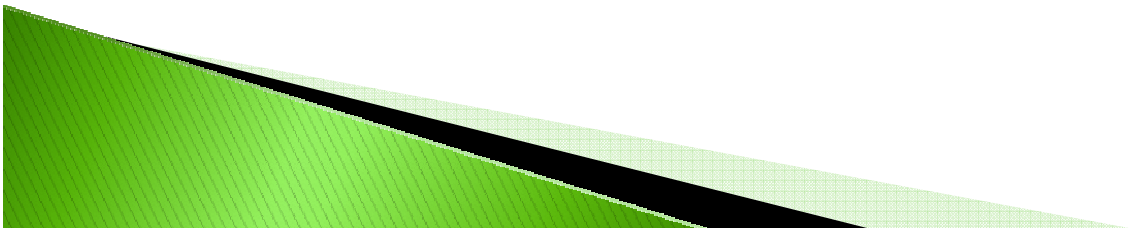


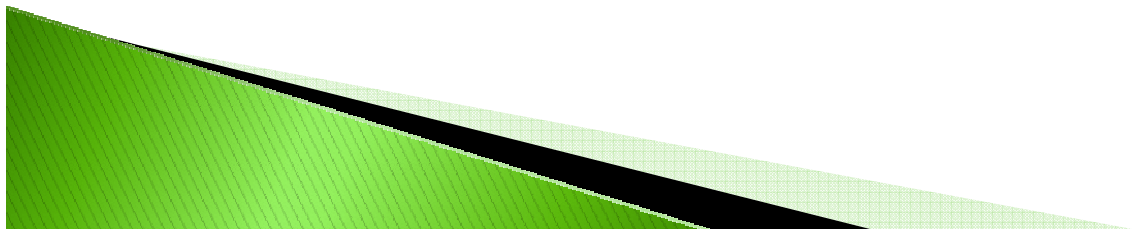


# *ICT Workshop*



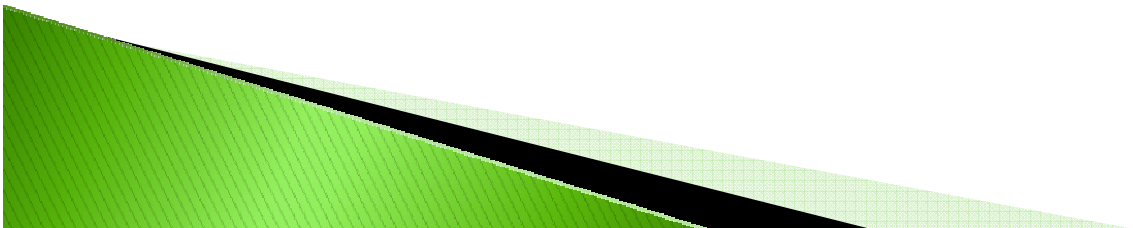
## Aims For The Afternoon:

- Create an awareness of the importance of ICT in your child's education and how it prepares children for their role in today's society
- Highlight how ICT is planned and delivered as an integral part of all subject areas across the curriculum
- Demonstrate how the various aspects of ICT are developed within each year group




# Why ICT ?

- The world of ICT is changing so rapidly we have trouble keeping up
- In today's information society, pupils need to develop ICT skills in order to access relevant information and become economically aware and active
- ICT is a vital part of our world and in turn should impact our approach to Education



# Why ICT ?

## Did You Know?



How many  
**TXT MSGS**  
the average  
teenager  
sends each  
month?

**4,762 per month**

Gartner

# Why ICT ?

## Did You Know?

More than **2 billion** videos were watched on



And more than **293 billion** emails were sent

**Yesterday**

Gartner

# Why ICT ?

## Did You Know?

**30 billion** pieces of content were added to Facebook this past month.

Over **107 trillion** emails were sent this year (89% of which were spam).

