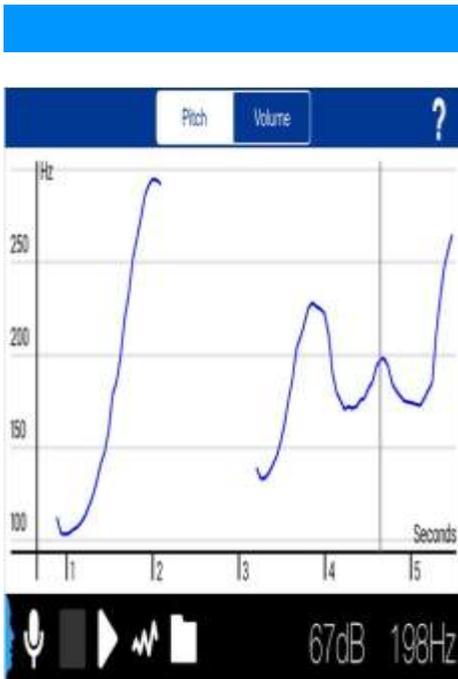






**Loudness: Voice Analyst**

Voice Analyst provides people with immediate visual, acoustic and statistical feedback of their voice and the option to save each recording.   It will be helpful to a wide range of people who want to change the pitch or volume of their voice including those with Dysphonia, Parkinson's Disease, Transgender and even singers wanting to improve the acoustic quality of their voice
Requires IOS 6.0 or later. Compatible with iPhone, iPad & iPod touch.
 Cost: $22.99
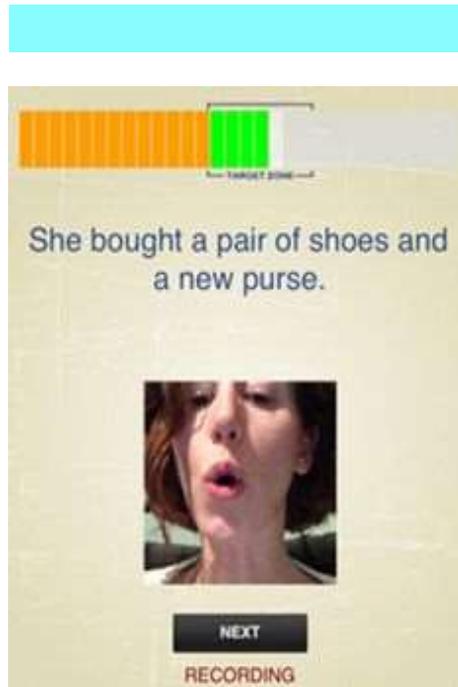
**Loudness: Sensory Speak Up**

Brought to you by the Northwest Parkinson's Foundation this app is a useful tool style for Parkinson's patients to practice their speech. The approach pays special attention to the volume of the patient's voice.  Two practice tools are included: 1) Words & Phrases, a series of random statements are presented for the user to speak; & 2) Reading & Conversation, a free form area allowing longer practice sessions.
Requires IOS 7.0 for iPad only.

Cost: Free
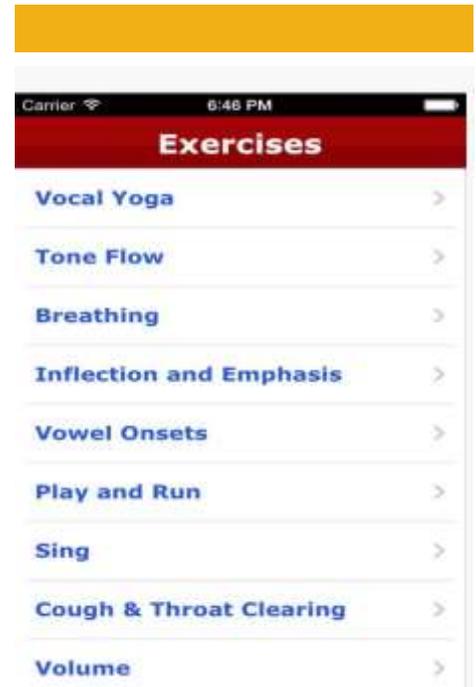
**Exercises: Ivoice Therapy**

Ivoice Therapy is designed to complement the care of patients undergoing voice therapy by offering efficient rehabilitation exercises that maximise tone clarity by balancing respiratory, phonatory & articulatory effort. This app allows clinicians to program exercises at regular intervals throughout the day promoting awareness, habituation & efficient recovery.
Requires IOS 7.1 or later. Compatible with iPhone, iPad & iPod touch.
Cost: $16.99

# "What new technology does is create new opportunities" Tim O'Reilly







**Breathing:**
**Voice Lessons to the World**

Voice Lessons To The World™ episodes, created by New York Vocal Coaching's™ Justin Stoney, are now available on your smart device. This app is designed to make voice lessons available to anyone, anywhere in the world.

