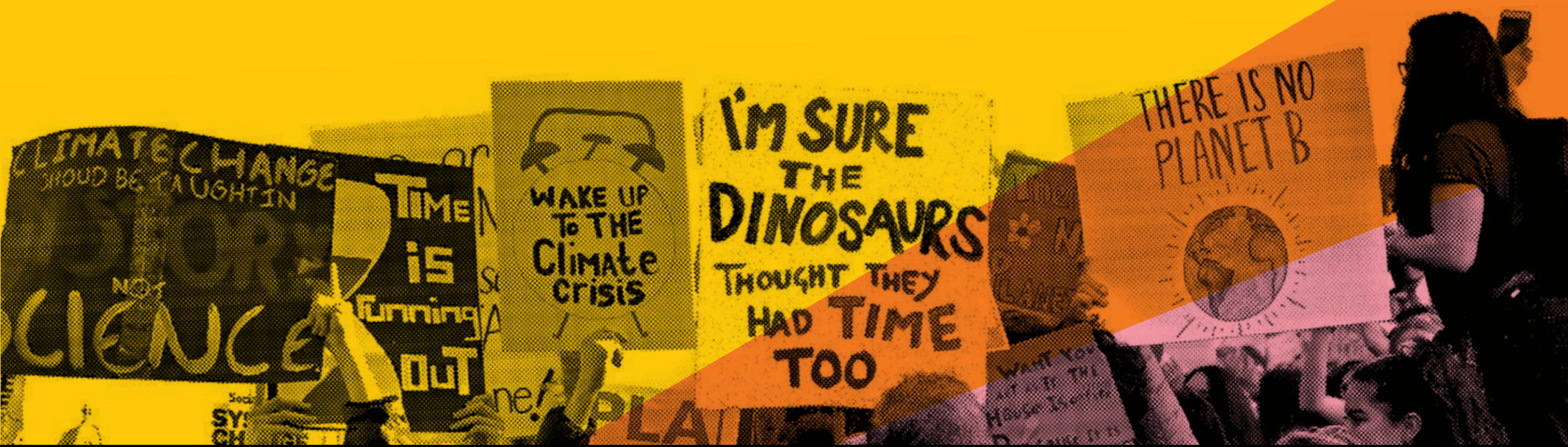


OUR CITY OUR FUTURE



**Transition Town
Milton Keynes**
local action for low-carbon communities

INTENSIFY
Interreg Europe



European Union
European Regional
Development Fund



**COMMUNITY
FUND**



milton keynes council

eco design
consultants
Architects & Environmental Consultants

help close by

love every drop
anglianwater

IMAGINE MK 2030

A competition set up by Transition Town MK to collect citizens' ideas for a greener and more sustainable future.

The judging panel included representatives from local design architects Eco Design Consultants, the charity Help Close By and Anglian Water's Community Education Team.

All over Britain and in many other parts of the world, Transition Town groups have started successful local sustainability projects after taking the important first step of reimagining the future.

Thank you to everyone who participated in our Imagine MK 2030 ideas competition. Your creative ideas show our leaders the sustainable city we imagine and want to live in.

Scroll down to see the entries in each age category, and view the winning entries on a separate PDF on our website.

IMAGINE MK2030



UNDER 12s

LIFE IN 2030



Which ones
do you want?

MAKE
THE EARTH
A BETTER
PLACE

IF YOU WANT GOOD
THINGS TO HAPPEN
STOP
POLLUTING
THE EARTH



Serrana.

PLAYPARK
OF
3031.

zip
slide.

baby
swing.

electric
swings.

up
down
slide.



Milton Keynes in 2030: What it could and should be

Our town could become a low emission zone.

Clean water and sanitation to all, even the homeless and the poor.

Every building will have its own of-the-grid solar panel to provide it with energy.

Equal amounts of jobs for everyone, no matter what their gender or background.

Daily litter picks.



All packaging could be recyclable, biodegradable and/or reusable.

No single-use plastics!

Real world subjects can be included in the curriculum.

Continued and constant work with local, national and international.



Weekly Food Bank hand-outs in different neighbourhoods.



(Make the world clean)

Stop littering make
earth a better
planet.

let global goals
become reality!

Lets Make
The World
A better
Place!

2020!

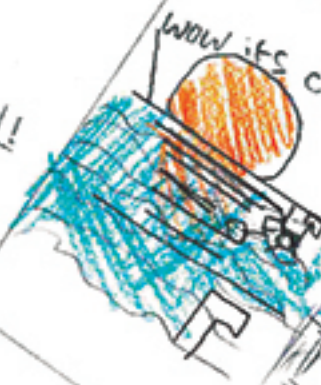
2021!

