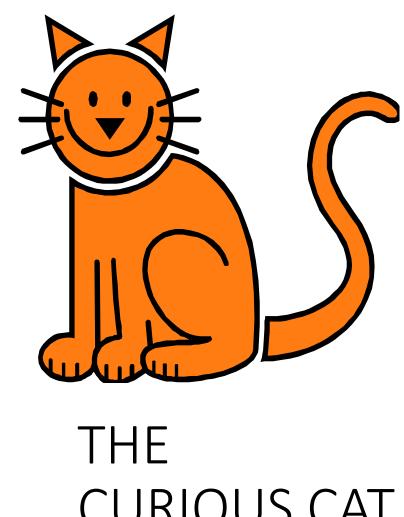


CRITICAL CURIOSITY

Cats are curious. They want to find out more about the world around them.

Being curious is a really important learning skill.

It means you are engaged and active. The opposite of being curious is being passive.



CURIOUS CAT

HOW DO CATS LEARN?

Watch these films of cats meeting a new baby for the first time.

https://www.yo utube.com/wat ch?v=MQnr9z1 a0ul

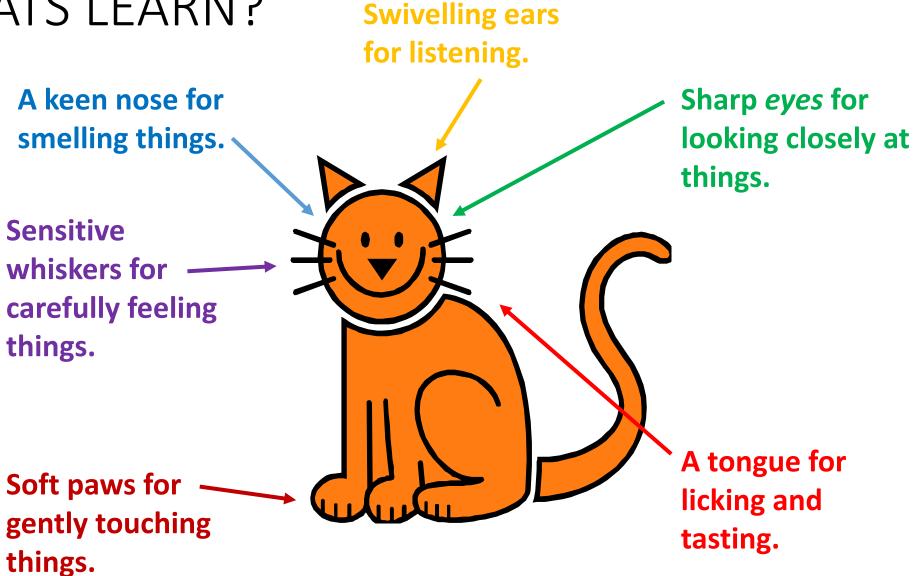




HOW DO CATS LEARN?

Did you notice that cats use all their

senses to find out about the world around them?



WHAT DO YOU THINK THIS CAT IS THINKING?

What is that?

Why is it here?

Can it hurt me?

What is it doing in my house?

Who does it belong to?

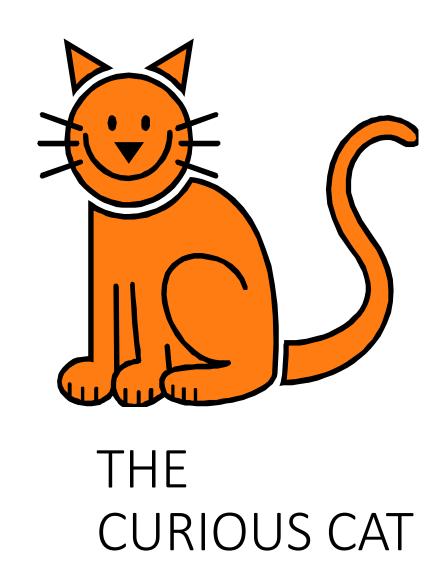
What does it do?

What is that strange smell?

CRITICAL CURIOSITY

Good learners are just like the Curious Cat.

They explore the world around them using all their senses and they ask lots of questions to find out what things are and how they work.



CREATE A WHY LADDER

Why did England win their match against Croatia?

Because Raheem Sterling scored.

Why did Raheem Sterling score?

