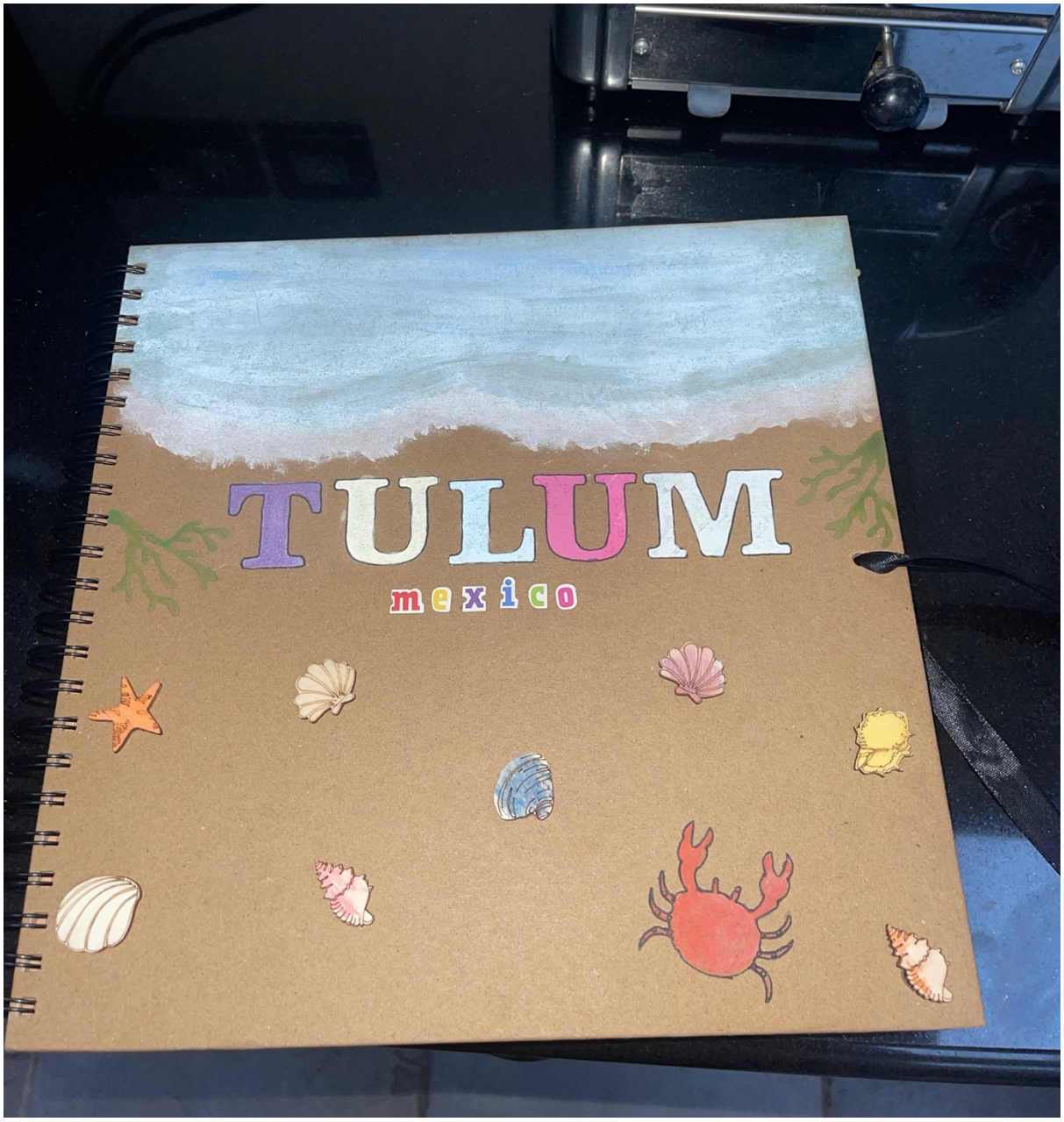
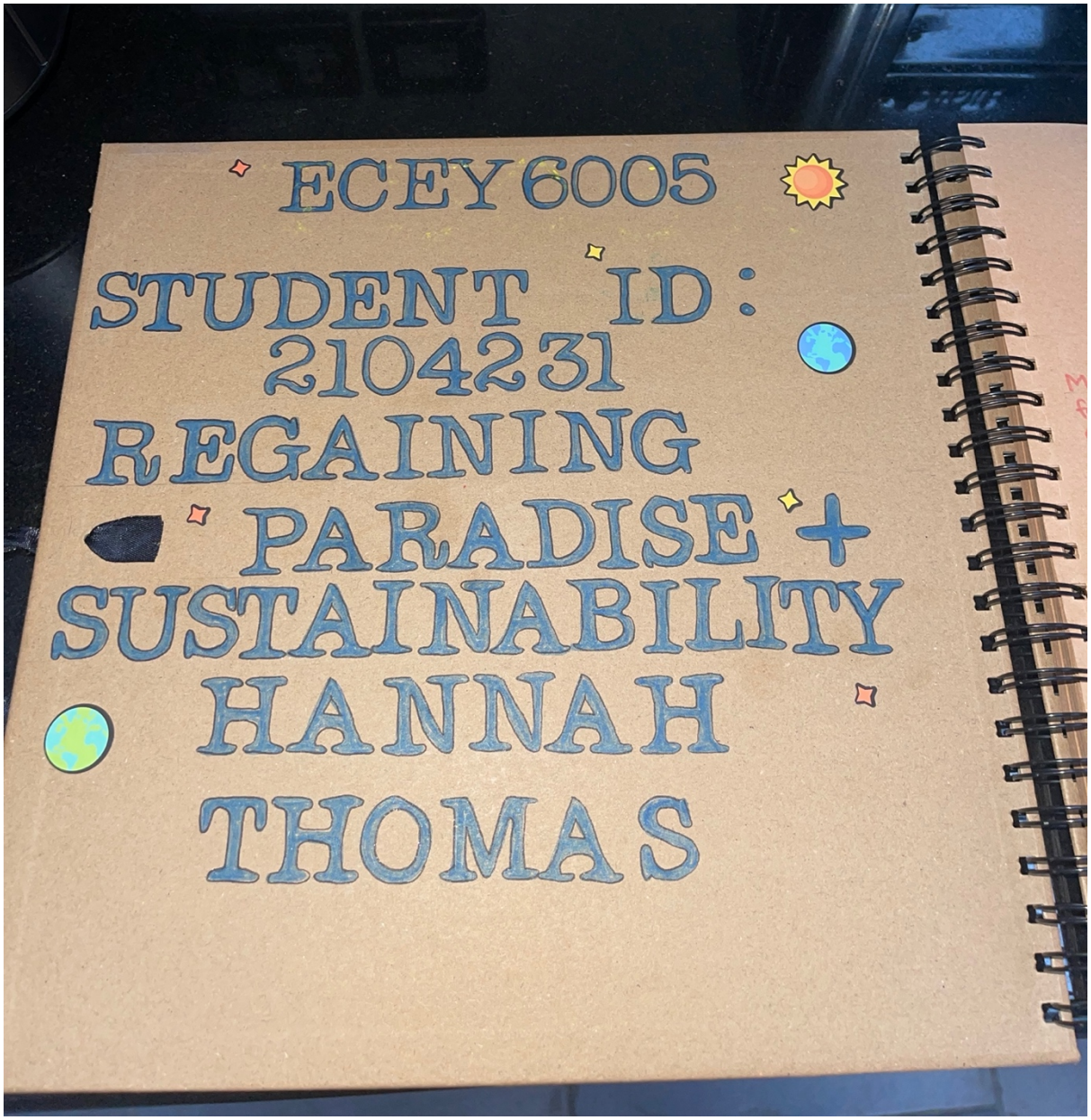
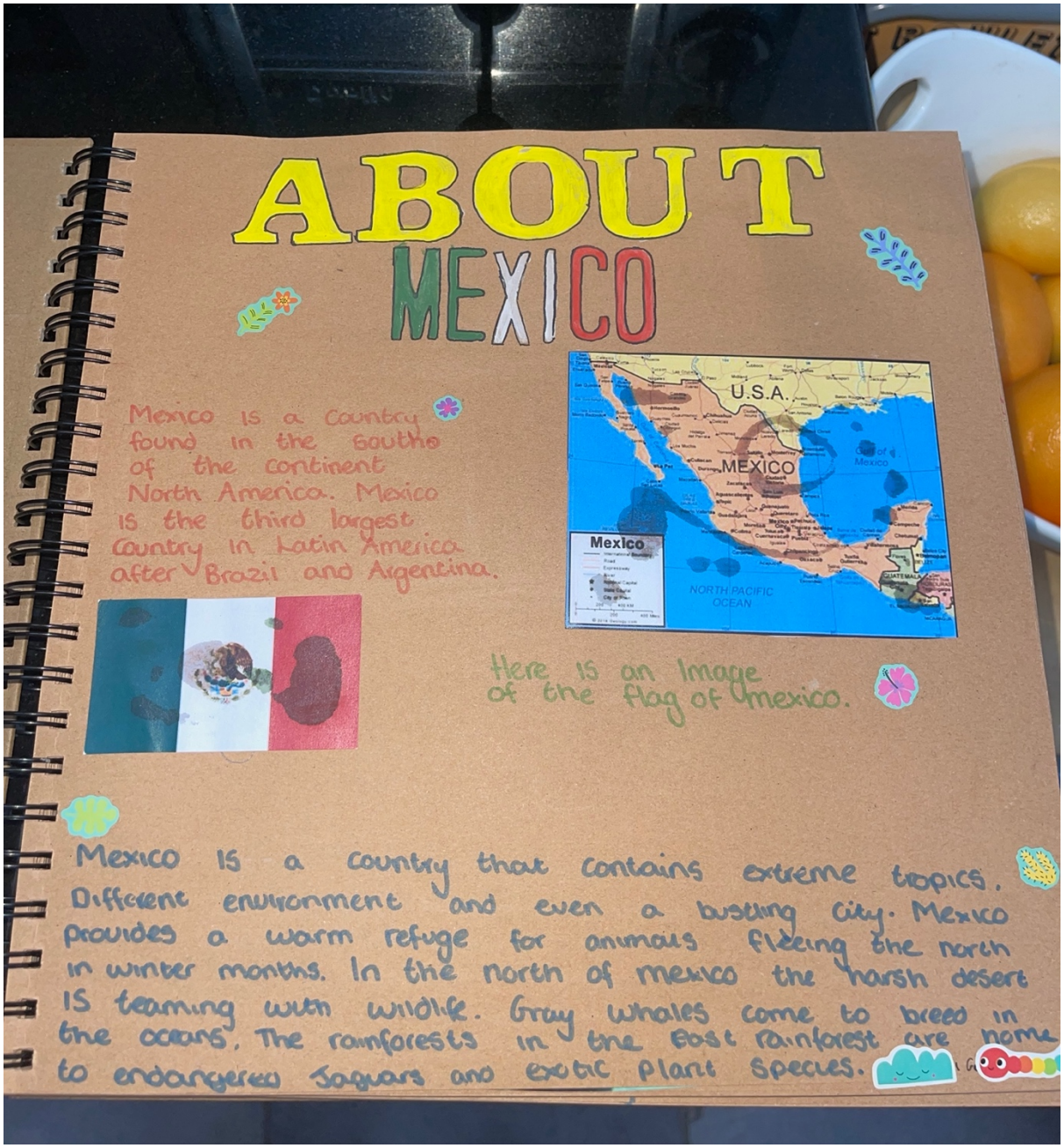