2020!

We started it!
We end it!

2020!

2021!



if we keep
the world
clean and
richer
and richer
keep the
world
clean and
richer
and richer

if we keep
the world
clean and
richer
and richer
keep the
world
clean and
richer
and richer

is not
melting

we need more solar
panels to power the
world and we need
to stop using fossil
fuels



we do this
should this
we should
this

if we keep
doing this
the world
will be
a better
place



Cutting down trees
is bad for the
environment

the world is
a better
place

Did you ever think about nature? of all these buildings we have there could of been trees, without trees we would not be able to breathe.



LiFe
in
2020



Did you ever think about the future? How Mk will be in 2030? ???



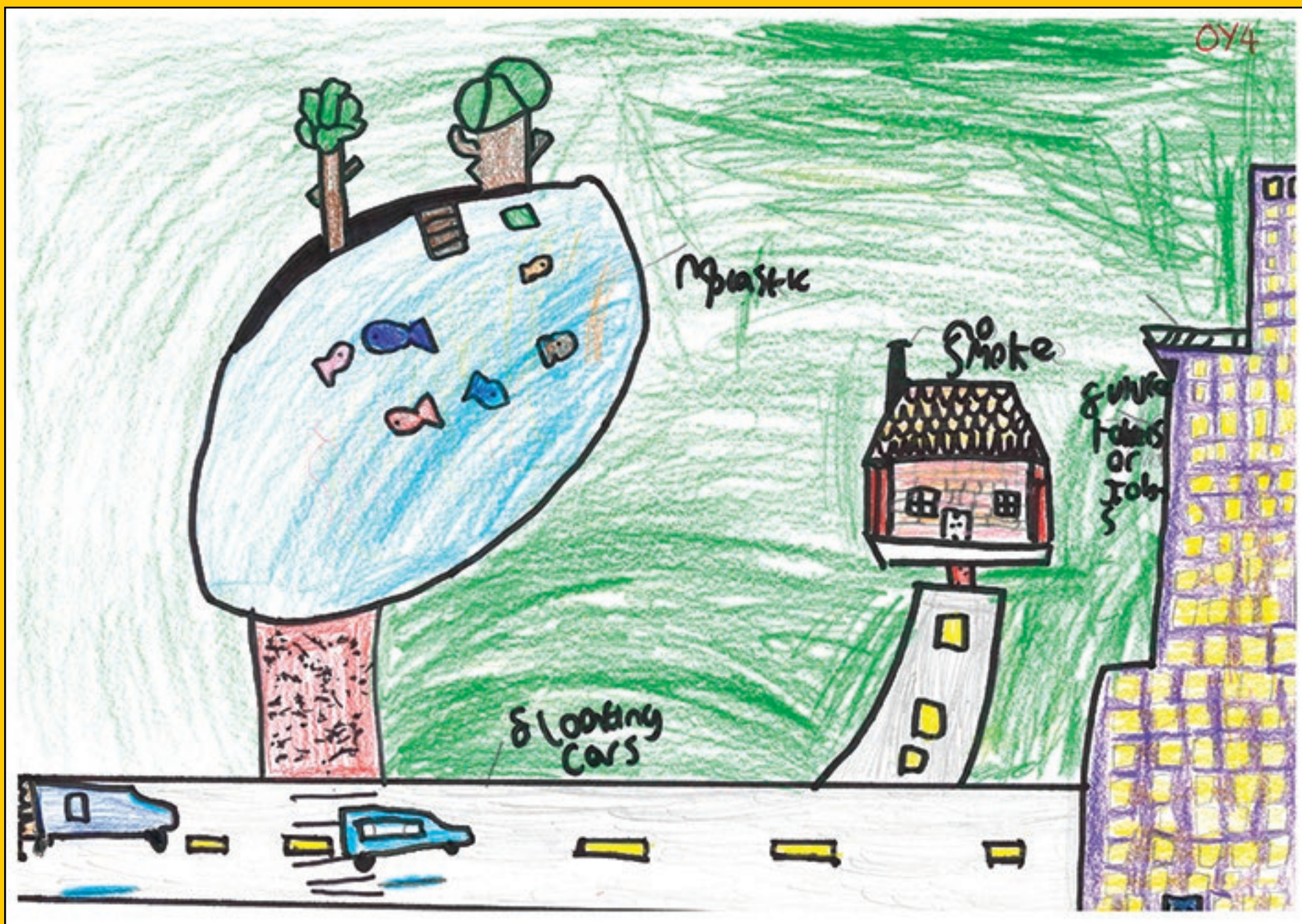
Did you ever ^{OY3} think about someone's health if they feel good. Try make them feel better.