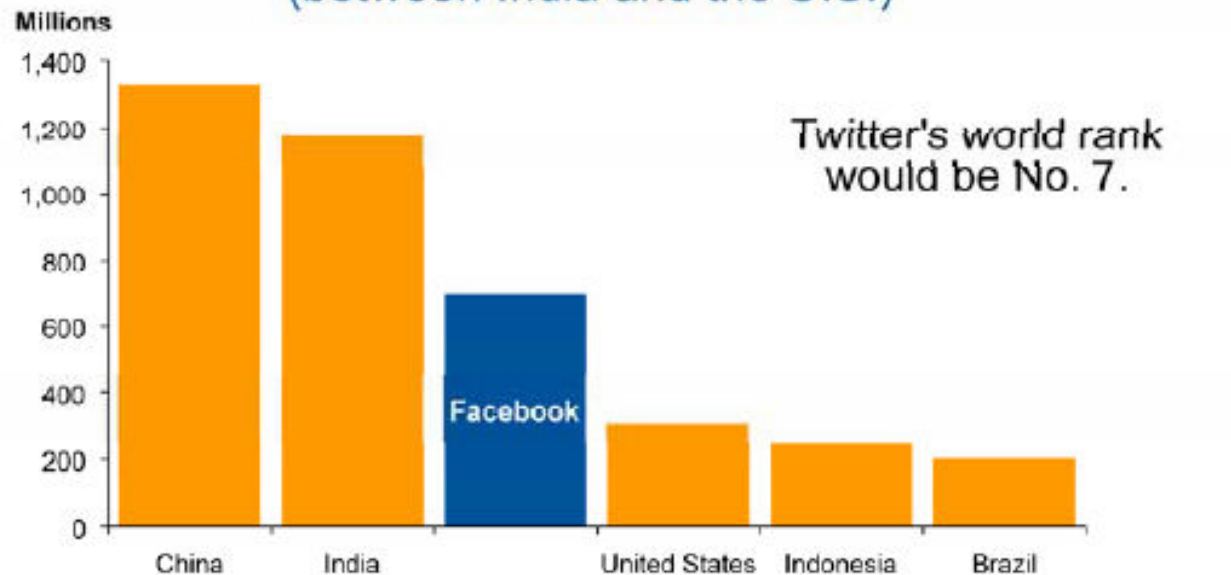
**Access to Anything, Anytime, Anywhere**

Gartner.

# Why ICT ?

## Did You Know?

**If Facebook was a country,  
It would be the third-largest in the world  
(between India and the U.S.)**

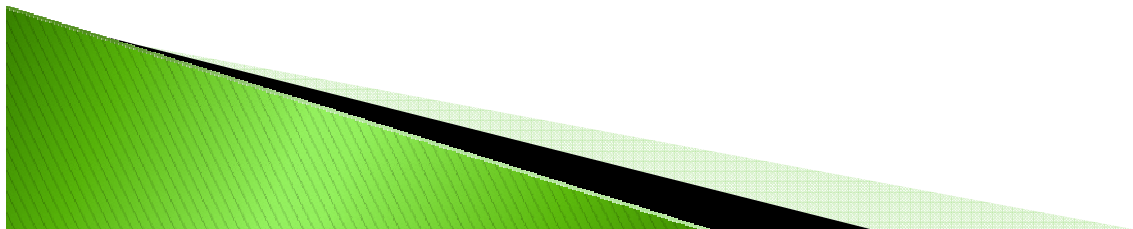


Source: Internet World Stats

**Gartner**

## ICT And Its Place In The Classroom

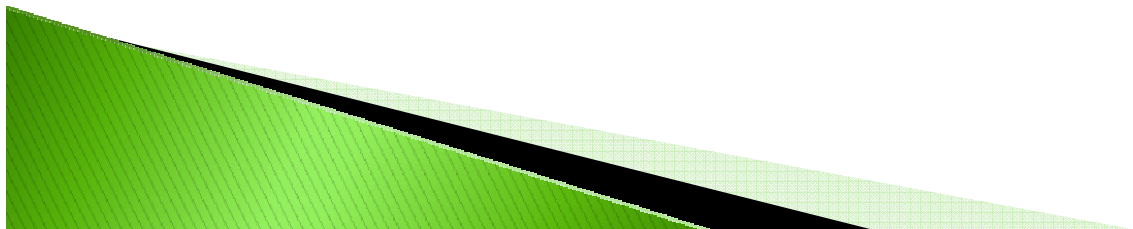
- ICT enhances and enriches pupils' learning across the curriculum at all levels
- ICT provides pupils with learning and teaching experiences not readily accessible otherwise
- ICT gives children access to high quality learning materials