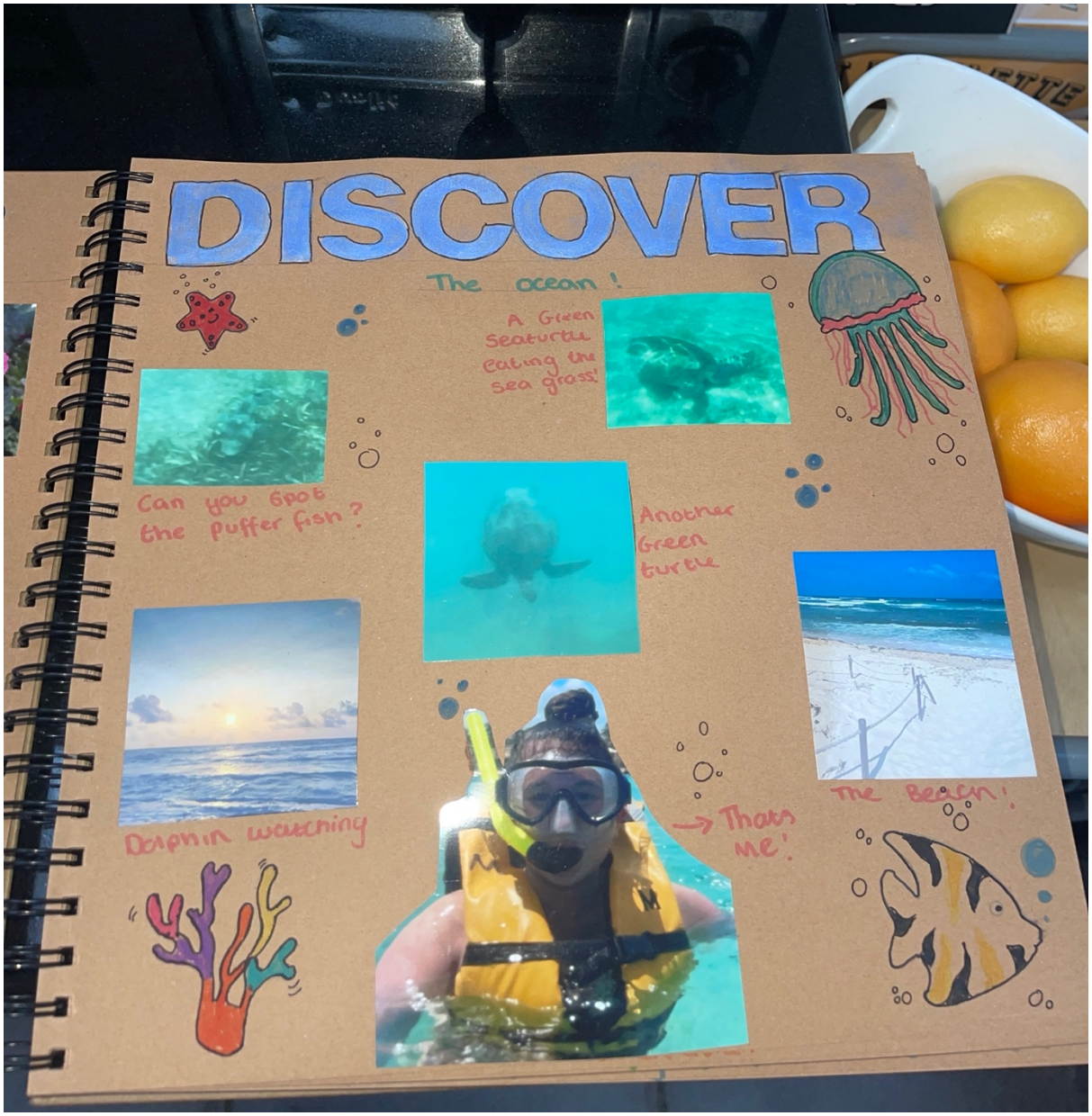
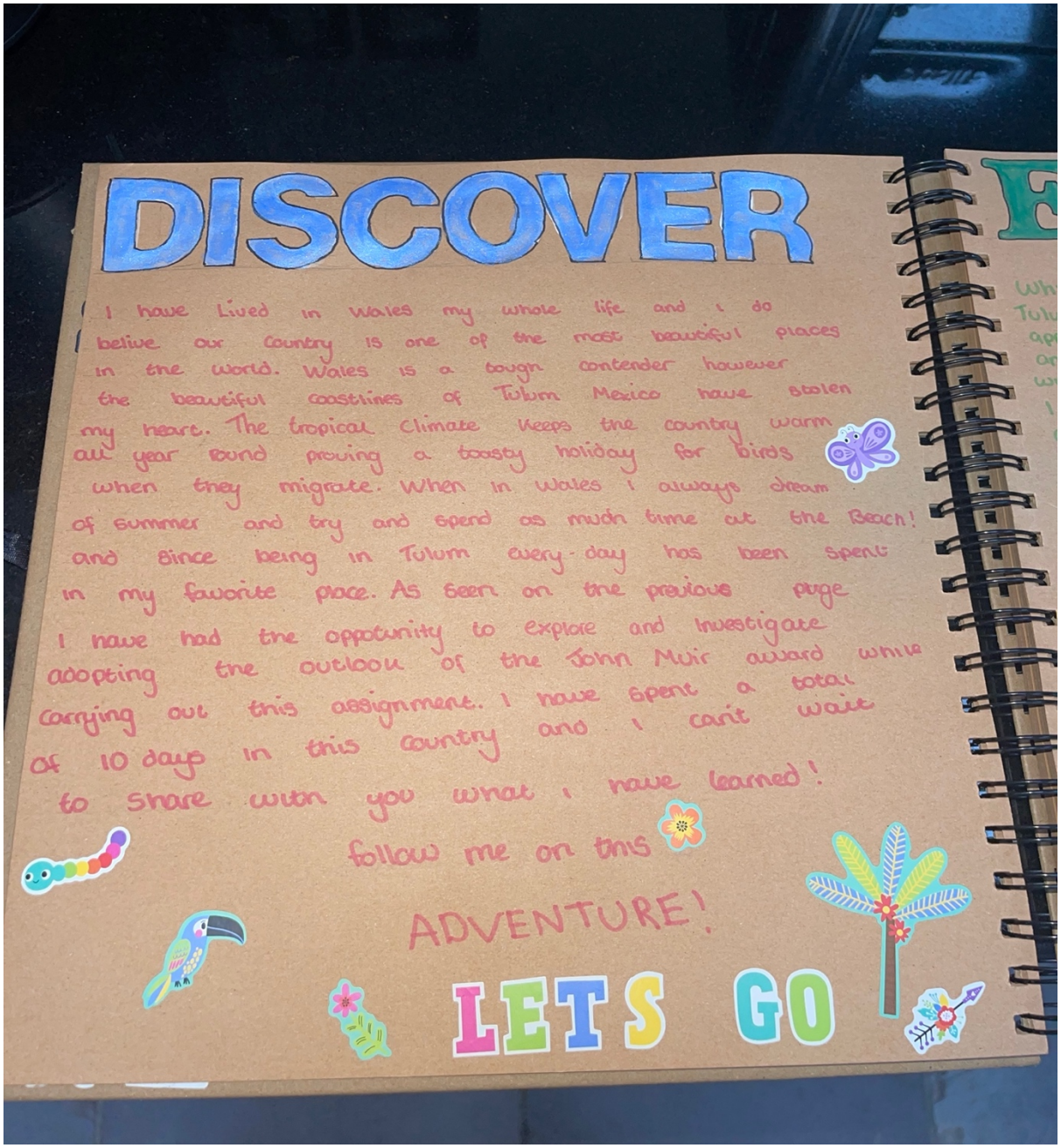