Because Kalvin Phillips passed to him.

Why did Kalvin Phillips pass to him?

Because he was having his best game for England.

Why...

Start one with your partner:

Why do children like chocolate?

Why are sharks carnivores?

Why was there an eclipse last week?

Why does Norwich have a castle?

Why do you like Harry Potter?

Why..... Why.....

Think of yourself as a learning detective

Don't only be interested in answers, but look for patterns, clues and incongruities.

Welcome the feeling of being perplexed and puzzled and use it to drive your learning forward – like a quest for the light!







RESPECTFULLY CHALLENGE EACH OTHER

"I'm not sure I agree with that."

"Tell me why you think that."



TWENTY QUESTIONS

Guess what the thing, object or animal is hiding inside the box.

You have twenty questions to narrow it down.

I can only answer, "Yes," "No," or "Irrelevant."



QUESTIONS COME IN ALL SHAPES AND SIZES Why? What?

Closed questions help show that we remember something.

Open questions can help us show we understand something.

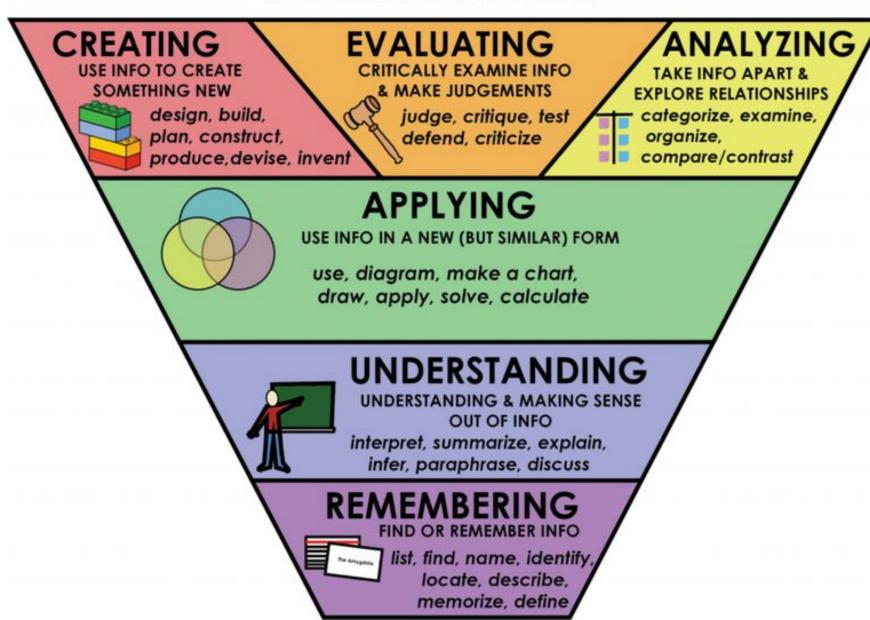
Where? Who?

When?

Better questions can help us apply our understanding, or analyse something, or combine ideas or evaluate why people or things have acted in the way they have.

BLOOM'S TAXONOMY

Better questions can help us with higher order thinking skills.



Take the IF/THEN pledge.

- 1. If there is a question in my head, then I will make sure that I ask it to my friend or partner.
- 2. When someone asks if I have any questions, I will be brave enough to ask what is on my mind.
- 3. If I am uncertain about something, then I will make sure I ask about it to clarify my thinking
- 4. If I hear something that sounds obvious, then I will ask myself if it is true in all circumstances



GOING DEEPER- CRITICALLY CURIOUS LEARNERS...

Enjoy a challenge and confronting complexity.

Learn mainly by working things out personally.

They are natural problem-solvers and seek out information and try to understand it

Tend not to accept anything at face value.

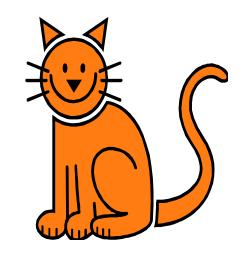
They like to drill down into information to look for further clues and like to get below the surface of apparent truths to find out more than is being offered to them.

Are more likely to reveal their questions, doubts and uncertainties publicly.

Use logical and rational skills to work things out.

Construct good arguments and spot the flaws in others'.

Take responsibility for their own learning and enjoy the challenge.



The Curious Cat: Critical Curiosity

