

Year 1 Maths Games Using ICT

Respect, Believe, Achieve

Key Words	
score or points	This number tells you how many questions you have got right.
goal or objective	This is what you are trying to do in the game.
difficulty	This is how hard or easy the game is, sometimes it can be changed.
character	These are the people in the game. You might control one.
settings or options	These buttons let you change the game including the type of questions

What do I already know?

- I can use a mouse, keyboard or touch screen
- I can use technology and open and use programs
- I can fix my mistakes







Our Learning Steps

1. Quiz and quick recall

I will improve my recall of maths facts by

practicing in a quiz or quick response game. I will think about learning behaviour.





2. Maths games

I will explore games where I need to think about what I am trying to do, to help understand a concept.





3. Story games

I will follow a story which helps me to learn, and try to achieve story goals.



4. Selecting suitable questions

I will think about how difficult I am finding the questions. I will adjust games I find too easy or difficult by restarting and selecting options.





5. Selecting a suitable game

I will try different games and choose to play games from a list which are suitable in difficulty, content enjoyment and subject.





6. Assessment:

I can play games sensibly to practice maths skills. I can navigate a game world with an avatar, and understand simple game events. I can make choices with game options to support my learning.