TULUM
mexico

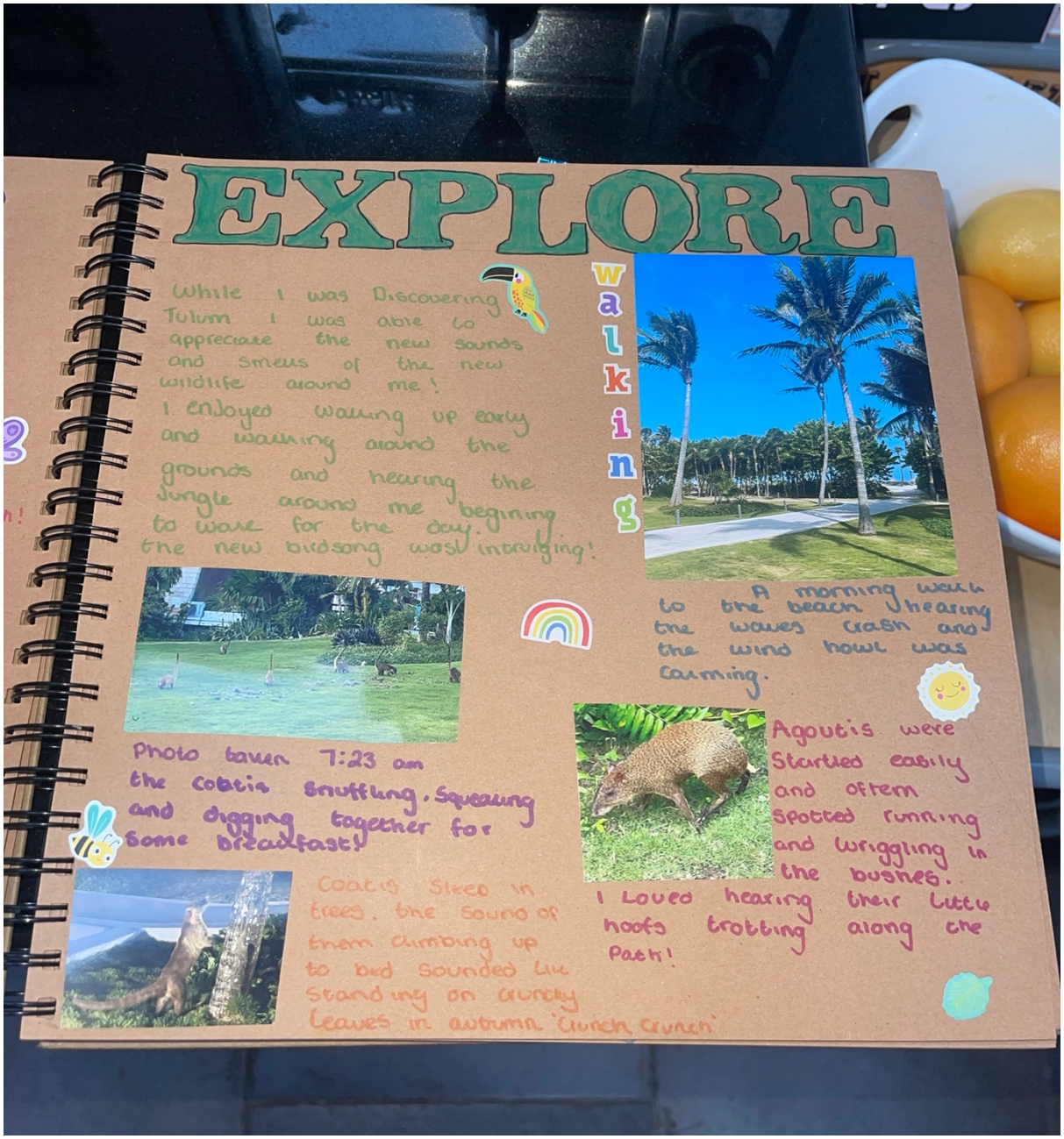

ECEY6005
STUDENT ID:
2104231
REGAINING
PARADISE +
SUSTAINABILITY
HANNAH
THOMAS

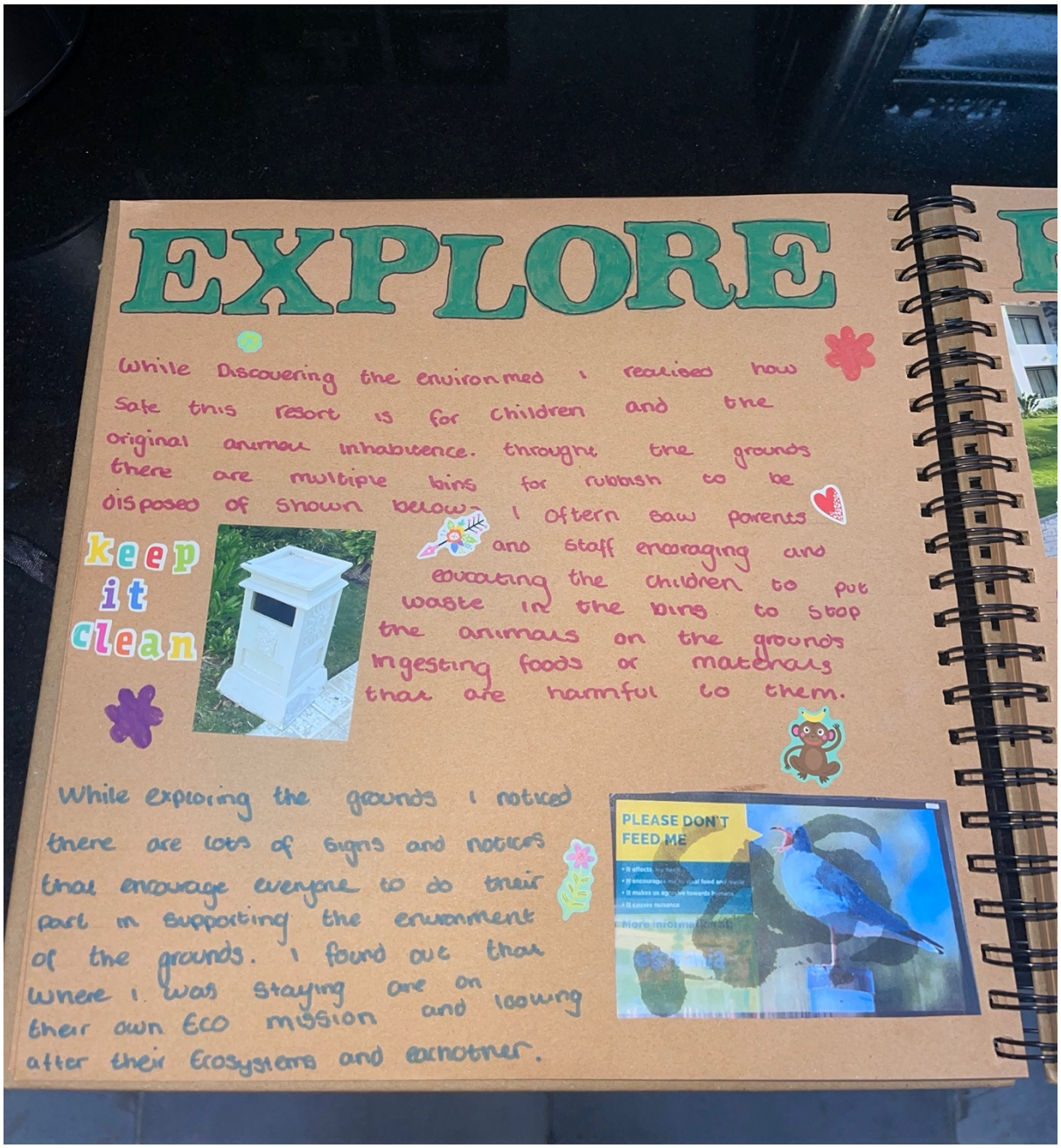

ABOUT
MEXICO
Mexico is a country found in the southe of the continent North America. Mexico is the third largest country in Latin America after Brazil and Argentina.
U.S.A.
MEXICO
Mexico
NORTH PACIFIC OCEAN
Here is an image of the flag of Mexico.
Mexico is a country that contains extreme tropics. Different environment and even a bustling city. Mexico provides a warm refuge for animals fleeing the north in winter months. In the north of mexico the harsh desert is teaming with wildlife. Gray whales come to breed in the oceans. The rainforests in the east rainforest are home to endangered Jaguars and exotic plant species.

