# Year 2 Computing – Suggested activities for home

Warm up options (you might like to choose one of these to get you started):

- Log onto Purple Mash and scroll down to the search box and type in 'mini-beasts', then scroll down to 'paint projects' and choose one of the activities to complete.
- Now click on games and scroll down to 'Simple City' and pick the farm or another scene to practise the skills of drag and drop.

**Activities:**
Linked to our current Science topic, these activities are designed to develop knowledge about mini-beasts.

- Type mini-beasts into the search box and use your knowledge of mini-beasts (see below) to complete either mini-beast facts or the mini-beast newspaper
- Then make your own choice of other writing projects linked to Mini-beasts
- Scroll down to 'Activities' (under paint projects) and have a go at the mini-beast database quiz
- Now type 'food chains' into the search box and try to complete the food chain writing activity and/or game
- Click on the Science icon and again on 2Investigate to complete your choice of database connected to our work on handling data


- Use Kiddle to research facts about animals, plants and/or habitats and micro-habitats. Present findings in any way you choose.

**Safety tip: Kiddle is a preferred site as it has safety settings making it more suitable for the purposes of research, however it is recommended that the following activities are guided and supported by an adult.**


Other games you might like to play using Purple Mash:

- A-fish-metic
- Monster
- Multiplication & Division
- Sequence Snake
- Bond Bubbles

- Scratch – further develop skills using the tutorials available
  https://scratch.mit.edu/projects/editor/?tutorial=getStarted
  or by googling scratch and clicking on 'create'  link and then click tutorials icon to access a range of guided activities.

Revision of previous activities for those that wish to:
- Dance Mat Typing
  https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr

Different levels of difficulty to practice keyboard skills.