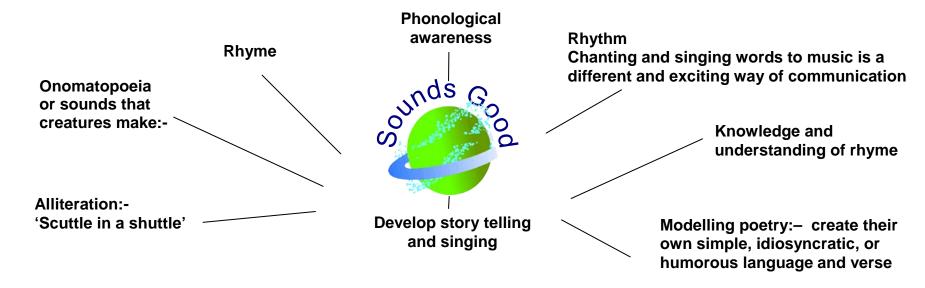




## Early learning goals - Communications, Language and Literacy

- > The story and songs in this interactive project have been written with one important aim in mind:- they should be shared and enjoyed by young children and their carers. It has been written to show how much fun one can have when words and music come together.
- > Significantly when children engage with both the sounds and melodies of the words they use different brain processing skills. Many children who find certain aspects of speech and communication difficult find in singing a way in which they can become increasingly aware of the **phonological aspects** (the sounds) of words. With this knowledge they can become more confident in decoding sounds and syllables into words and then into sentences.











### Early learning goals - Personal, Social and Emotional Development

Originally this story was purely used as a music and language tool, but since it has now been reworked as an interactive web-based project lots of new and exciting possibilities have been discovered in the pilot stage.

Children don't necessarily learn what is expected. The visual nature of the graphics can develop a tremendous range of learning opportunities, and children who don't always concentrate through listening learn by using their visual memories. The collective experience of watching together helps to develop the sharing experience. Repetition, week on week, is really important, so don't always start from where you left off, but go back quickly each session to the beginning.

### Early learning goals - Mathematical Development

Count the aliens legs, eyes, number of beeps. Note how the countdown works etc...etc...

# Early learning goals - knowledge and understanding of the world – and beyond

Make space rockets, and alien environments / create alien languages to decipher "Doo – Daa – Dit Dit Dit" Learn the names of the planets / stars and space station technology etc...

### Early learning goals - physical development

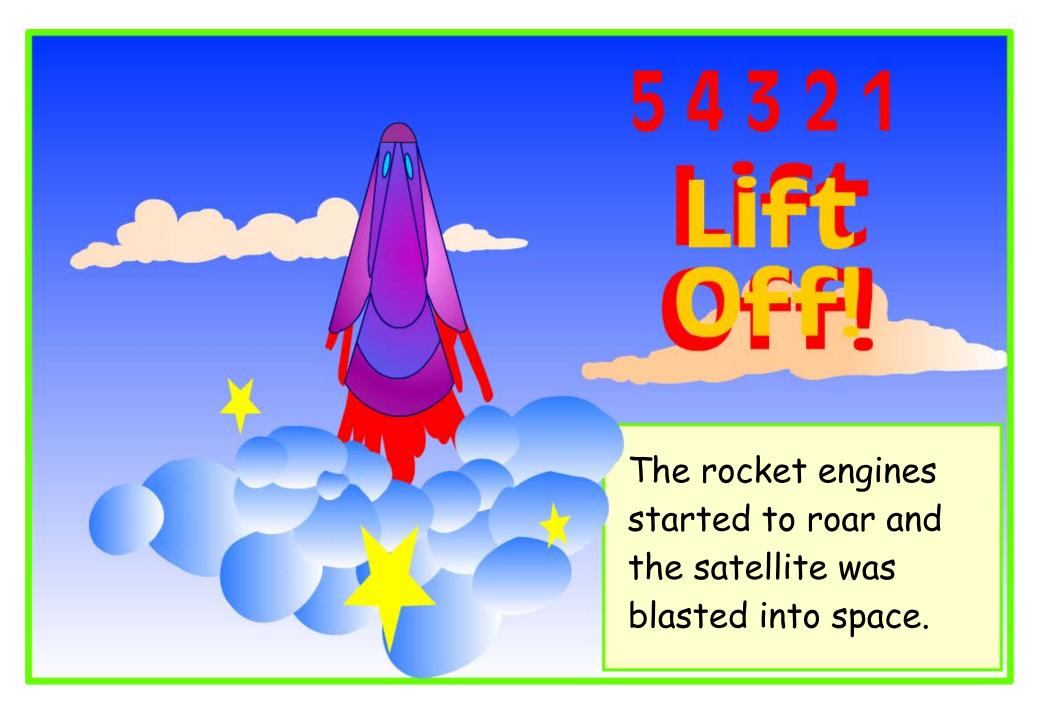
Dance and move with the music – make up new alien dance routines