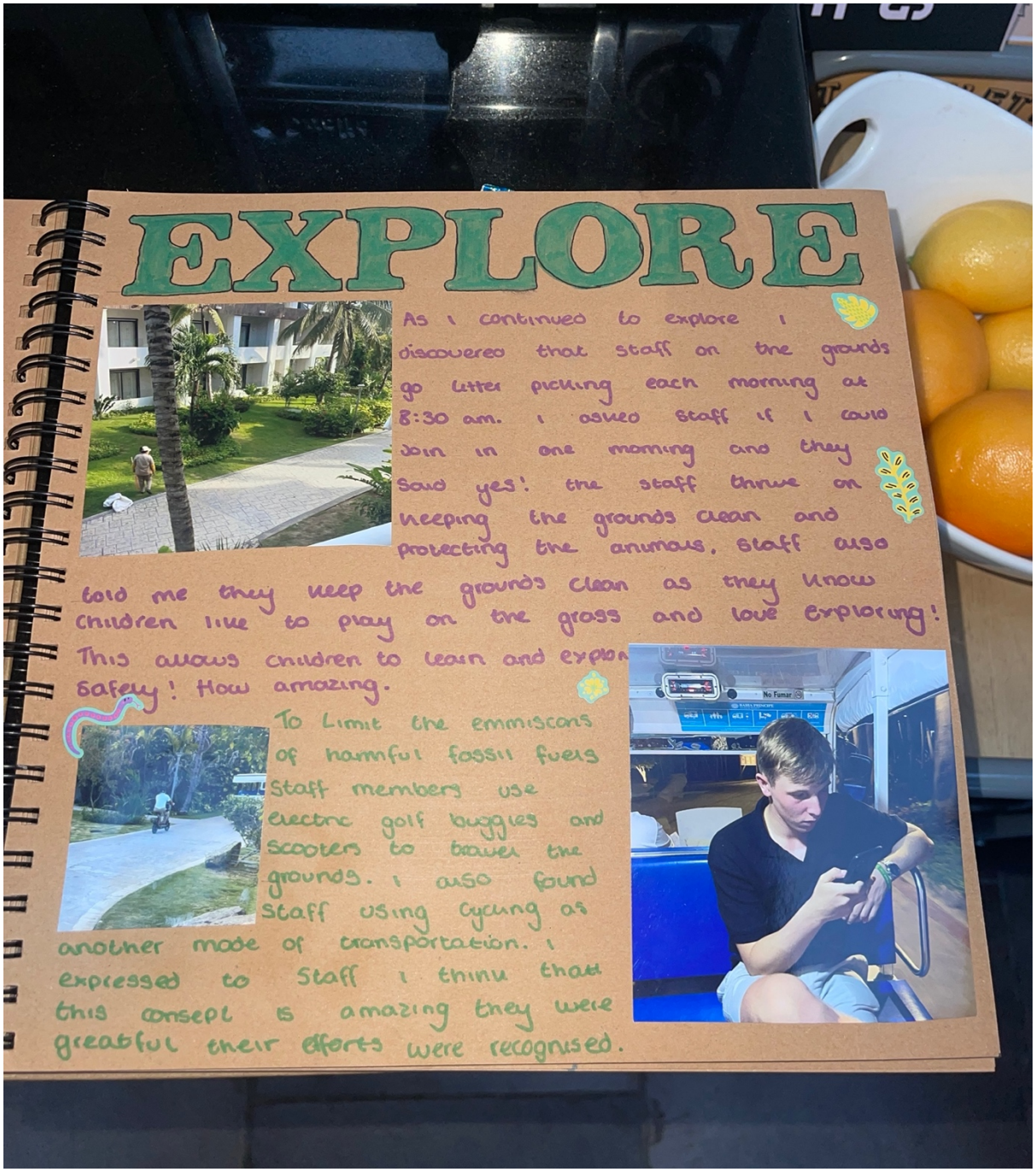

DISCOVER
DIS
The Land!
Bare - throated Tiger Heron
Agouti
Hibiscus flower
Can you the puff
Cenote
Young Iguana!
Coati

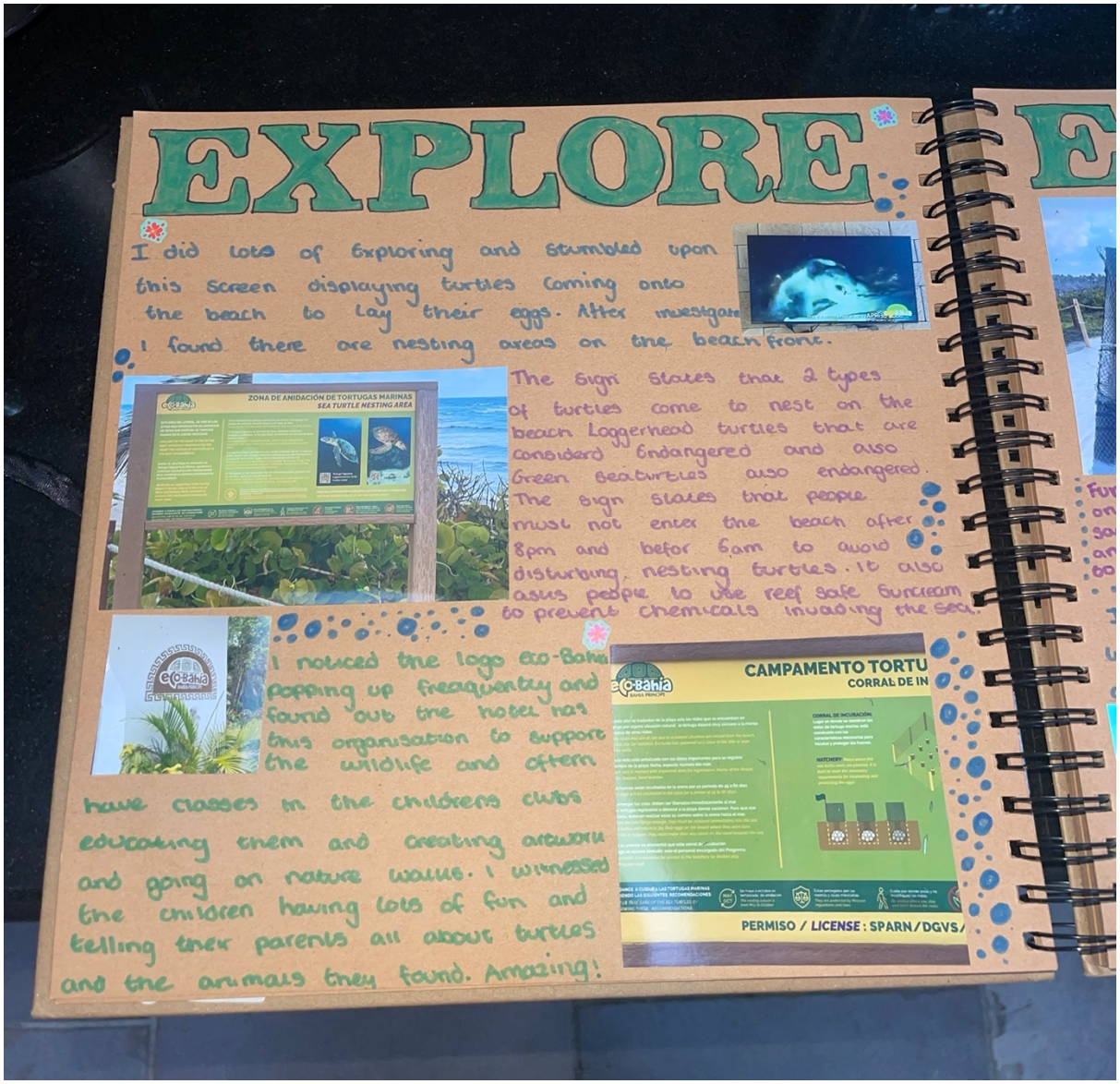

DISCOVER
The ocean!
A Green Seaturtle eating the sea grass!
Can you spot the puffer fish?
Another Green turtle
Dolphin watching
→ Thats me!
The Beach!