Recycle! did you know that many animals/ocean creatures are doing of all this plastic? Start recycling and save the world. Make Mk a better place.



OY4

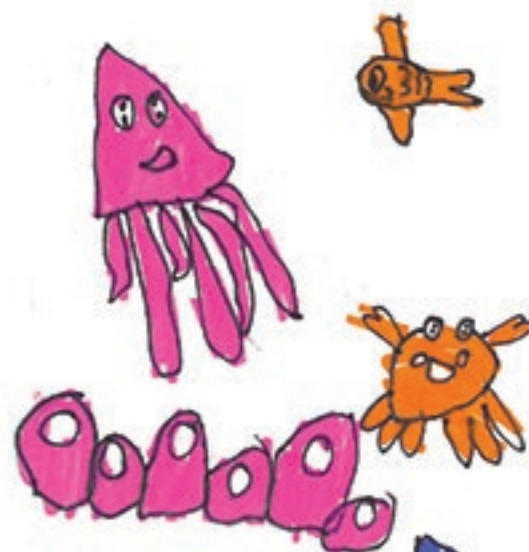


How the world
is:



How the world could
be if we made a change now:

OY5



EVERYONE has
access to
EVERYTHI-
-NG!



End KALISM. your crops:

BLACK
LIVES
MATTER



Enough money for
EVERYONE

Seaweed Bags!



THE
BEST
LIFE
EVER!
FAIRNESS!



Virtual
School,
(more
electr robots)



enough water
for
EVERYONE




WHAT DO I WANT TO
HAVE BY 2040?



2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040



0Y6

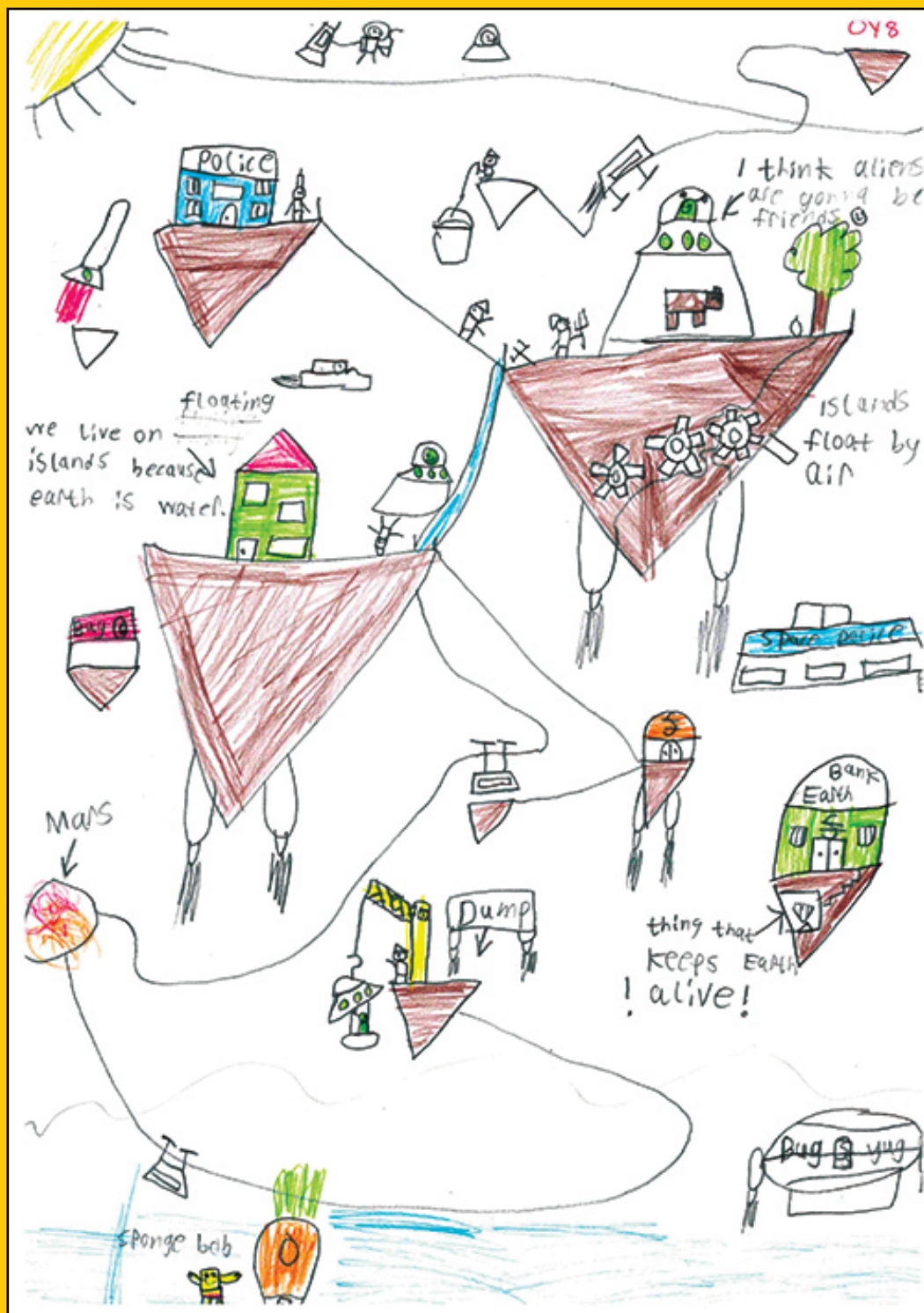
HOW I WANT
LIFE!
IN  2030!