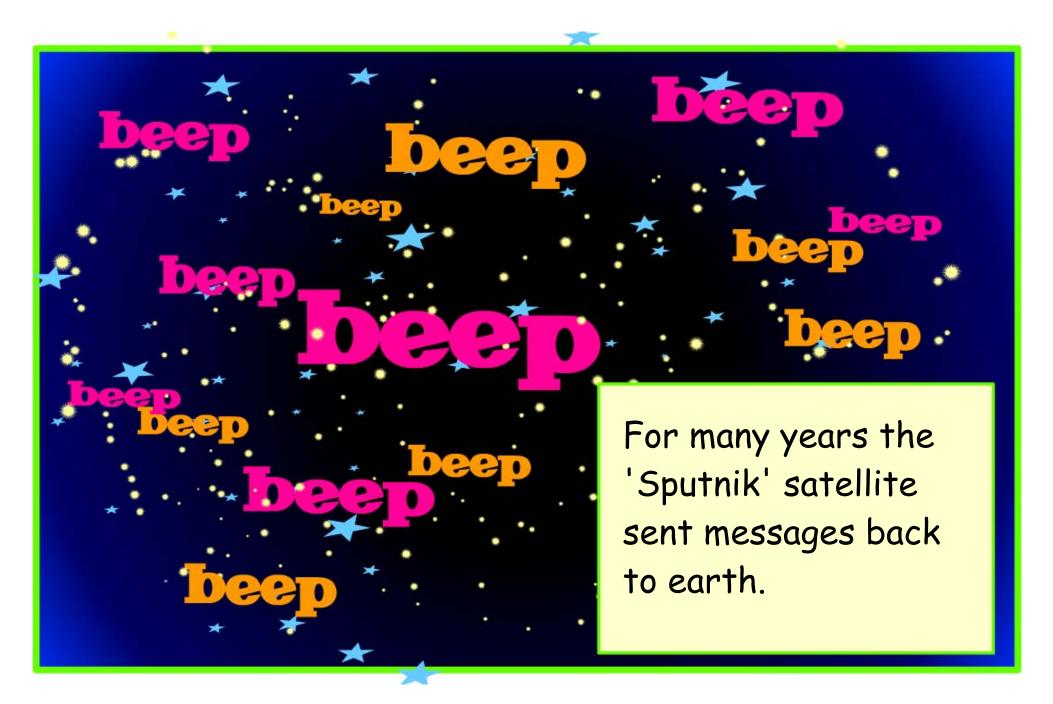
### Early learning goals - creative development

See the Smartboard composition ideas for extension activities for Reception and KS1