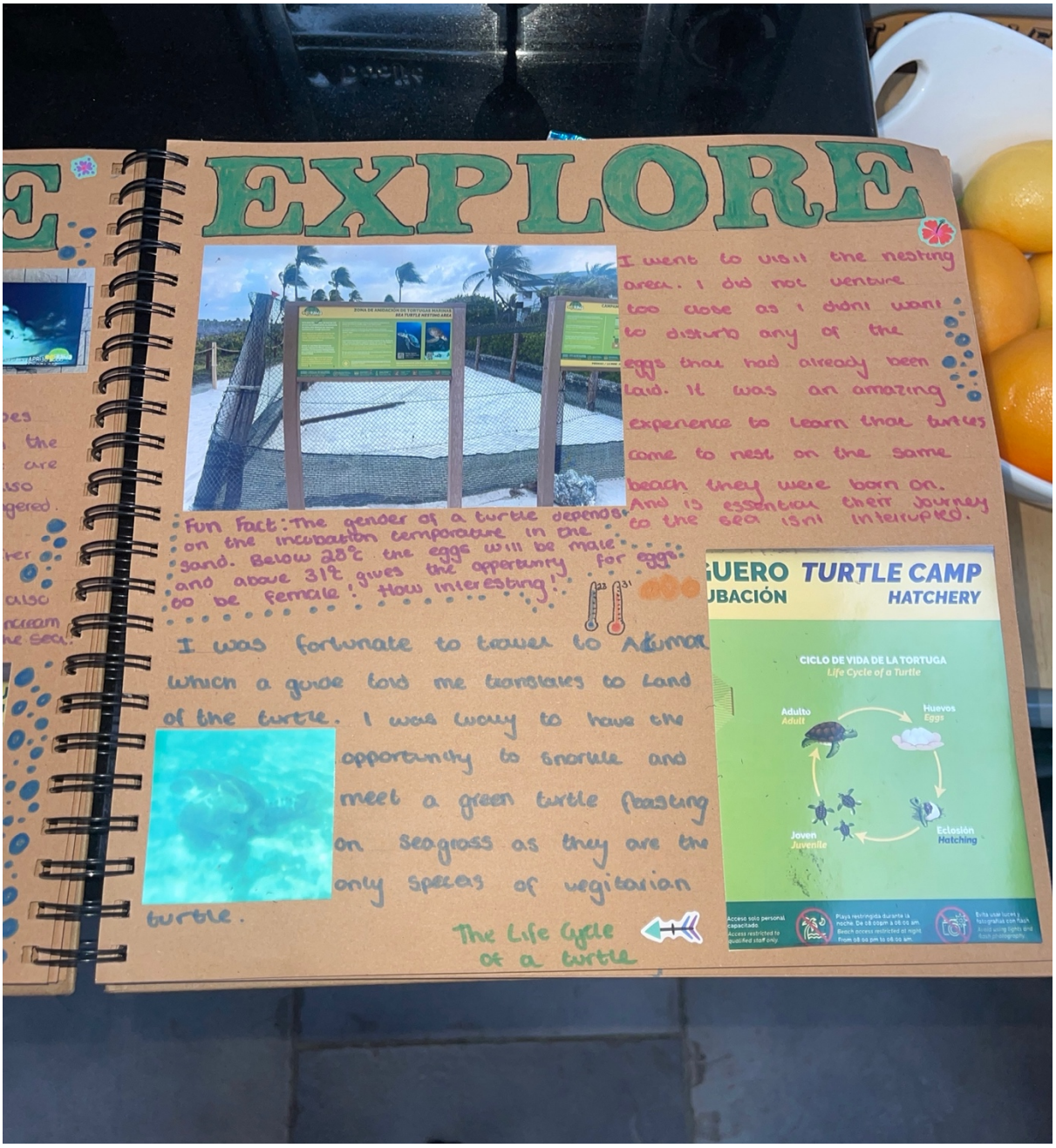

DISCOVER
I have Lived in Wales my whole life and i do
belive our country is one of the most beautiful places
in the world. Wales is a tough contender however
the beautiful coastlines of Tulum Mexico have stolen
my heart. The tropical climate keeps the country warm
all year round proving a toasty holiday for birds
when they migrate. When in Wales I always dream
of summer and try and spend as much time at the Beach!
and since being in Tulum every day has been spent
in my favorite place. As seen on the previous page
I have had the opportunity to explore and investigate
adopting the outlook of the John Muir award while
carrying out this assignment. I have spent a total
of 10 days in this country and I cant wait
to share with you what i have learned!
follow me on this
ADVENTURE!
LETS GO

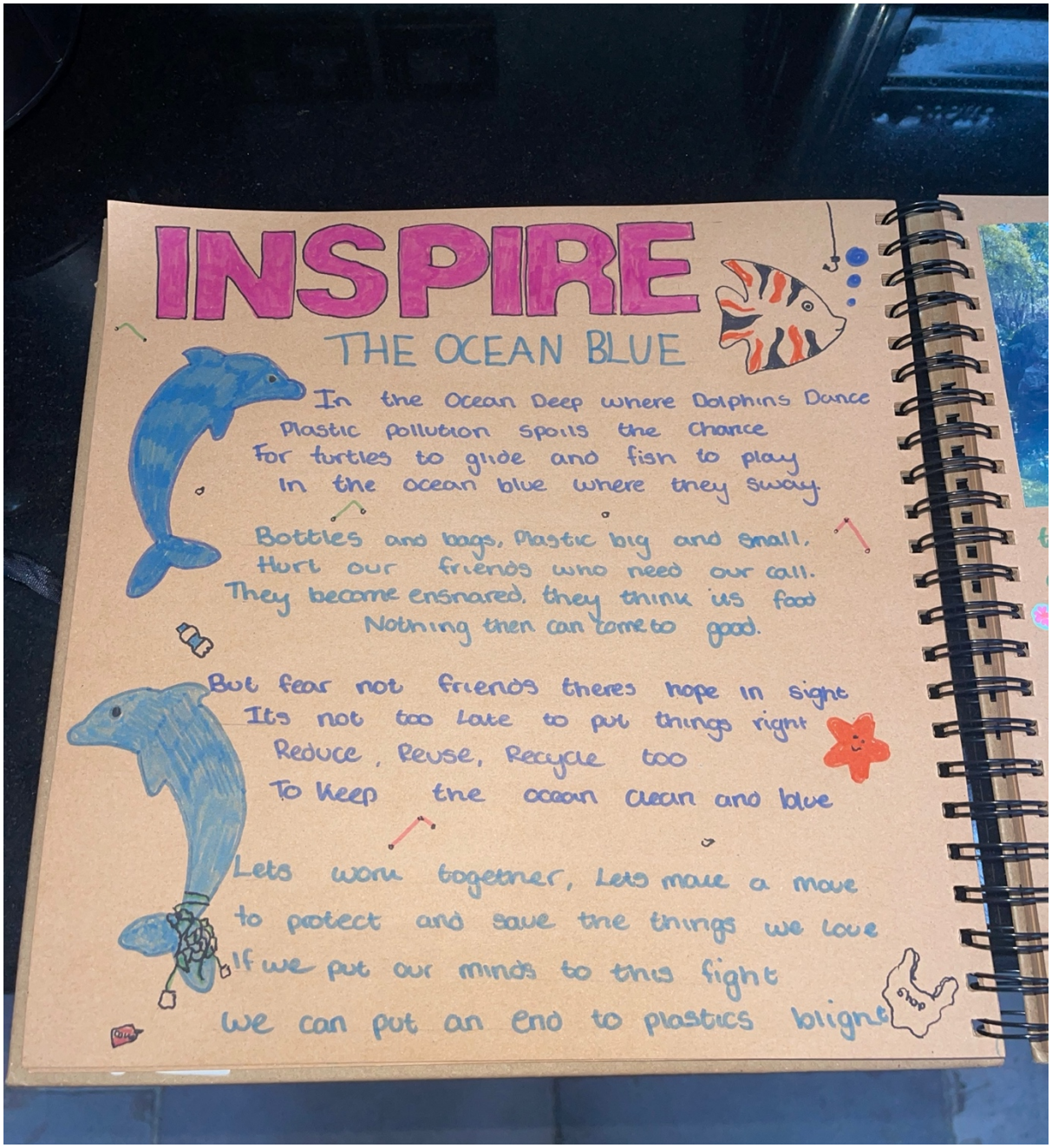

EXPLORE
While I was Discovering Tulum I was able to appreciate the new sounds and smells of the new wildlife around me!
I enjoyed waking up early and walking around the grounds and hearing the jungle around me begining to wake for the day. The new birdsong was intriguing!
walking
A morning walk to the beach hearing the waves crash and the wind howl was calming.
Photo taken 7:23 am the coatis snuffling, squeaking and digging together for some breakfast!
Agutis were startled easily and often spotted running and wriggling in the bushes.
I loved hearing their little hoofs trotting along the path!
Coatis sleep in trees, the sound of them climbing up to bed sounded like standing on crunchy leaves in autumn. 'Crunch Crunch'