Requires IOS 7.0 or later. Compatible with iPhone, iPad and iPod touch

Cost: $6.49

**Loudness:**
**Sonneta Voice Monitor**

This app allows you to measure vocal pitch (fundamental frequency) & sound pressure level (SPL). The real-time meter display and moving chart provide you with feedback for singing or speech therapy exercises. It is designed specifically for measuring the human voice with play back recordings allowing you to review Pitch, Sound Level and Phonation Time.
Requires IOS 6.0 or later. Compatible with iPhone, iPad and iPod touch

Cost: $53.99
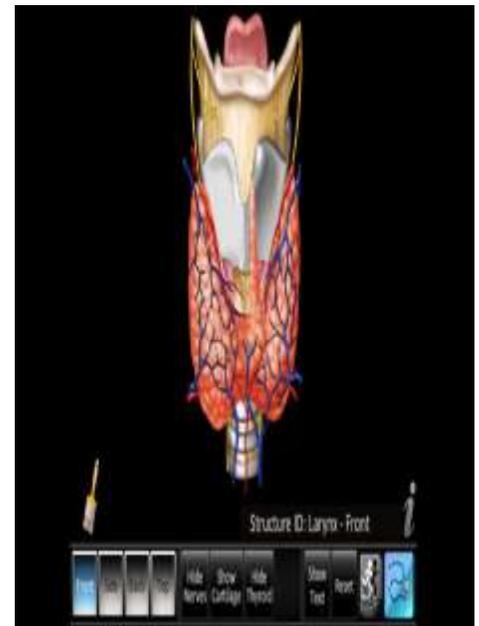
**Voice Anatomy: Larynx ID**

The Larynx ID app helps students and patients learn and professionals teach normal larynx structure. It features front, side, back and top views. As each part is touched, the part highlights and the part name and description text changes.
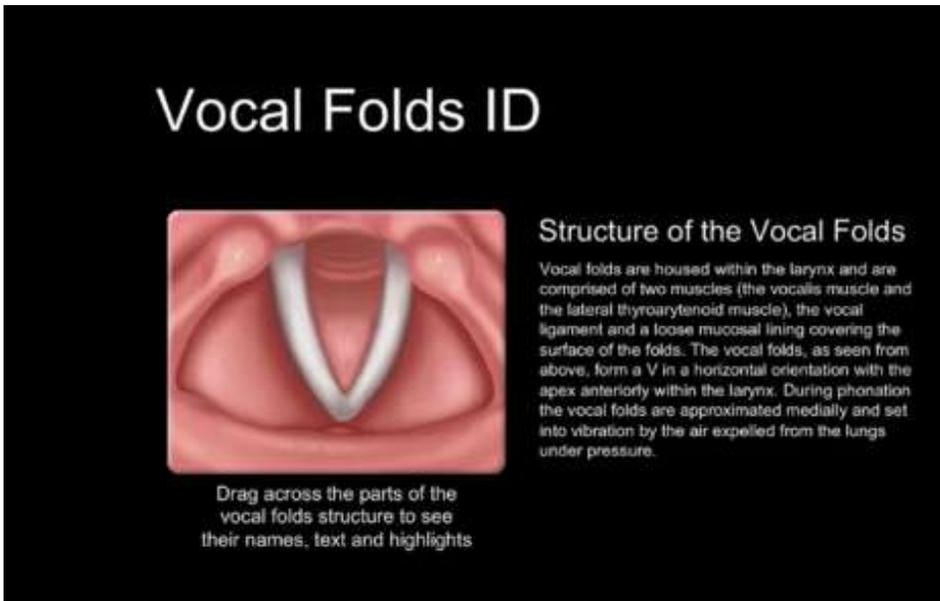
It makes learning normal larynx structure identification easy.

Requires IOS 6.0 or later. Compatible with iPhone, iPad and iPod touch

Cost: $6.49

# Contact OSP at any time for more information on these apps!





## Voice Anatomy: Vocal Folds ID

The Vocal Folds ID app is designed to help students and patients learn and professionals to teach vocal fold anatomy.

Structure ID is provided for vocal folds, their muscles, cut larynx & zoom vocal fold views. As each part is touched, the part highlights and the text changes to describe the part.

Includes a video of stroboscope of a 29yr female vocal folds with full sound.

Requires IOS 6.0 or later.
Compatible with iPhone, iPad and iPod touch.

Cost: $3.79

## Noise Down

Noise Down is a sound manager alarm app which sounds an alarm when the noise from your kids, classroom or office goes overs a certain number of decibels. It really works.

A fun app to help you manage noise levels and restore calm. As soon as someone goes over the noise limit you have set the alarm sounds.
Requires IOS 5.0 or later.
Compatible with iPhone, iPad and iPod touch.
Cost: Free