Things we could think about ☺ in MK



Or





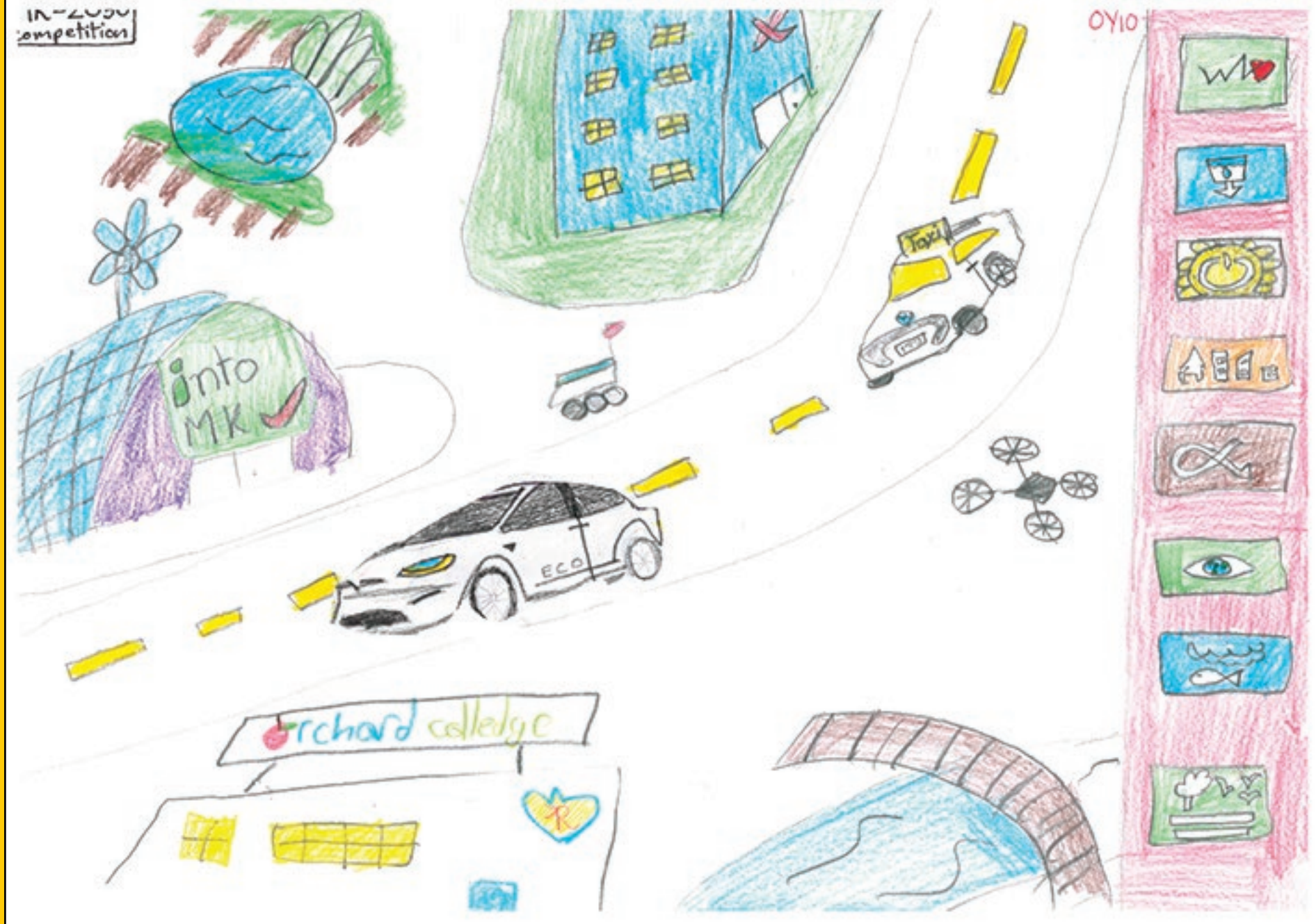
Mk 2030 - Competition.

