



Science: Animals and Humans Part 2

I can discuss how animals change or don't change over time.

Babies are like tiny grown ups. We don't grow extra limbs.



Thursday 3rd March
L.O: I can recognise
animals and their
offspring.

When a mammal are born they are smaller than a grown up. But they have the same body parts.
When caterpillars are born they have to eat alot and then it makes a cocoon and stays there for a week and then they turn into a butterfly.

3/3/22
Thursday 3rd March
L.O: I can recognise
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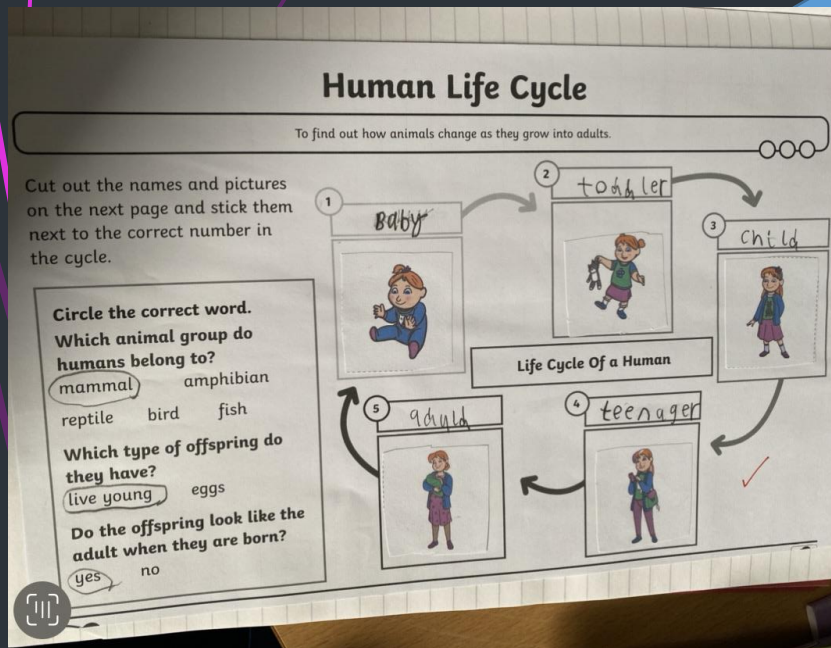
A cater piler is a babbly butter fly and a cater piler eats and eats lots of leaves and makes a cocoon it stays in there for a week then a butterfly comes out.

when mammals are born they are smaller than the adults but the young have the same features.

Babby catapines have no wings but butterfly's do.

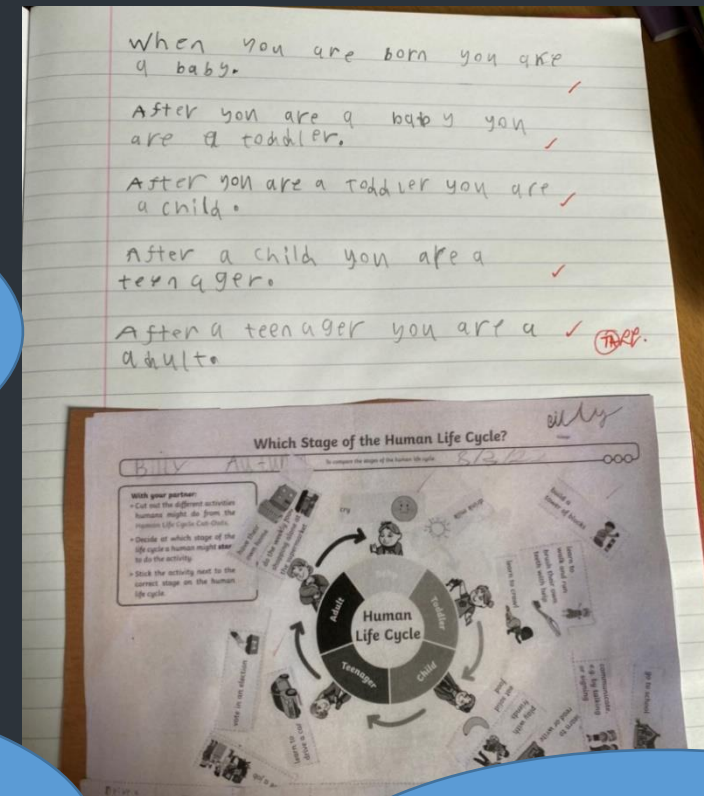
Tadpoles change by growing different body parts and then they become frogs.

I can identify the lifecycle of some living animals



Humans are babies, they grow into toddlers, then children. After that they become grown ups.

All animals have their own lifecycles. Some are the same but some are different.



Lava turns into a caterpillar and then that turns into a butterfly.

I can identify what living animals need to survive.

You need to give them a safe place to live.



You need to keep them busy and make sure they have things they enjoy so they don't get bored.

You need to make sure they eat the right food. Some foods are poisonous to different animals.

Who looks after baby budgies?

It is ^{their} their adults.

What do you feed a budgie?

Cooked rice, fruits and vegetables.

What does a budgie need to stay alive?

Air, food and water!

What should a budgie never eat?

Potatoes, sweets and chocolate.

Who looks after baby budgies?

The adult budgies.

sp -> budgie budgie

What do you feed a budgie?

Bird seeds, cooked rice and fruit.

What does a budgie need to stay alive?

They need food, air and water.

What should a budgie never eat?

Cake, chocolate and sweets.