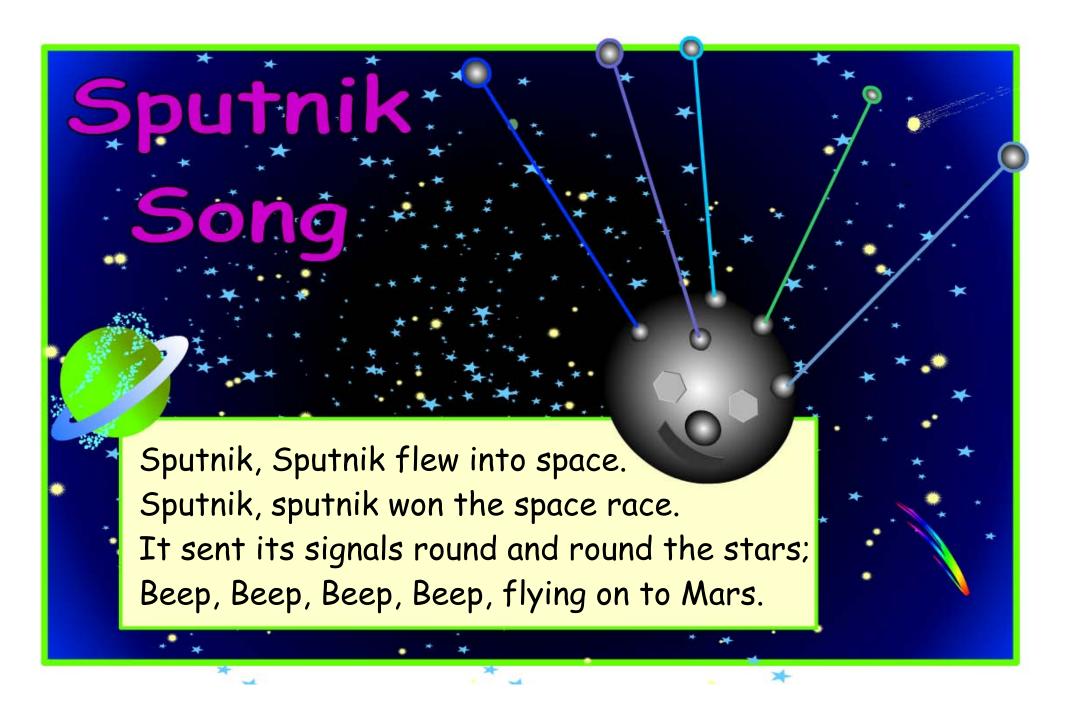
# Perform the whole musical to an earth based audience.