0Y9

a nice big sea



18-2020
competition





ELECTRIC CARS

CAN ELECTRIC CARS SAVE OUR PLANET?

Electric vehicles also contribute less to climate change and smog than traditional **cars** because they produce fewer direct emissions, according to the U.S. Office of Energy Efficiency and Renewable Energy. Pollutants from **cars** that use gas directly or indirectly harm human health and the **environment**.

DO ELECTRIC CARS POLLUTE?

And third, abrasion of **electric** car tyres and brakes will still create **pollution** in cities. ... The researchers carried out a life-cycle assessment in which they not only calculated greenhouse gas emissions generated when using **cars** and heating system but also in the production chain and waste processing.

HOW LONG DO ELECTRIC CARS LAST FOR?

Most early **electric** vehicles (about 2011 – 2016) were capable of about 100 miles of driving before they need to be recharged. Current **electric** vehicles travel about 250 miles on a charge, though there are some, such as Teslas that can **do** about 350 miles on a charge.





you need
to unsell
cigaretts!

Shop →



Imagine

MILTON Keynes
in 2030 !!

PLEASE stop
littering!
Thank you

The biggest rubbish
hold is

4 contras
big!!

LESS
RUBBISH

animals
are dying
from
us!

we need homeless
shelta's

so let plant
more trees!



2 whole
football pitches of
the amizon rain forest
is being cut down everyday

EVERYONE HELP THE PLANET!

including canble

you need to put up
electric cars

NO GAS
CARS



we want
electric cars!



our wold is
getting hotter





This is what needs to happen:

Our lakes, seas and oceans are completely full with plastic and trash that does not belong in the water. I am making this to tell you that our world is at risk. I think there should be more signs in million keynes about not littering. I know I am just a 11 year old school girl but, I don't want our world to fall apart because of us.



PALM OIL FREE

Why do we use Palm oil?

Companies use lots of palm oil because it is economical to grow. Palm oil is used both the flesh and the stone to make oil. Also it is very cheap and doesn't need lots of fertilisers and pesticides.



What is the problem of using palm oil?

The problem of using lots of palm oil is that we are chopping down animals homes and contributing to deforestation. So what can Milton Keynes do about it?



What can Milton Keynes do about it?

We can encourage retailers to make palm oil products more expensive and non-palm oil products cheaper.

Also we can only advertise on palm oil products and encourage people to buy those or sustainable palm oil.

Also we can tell people to buy from shops like Iceland, which have no palm oil or shops which only sell small amounts of palm oil products.

Ways We Can Reduce CO₂ Emissions

We will benefit from trams a lot. Instead of using buses we can use trams, they run on electric! Rather than using fossil fuels and emitting CO₂ into the air we can use trams. Although they might cost a lot of money in the long run it will be better for our planet and MK and that is what this whole thing is all about right! In addition to that we could have a tram that goes round MK and collects homeless people so that they have a place to stay . We are burning wood ,coal and using petrol when we don't have to ,we have all these solutions so why not use them !!! This is what we are doing to are planet : (look at pictures below)

E-SCOOTERS

E-SCOOTERS are another way to contribute to save our world. However hey are very expensive. On-top of that they are not suitable for all ages!!! We could make some scooters free if we plant a tree or some type of good deed! Despite that they should also be suitable for kids and should not go so fast . In order that they cancan get out of the house



HOW CAN WE CHANGE MILTON KEYNES BEFORE 2030 ??



Make more buildings
Doctors can work
at



Everytime
a child is
born, a tree is
planted!

