75% of animals in the world are insects!
Use the map on the back of the trail to explore the bug gallery.

1. **Flutter and Flap**
   
   **Start** in the rainforest display at the top of the stairs, near the beehive.

   How many butterflies can you **find**?

   Now **turn right** to find the bug displays.

   **Draw** the pattern of your favourite butterfly or moth wing here:

   Can you **find** one that is your favourite colour?

   With a friend, **discuss** what they all have in common.

2. **Fantastic Fleas**

   **Look** at the **fleas** display.

   Are these facts **true** or **false**? **Tick** the box.

   - The **plague flea** can jump 20cms higher than the **human flea**.
   - Male **fleas** consume more blood than female **fleas**.
   - It takes a **flea** up to 10 minutes to finish their meal of blood.

3. **Billions of Beetles**

   **Tick** the boxes as you find each beetle.

   Can you **find** a beetle that…

   … looks like a seed … shines like a jewel

   … is stripy … is spiky

   … is spotty … has extra long legs

   … is as big as the palm of your hand … is as small as a pin head?
Start by going up the stairs near the shop.

**Bug Play Time**

Look at the collection of bug toys in the low cabinets on your left.

Discuss with a friend.
Which do you like most? Why?
Have you ever had a toy like any of these?
How are the toys different to the real bugs?

**Forest Forage**

Find the forest floor, in the Camouflage and Mimicry display.

How many insects can you find? Which is the easiest to spot? Which is the hardest?

Discuss with a friend why you think this is.

**Star Bug!**

Choose the best bug you’ve seen in the museum today.

Draw your star bug in the box and look carefully at all its special features.

What makes your bug so special?

This bug is nominated for star bug of the week because...