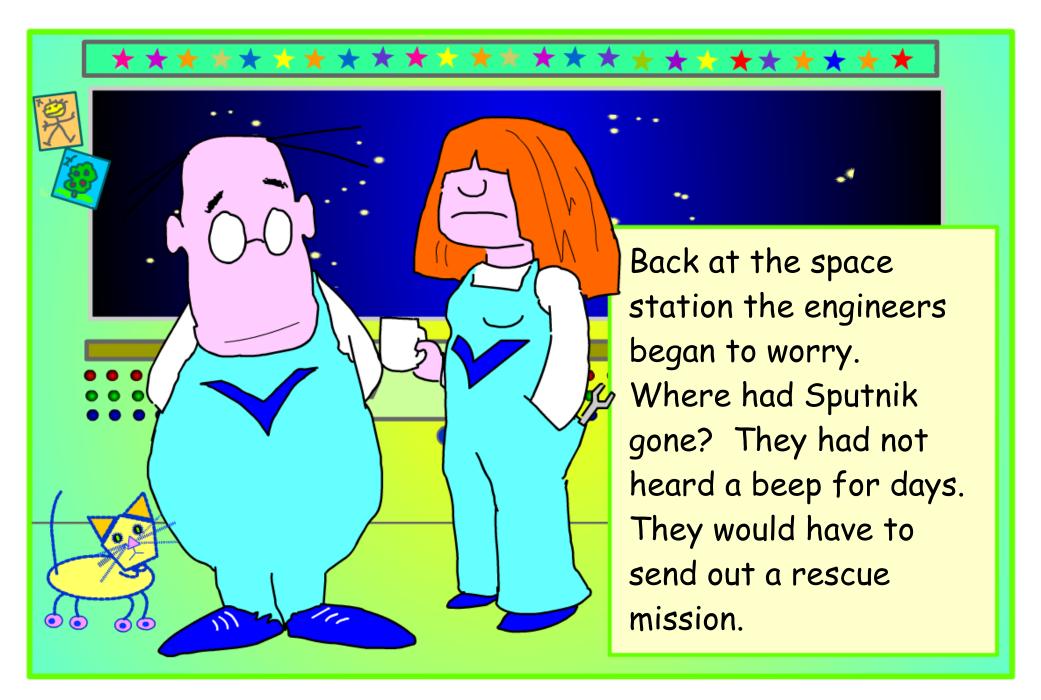






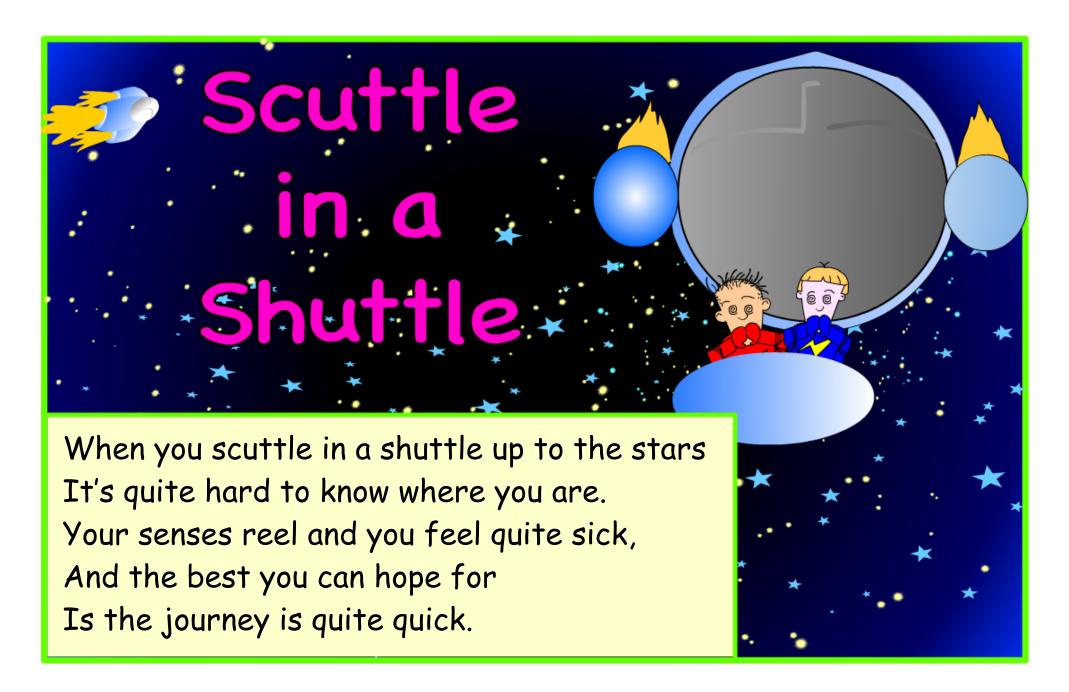




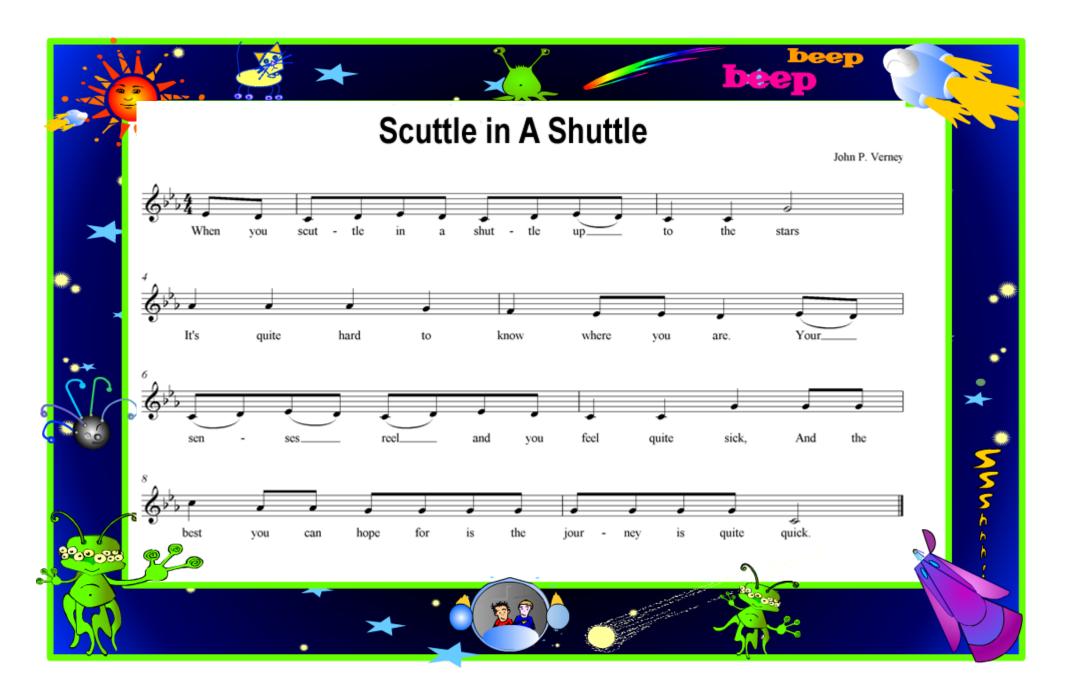


The space shuttle was on its way to Mars and was close to the last place where the Beep Beep signals had been traced. The spacemen on board were not too pleased to be diverted to find a little satellite. But they had to find