Make more groups for under
18s can join for free to get
more exercise

We want
more people
to recycle
Plastic

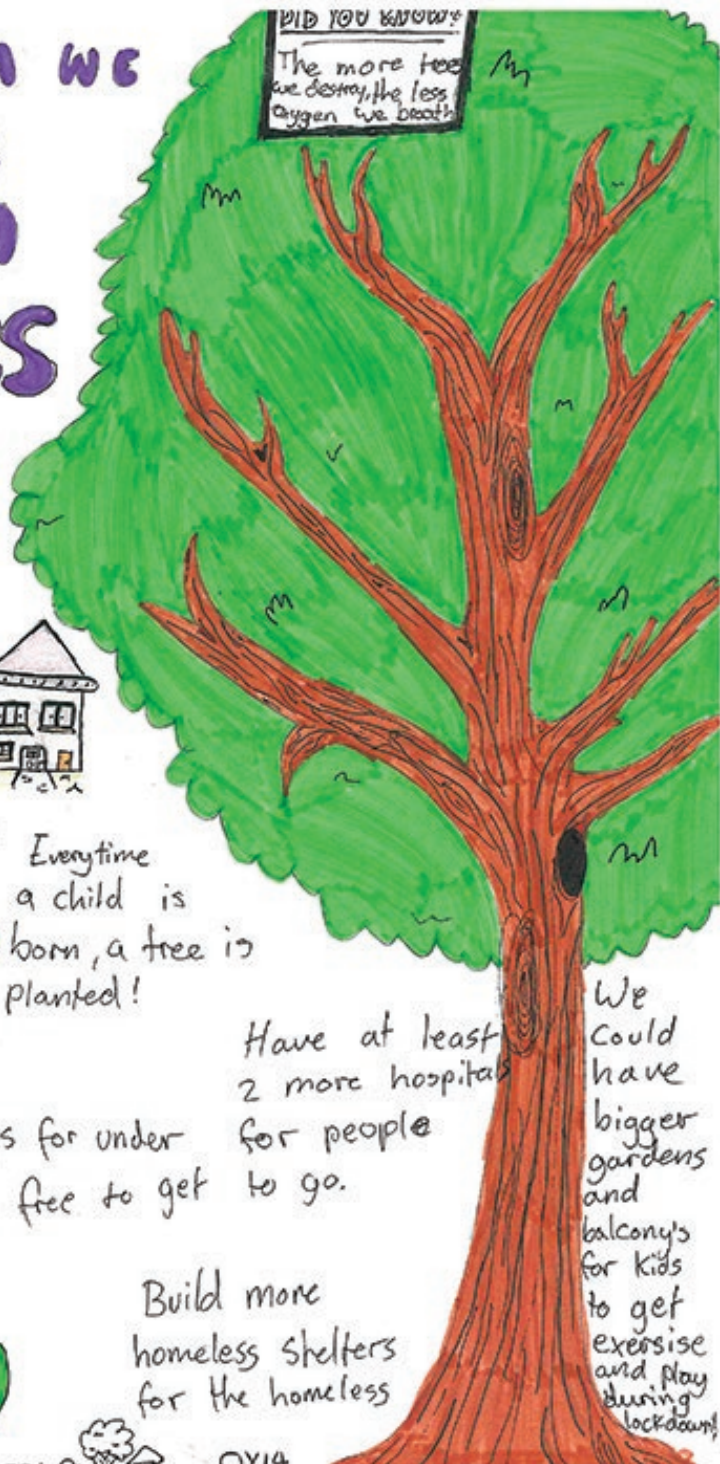


Build more
homeless shelters
for the homeless

Have at least
2 more hospitals
for people
to go.

We
could
have
bigger
gardens
and
balconys
for kids
to get
exercise
and play
during
lockdown!

