Using IT to Support Learning at Home
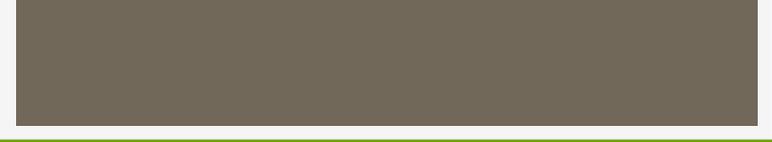
Home computers and internet access are integral to the way many children learn at home.

Why?
Provides access to information (which should be sense checked)

Builds computer skills

Develops hand eye co-ordination

Develops skills in specific areas

Makes learning enjoyable – children engage

Mathletics

- Independent learning
- Play against other children in country or world that are logged on (no exchange of details and school based programme only)
- Reinforce and revise previously taught skills
- Teachers set areas / activities appropriate for each child related to learning
- Children collect points to buy tools to adjust their online profile eg fancy backgrounds etc
- Certificates awarded and given in assembly
- Teacher can see areas child has found challenging and can then revisit this in class

Active Learn

- Independent learning that is tailored specifically to what they have been learning that week in maths
- Reinforce and revise previously taught skills
- Children earn points and use them to 'buy' rewards eg decorations for a treehouse
- Teacher can see areas child has found challenging and can then revisit this in class

EY / KS1 English / phonics

For parental control only:

https://www.youtube.com/user/NurseryRhymesTV1   Nursery Rhymes

https://www.youtube.com/user/KidsTV123 includes maths

https://www.phonicsplay.co.uk

We do not recommend leaving your child alone with a computer logged into You Tube

Read Write Inc Phonics

- How to pronounce the sounds correctly and further activities

- http://www.ruthmiskin.com

English

BBC Bitesize English

http://www.primaryhomeworkhelp.co.uk/

https://www.topmarks.co.uk/

http://www.crickweb.co.uk/

BBC Bitesize

BBC Bitesize KS1   eg materials

BBC Bitesize KS2 eg light

The BBC produce fairly reliable sources of information that support learning at the appropriate level for your child's learning

General Searches

If conducting independent research it is worth training children to use the following parameters:

- UK
- Children
- KS1 or KS2

Eg if they are seeking information about Lifestyles of Tudors, they could enter the search:

Lifestyles of Tudors KS2

Useful Sites

- National Geographic Kids
- Woodlands Junior School
- Hit the Button (Times tables)
- ICT Games

Be Safe

- Monitor what children are doing
- ThinkUKnow
- Limit time on computer – even for Mathletics
- Have computer in a communal area
- Check the History