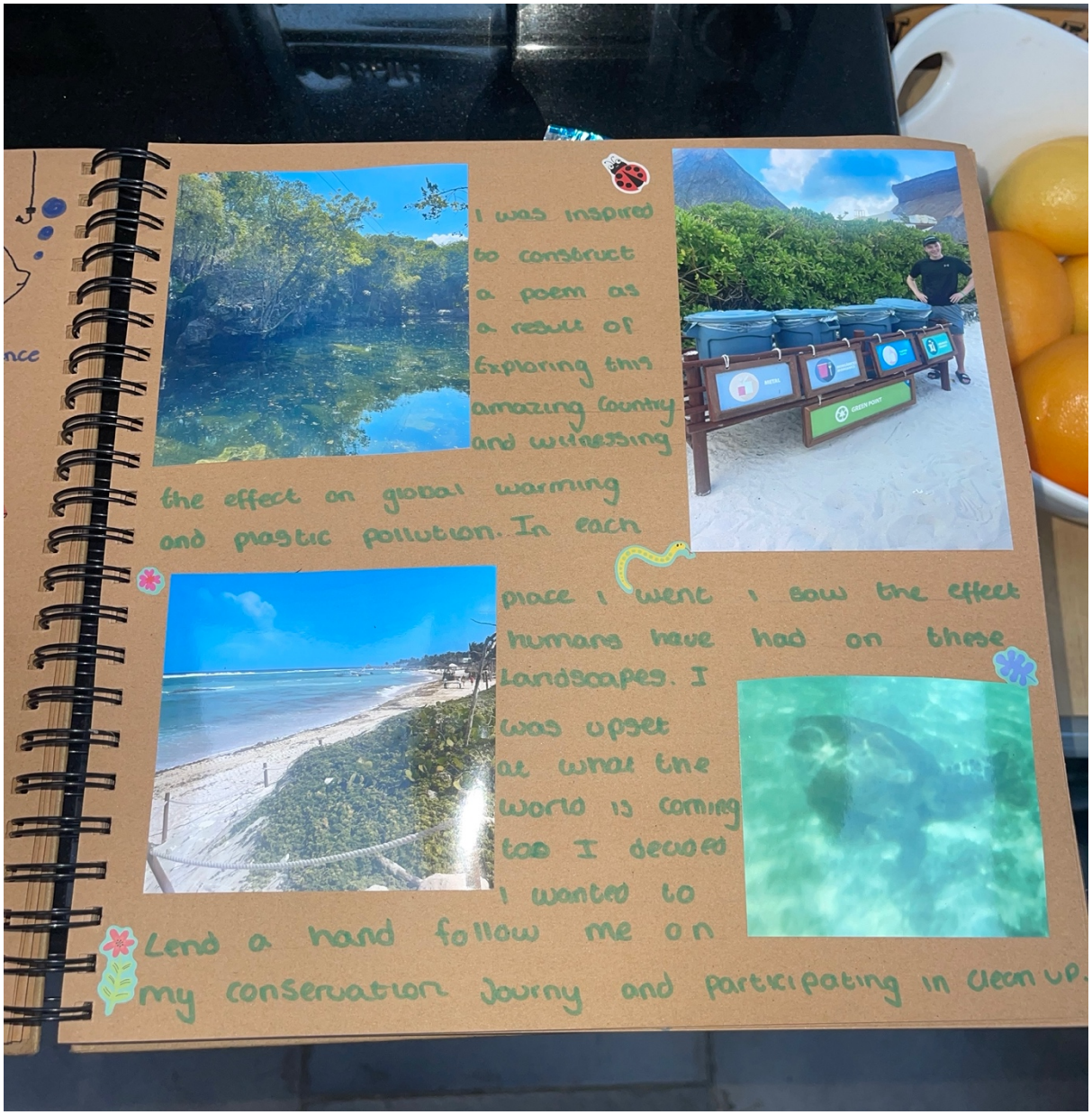

EXPLORE
While Discovering the environmed I realised how safe this resort is for children and the original animal inhabitence. throughe the grounds there are multiple bins for rubbish to be disposed of shown below. I oftern saw parents and staff encoraging and educating the children to put waste in the bins to stop the animals on the grounds ingesting foods or materials that are harmful to them.
keep it clean
While exploring the grounds I noticed there are lots of signs and notices that encourage everyone to do their part in supporting the enviornment of the grounds. I found out that where I was staying are on their own ECO mission and looking after their Ecosystems and eachother.
PLEASE DON'T FEED ME

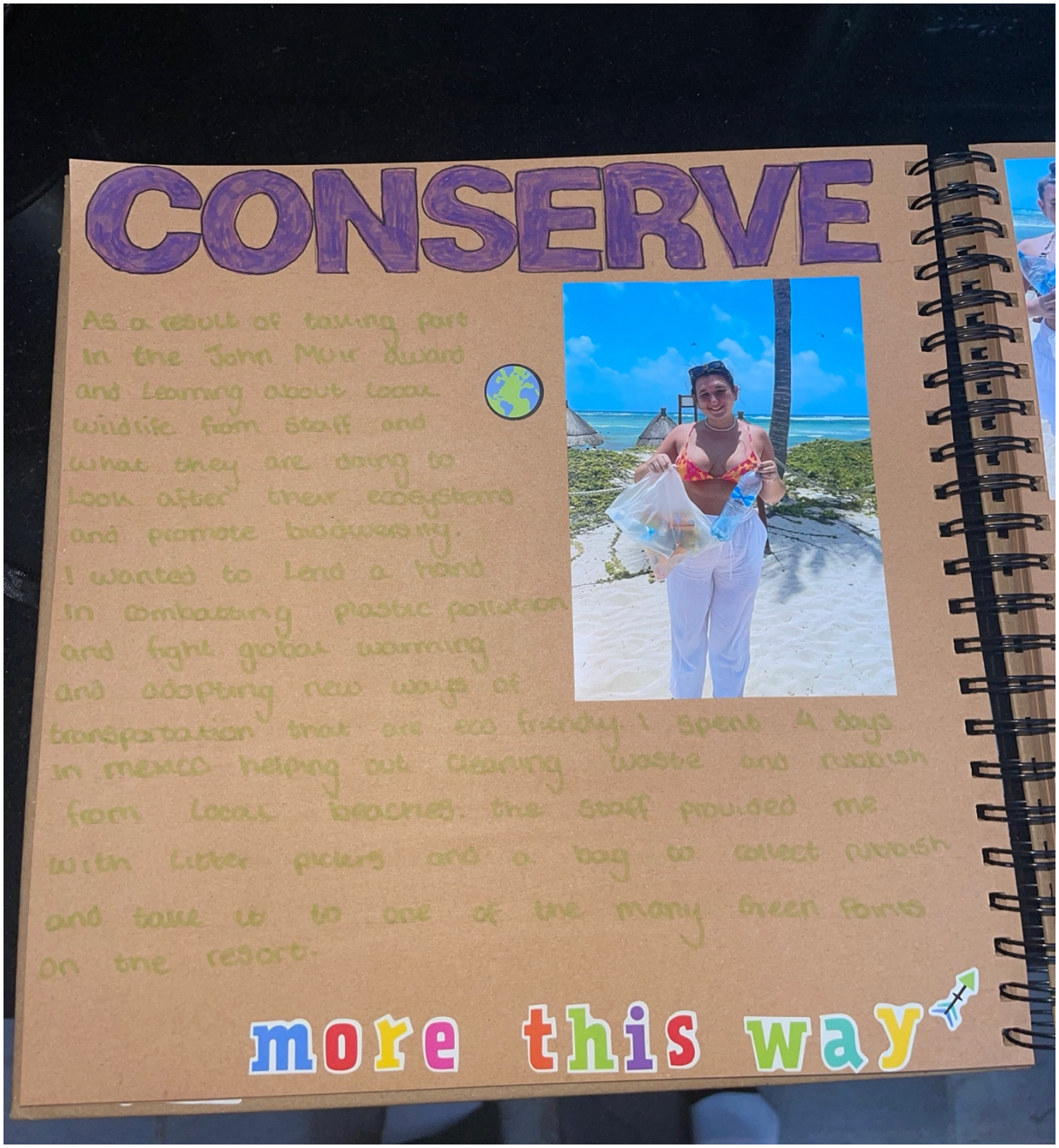

EXPLORE
As I continued to explore I discovered that staff on the grounds go litter picking each morning at 8:30 am. I asked staff if I could join in one morning and they said yes! the staff thrive on keeping the grounds clean and protecting the animals, staff also told me they keep the grounds clean as they know children like to play on the grass and love exploring! This allows children to learn and explo safely! How amazing.
To Limit the emmiscons of harmful fossil fuels staff members use electric golf buggies and scooters to travel the grounds. I also found staff using cycling as another mode of transportation. I expressed to staff I think that this consept is amazing they were greatful their efforts were recognised.
No Fumar