DID YOU KNOW?
The more trees
we destroy, the less
oxygen we breathe



Trobot

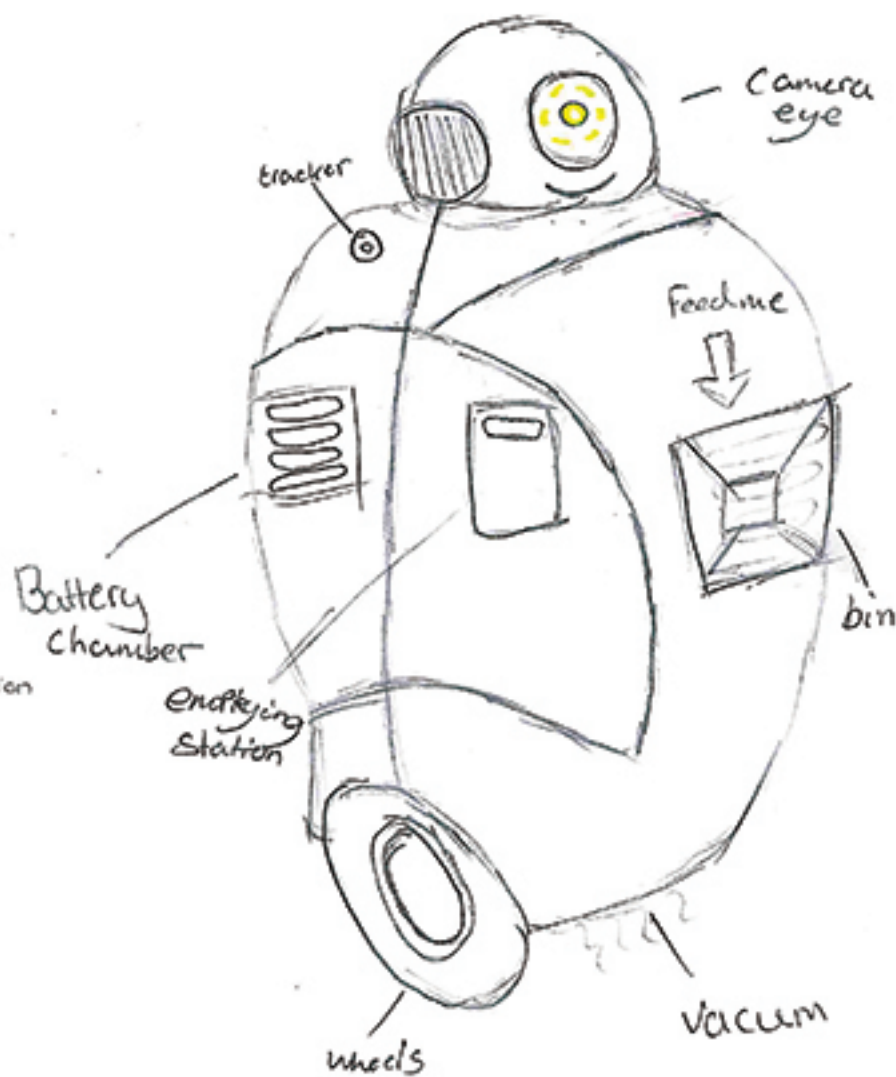
This will hopefully be Trobot, Trobot is a environmentally friendly robot powered on green batteries. Trobot moves around allowing people to bin their rubbish and vacuums up rubbish. Trobot is mainly connect mainly by tubes and can be tracked when it needs to be emptied it is also still good for. The environment and hopefully we can reduce the littering. And if I get picked I have many expansions for this idea.

Colours

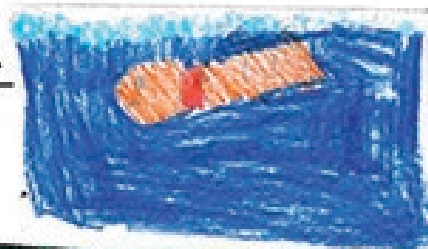
-  = Sea teal
-  = Cloudy Purple
-  = Neon Purple
-  = dark Sparkly Purple
-  = Magenta/Pink
-  = Silver

Extra detail

- Child friends
- Inspirational to others
- Will give us a good reputation
- Cute
- Will help the environment



Nobody is
being very
careful in Mk.
Plastic is
ending up
in many landfills
1 million pieces
of plastic every
minute. If
we want this
to happen, that's the
wrong mind set. We
need this to stop
now!



We can put in place
more bins and make
them like the pop up
toys. so a hand comes
up to take the rubbish
when you open it.

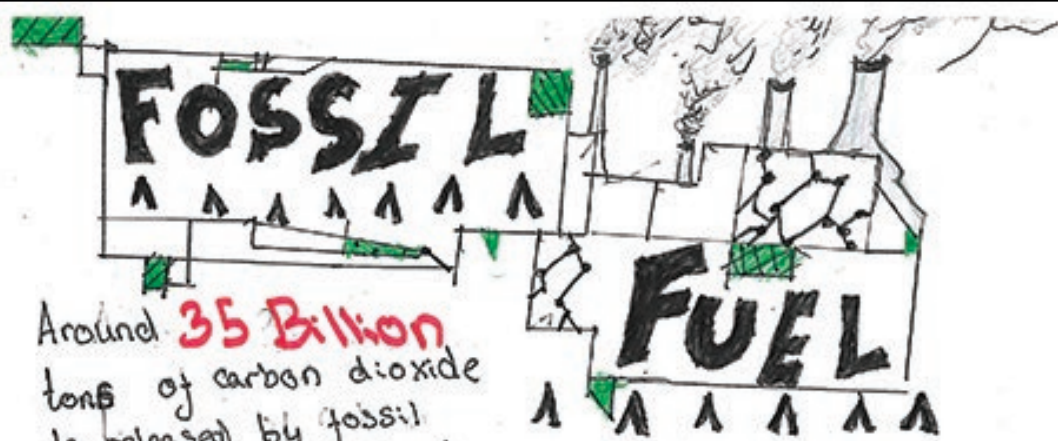


This will
attract
younger
people and
is a very
fun way
of putting rubbish
away.

