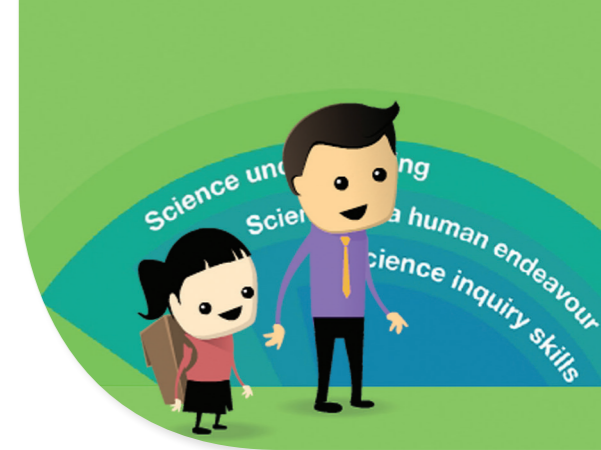


3 – 4 Science Placemat

We can ask these questions to help us think, work and process like a scientist.



What do you notice?

What do you see?
What do you hear?
What do you smell?
What do you taste?
What do you feel?

What does it do?

What is happening?

What is interesting?

What do you think?

How could you group or classify them?

What is happening?

What questions do you have?

Are there any exceptions?

What else is it like?

What do you think if?

Is there another way to group them?

What would happen if you added something or removed something?

If we change something how might that affect it?

How can you explore?

What are you going to investigate?

How are you going to investigate?

What ideas do you have?

What could you try?

How could you test your idea?

How can you keep yourself safe when investigating?

How can you review and communicate?

How might you represent your data and your ideas?

Can you use a list, table, graph or drawing to share your ideas?

How could you improve your investigation?

How did your thinking change?

So what?

Who might be interested in this?

Why might people be interested in this?

What else could you investigate?