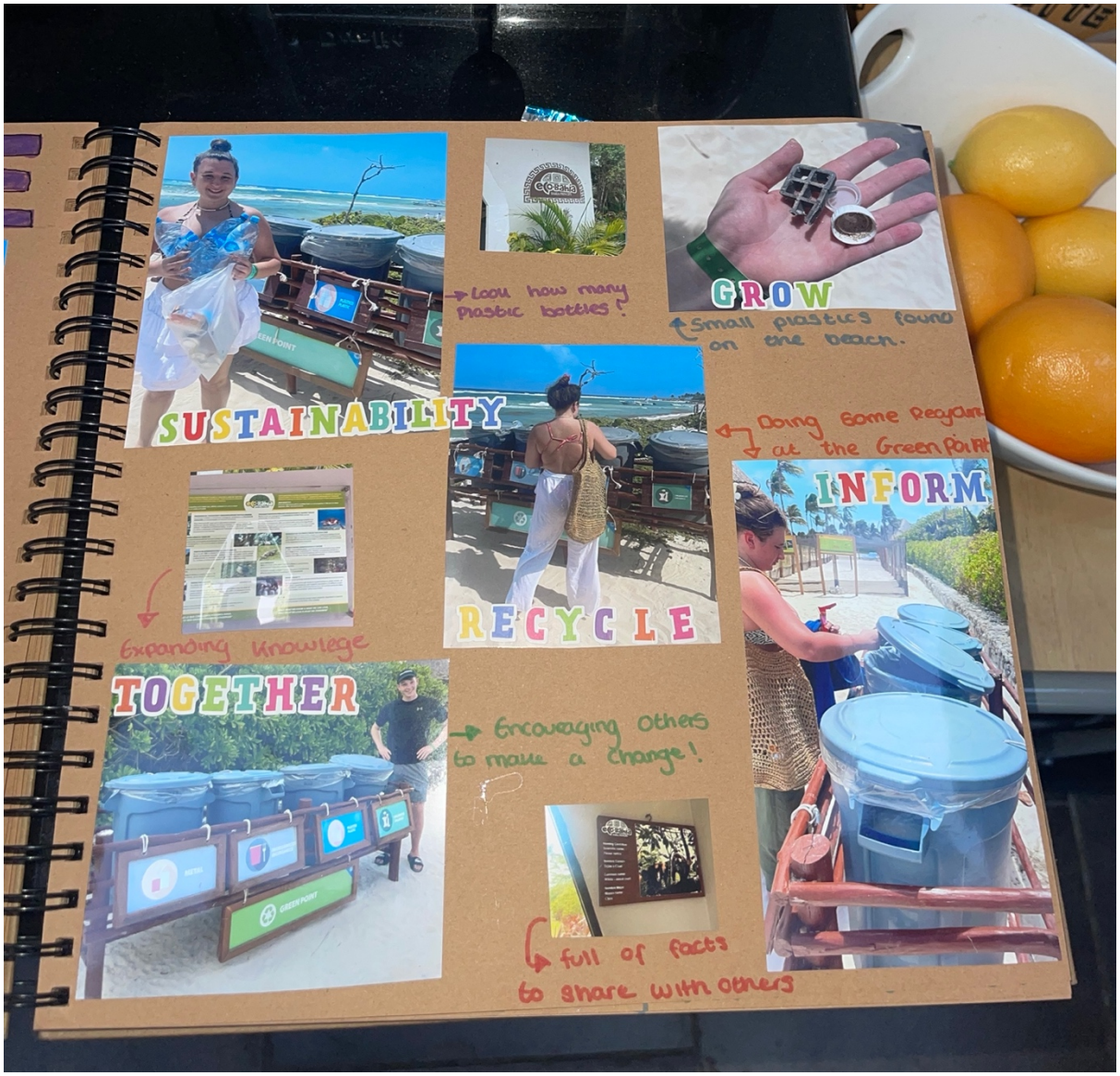

EXPLORE
I did lots of Exploring and stumbled upon this screen displaying turtles coming onto the beach to lay their eggs. After investigat I found there are nesting areas on the beach front.
ZONA DE ANIDACIÓN DE TORTUGAS MARINAS
SEA TURTLE NESTING AREA
The Sign states that 2 types of turtles come to nest on the beach Loggerhead turtles that are considerd Endangered and also Green Seaturtles also endangered. The sign states that people must not enter the beach after 8pm and befor 6am to avoid disturbing nesting turtles. It also asks pebple to use reef safe Suncream to prevent chemicals invading the sea.
I noticed the logo Eco-Bahia popping up freaquently and found out the hotel has this organisation to support the wildlife and oftern have classes in the childrens clubs educating them and creating artwork and going on nature walks. I witnessed the children having lots of fun and telling their parents all about turtles and the animals they found. Amazing!
CAMPAMENTO TORTU
CORRAL DE IN
PERMISO / LICENSE : SPARN/DGVS/

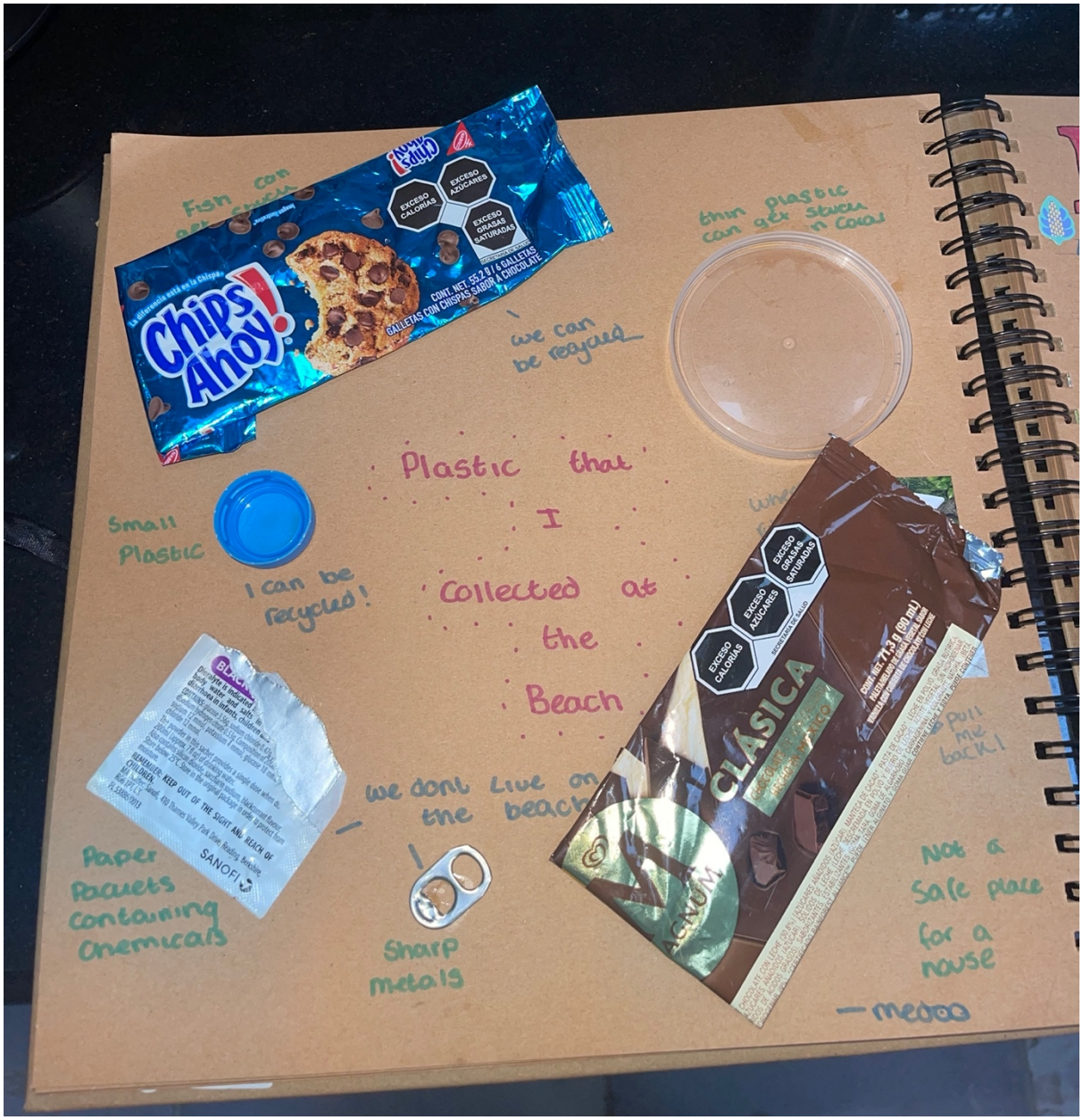

EXPLORE
I went to visit the nesting area. I did not venture too close as I didn't want to disturb any of the eggs that had already been laid. It was an amazing experience to learn that turtles come to nest on the same beach they were born on. And is essential their journey to the sea isn't interrupted.
Fun Fact: The gender of a turtle depends on the incubation temperature in the sand. Below 28°c the eggs will be male and above 31°c gives the opperturnity for eggs to be female! How interesting!
I was fortunate to travel to Akumal which a guide told me translates to Land of the turtle. I was lucky to have the opportunity to snorkle and meet a green turtle feasting on seagrass as they are the only species of vegitarian turtle.
The Life Cycle of a turtle
UERO TURTLE CAMP
UBACIÓN HATCHERY
CICLO DE VIDA DE LA TORTUGA
Life Cycle of a Turtle
Adulto
Adult
Huevos
Eggs
Joven
Juvenile
Eclosión
Hatching