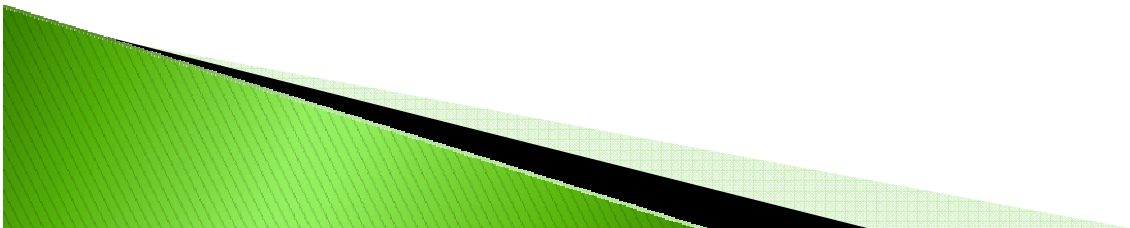
# ICT And Its Place In The Classroom

- ICT supports different types of learners:
  - the visual learner
  - the audio learner
  - the kinaesthetic learner
- ICT offers children the potential for effective group work and collaborative learning
- ICT motivates and enthuses children and provides a vehicle to develop pupils' creativity



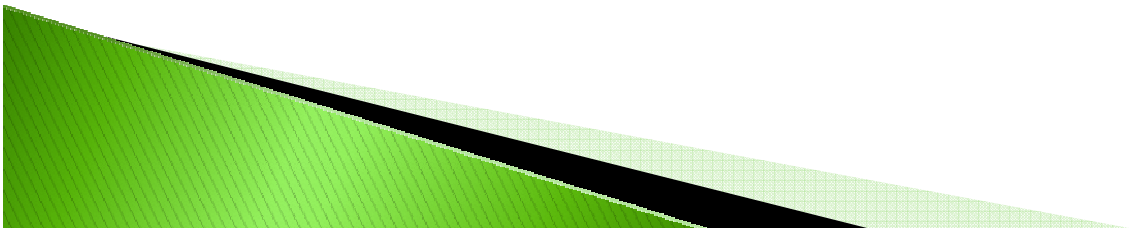
# Cross Curricular ICT Activities:

- Desk Top Publishing
- Moving Images & Animation
- Music Technology
- Spreadsheets
- Working with Sound



# Cross Curricular ICT Activities:

- Exploring Programming
- Online Collaboration
- Researching
- Presentation
- Working with Text
- Web Design



# Programme of Activities:

Time			
1.00pm - 1.20pm	Presentation by Mrs A. McKay (Assembly Hall)		
1.20pm - 1.35pm	<b>Class A</b> Exploring Programming Using Beebot	<b>Year 1</b> Working with Sound & Images Digital Camera and Microphone	<b>Year 4</b> Dissolving Boundaries Project Video Conferencing
1.35pm - 1.50pm	<b>Year 2</b> Moving Images Flipshare  Working with Sound Handheld Microphones	<b>Year 3A</b> Exploring Programming - Onscreen Turtle, Roamer Turtle2  <b>Year 3 M</b> Moving Images Photostory 3	<b>Year 5</b> Using websites to support learning  Desk Top Publishing Microsoft Publisher
1.50pm - 2.05pm	<b>Year 6</b> Using Email Working collaboratively using a 'Course' Learning NI	<b>Year 7</b> Interactive whiteboard to manipulate images, text and sound Activ Primary 3	<b>Class B</b> Moving Images Making a movie FLipshare  Spreadsheets (Number Box)
2.05pm - 2.25pm	Presentation by Mrs A. McKay (Assembly Hall)		
2.25pm - 2.40pm	<b>Year 4</b> Dissolving Boundaries Project  Video Conferencing	<b>Year 6</b> Using Email Working collaboratively using a 'Course' Learning NI	<b>Year 7</b> Interactive whiteboard to manipulate images, text and sound Activ Primary 3
2.40pm - 3.00pm		<b>Year 5</b> Using websites to support learning Desk Top Publishing Microsoft Publisher	<b>Class B</b> Moving Images - Making a movie FLipshare



# *ICT Workshop*