it. There was information on board that was top secret.





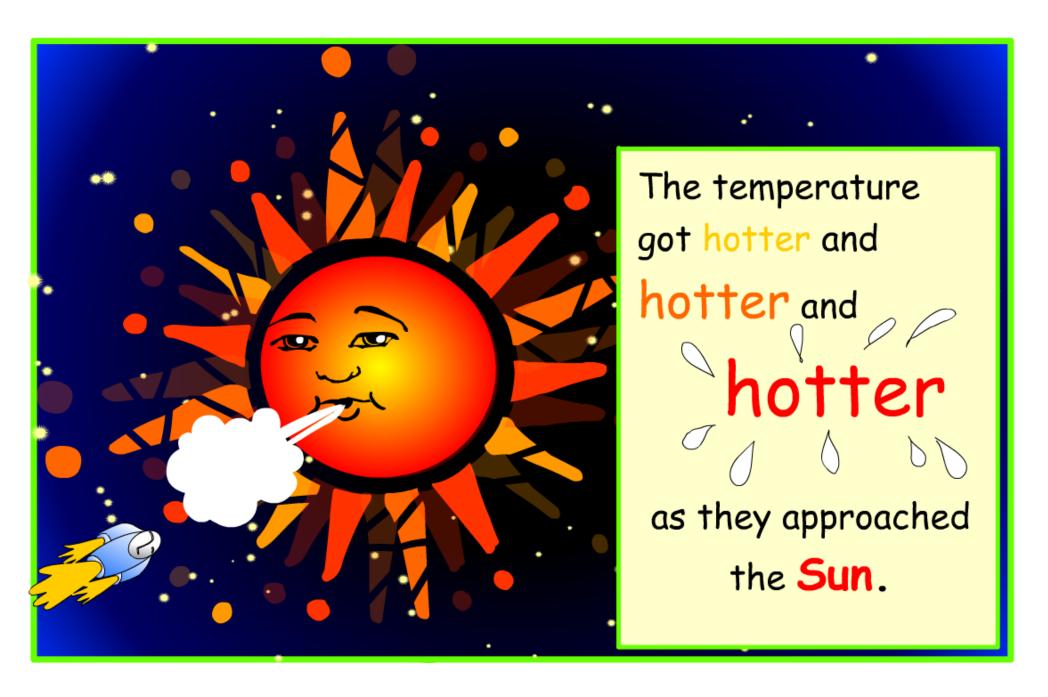






















For many years the space station listened for signals from Sputnik or the Shuttle hoping to hear a

beep beep beep or a Dit Dit Daa Daa Doo



Just occasionally they thought they heard something else coming from deep in outer space.