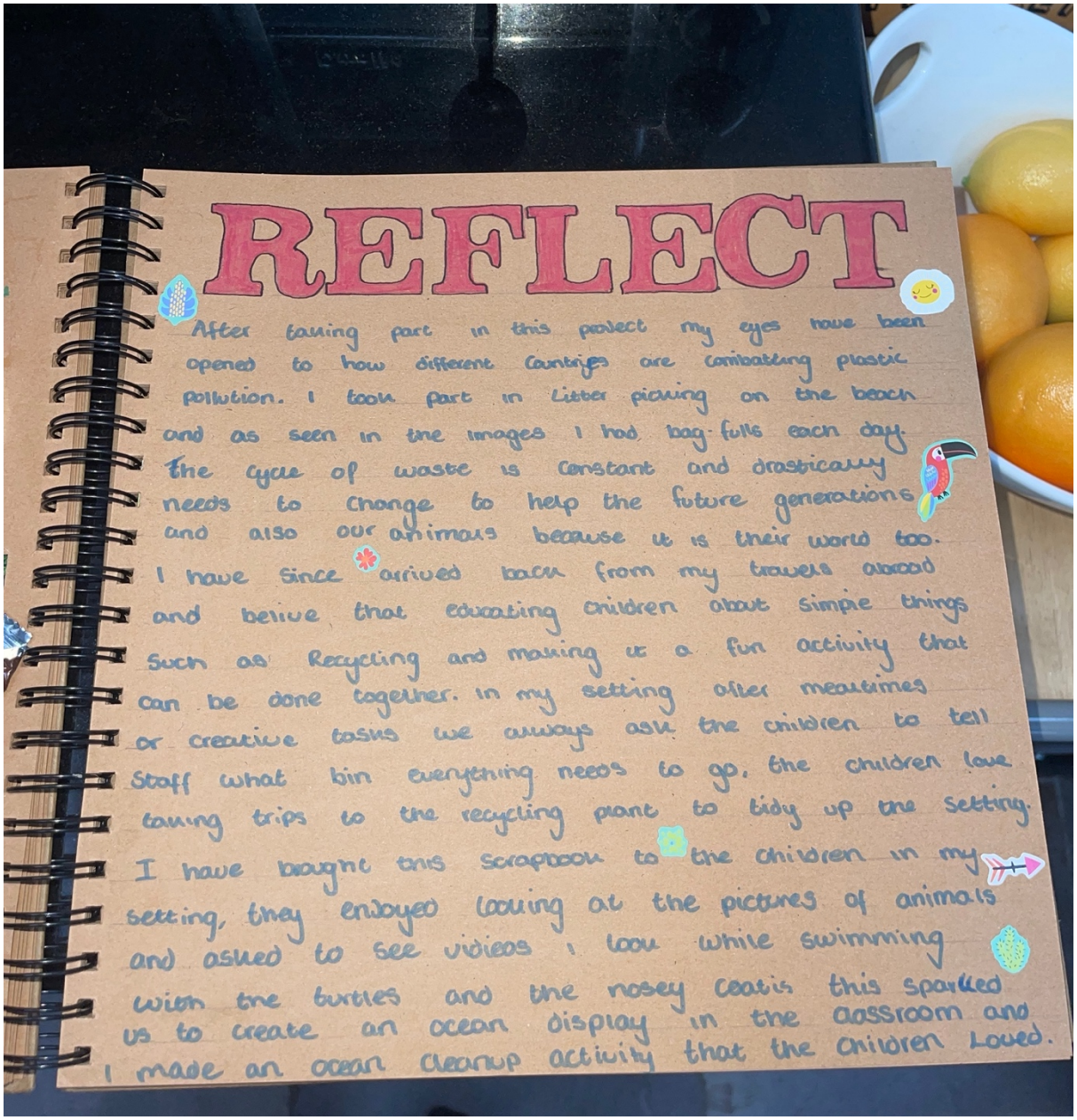

INSPIRE
THE OCEAN BLUE
In the Ocean Deep where Dolphins Dance
Plastic pollution spoils the Chance
For turtles to glide and fish to play
In the ocean blue where they sway
Bottles and bags, Plastic big and small,
Hurt our friends who need our call.
They become ensnared, they think us food
Nothing then can come to good.
But fear not friends theres hope in sight
Its not too Late to put things right
Reduce, Reuse, Recycle too
To keep the ocean clean and blue
Lets work together, Lets make a move
to protect and save the things we love
If we put our minds to this fight
We can put an end to plastics blight

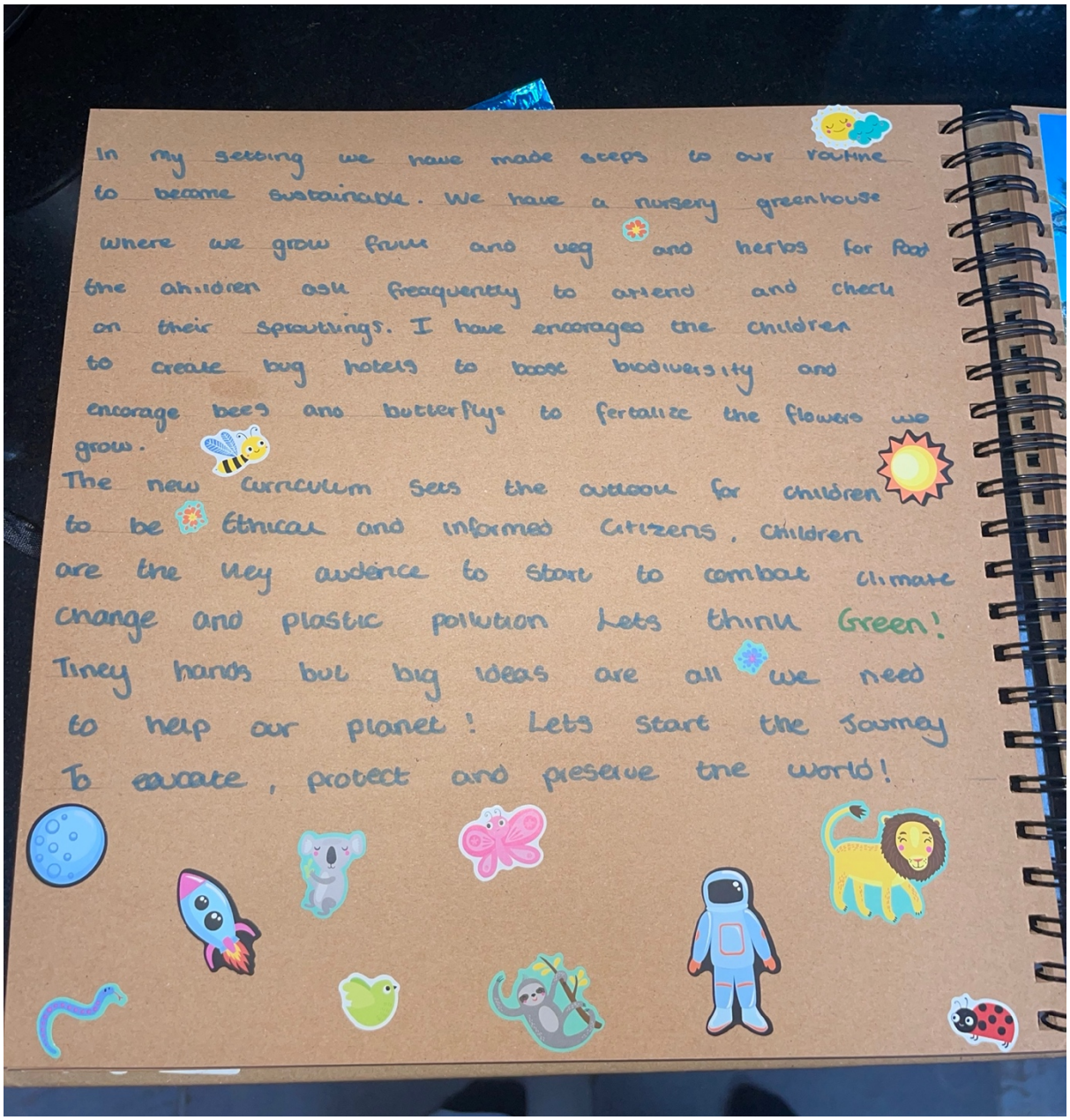

I was inspired to construct a poem as a result of Exploring this amazing country and witnessing the effect on global warming and plastic pollution. In each place I went I saw the effect humans have had on these landscapes. I was upset at what the world is coming too I decided I wanted to Lend a hand follow me on my conservation journy and participating in clean up.


CONSERVE
As a result of taking part in the John Muir Award and learning about local wildlife from staff and what they are doing to look after their ecosystems and promote biodiversity. I wanted to lend a hand in combatting plastic pollution and fight global warming and adopting new ways of transportation that are eco friendly. I spent 4 days in mexico helping out clearing waste and rubbish from local beaches. the staff provided me with litter pickers and a bag to collect rubbish and take it to one of the many green bins on the resort.
more this way


SUSTAINABILITY
Look how many plastic bottles!
GROW
Small plastics found on the beach.
Doing some recycling at the Green Point
INFORM
RECYCLE
Expanding knowlege
TOGETHER
Encouraging others to make a change!
full of facts to share with others


Chips Ahoy!
EXCESO CALORÍAS
EXCESO AZÚCARES
EXCESO GRASAS SATURADAS
GALLETAS CON CHISPAS SABOR A CHOCOLATE
we can be recycled
thin plastic can get stuck in coral
Plastic that I Collected at the Beach
Small Plastic
I can be recycled!
CLÁSICA
AGNUM
pull me back!
we dont Live on the beach
Paper Packets containing Chemicals
Sharp metals
Not a safe place for a mouse
—medea


REFLECT
After taking part in this project my eyes have been opened to how different countries are combating plastic pollution. I took part in Litter picking on the beach and as seen in the images I had bag fulls each day. The cycle of waste is constant and drastically needs to change to help the future generations and also our animals because it is their world too. I have since arrived back from my travels abroad and belive that educating children about simple things such as Recycling and making it a fun activity that can be done together. In my setting after mealtimes or creative tasks we always ask the children to tell staff what bin everything needs to go, the children love taking trips to the recycling plant to tidy up the setting. I have bought this scrapbook to the children in my setting, they enjoyed looking at the pictures of animals and asked to see videos I took while swimming with the turtles and the nosey coatis this sparked us to create an ocean display in the classroom and I made an ocean clearup activity that the children loved.


In my setting we have made steps to our routine to become sustainable. We have a nursery greenhouse where we grow fruit and veg and herbs for Rod the children asu freaquently to attend and check on their sproutings. I have encorages the children to create bug hotels to boost biodiversity and encorage bees and butterflys to fertalize the flowers we grow.
The new curriculum sets the outlook for children to be Ethical and informed citizens, children are the key audence to start to combat climate change and plastic pollution Lets think Green!
Tiney hands but big ideas are all we need to help our planet! Lets start the journey To educate, protect and preserve the world!


Pictures
eco-bahia
BAHIA PRINCIPE