I understand what I need to do to keep myself healthy

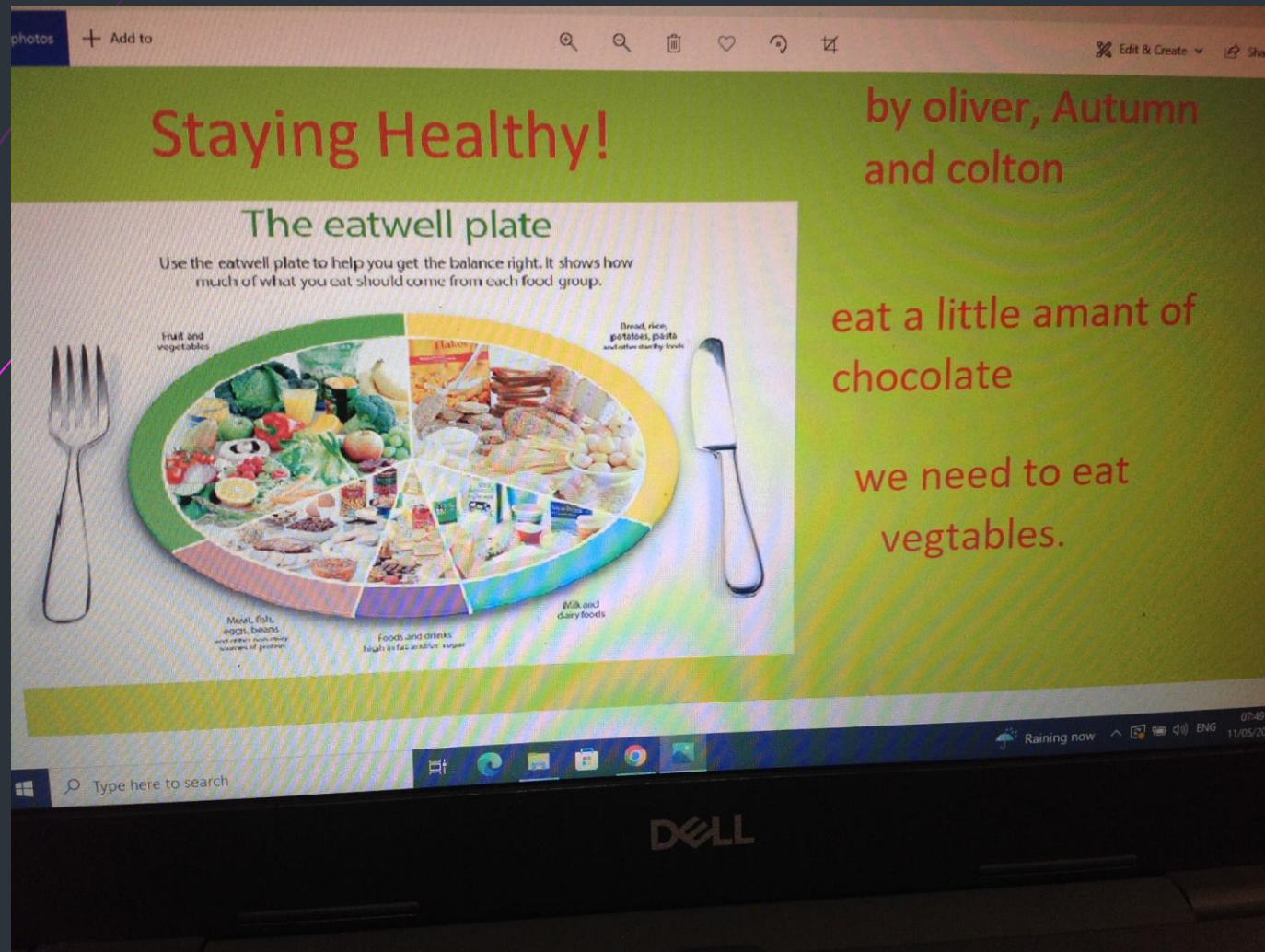
There are 3 essential things to keep you alive: air, water and food

Sometimes your heart beat will get faster when you are exercising as it is working hard to move the blood around your body.



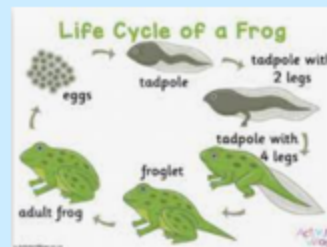
You also need to exercise to keep your body and muscles healthy.

How to eat healthy posters



What we already know:

- Autumn topic we looked at animal groups such as mammals, reptiles, birds and fish.
- EYFS talk about how to keep ourselves healthy by eating food, sleeping, washing our hands and brushing our teeth.

**Our Endpoint**

To create a poster representing what a balanced diet includes e.g. food wheel.

Forever Facts

Some animals look like their adult when they are born and some change/adapt as they grow to meet their environmental /survival needs.

Mammals give birth to live babies and other animals lay eggs.

To stay alive, animals and humans have three basic needs: air, water and food.

We need a balanced diet to keep fit and healthy. As well as regular exercise.

Skills

- Begin to use cause and effect in their explanations, and some scientific vocabulary.
- Make relevant observations.
- Give simple reasons and explanation for what they have seen.

Culture Capital

-Learning about ourselves and stages of life/development.

Exciting books**Subject Specific Vocabulary**

Offspring and adults	Describe the phase of a person's life from baby to grown.
Survival	Being able to live.
Life Cycle	The changes that living things go through.
Diet	The food and water that an animal needs to be healthy. Considering how much it requires to <u>keep fit and healthy</u> .