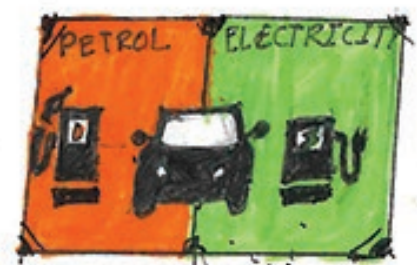


This is fun
for children and
will make a change
to adults and their
children.

Many wildlife
creatures are eating
rubbish left on the
floor in public areas
and it is unfair.



Around **35 Billion** tons of carbon dioxide is released by fossil fuels per year and not just that, green house gases are also released causing Global Warming which is harmful to our environment and by 2030/2050 many species will go extinct. So unless we take care of our planet and that in the future we'll need electric cars to prevent us from releasing more fossil fuels and gasses.



Making Electric cars cheaper and petrol will prevent people from buying petrol cars and soon Electric cars will be common in the world.

Factories could be run by electricity from the Sun / solar panels instead of Nature.

Keep it green



keep it green



Switching the prices of
diesel cars and electric
cars

Diesel

electric

A New 2021 electric car
average price is 35,000 £

A new 2021 diesel car average
price is 25,000 £



keep
it green

35,000 £



25,000 £

keep it
green

I think that every time a baby is born in the city, from now until 2030, a tree should be planted.

A forest area just on the outskirts of the city could be created for these trees.

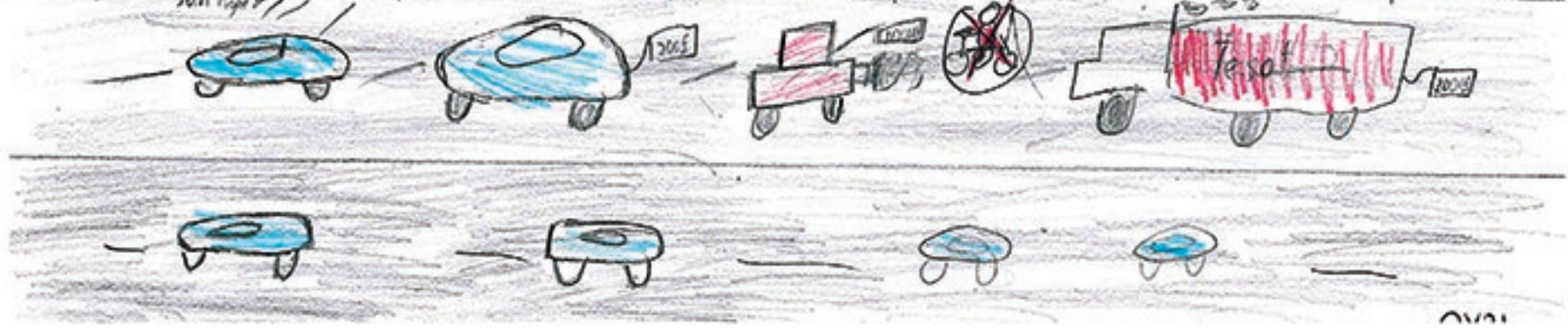
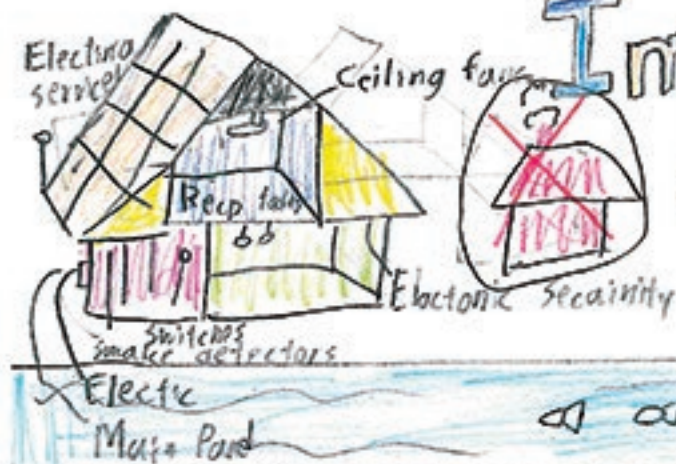


DON'T LITTER
IT KILLS



GET MORE BINS

Imagine and interpret line graphs.





- The world needs more electric cars or will need to be cheaper.
- People should create vehicles that are powered by wind mills.
- All the other things that don't involve fuel and pollution . Fuel cars kill the world so it is better of if we use electric vehicles that are maybe using self power or using it from wind mills.
- Stop creating fuel using cars , make more electric vehicles .
- If the fuel cars aren't going to become gone , then make it very expensive.



ELECTRIC CARS

As you can see these are electric cars, the cars that we should be using but instead were using cars that will destroy our world completely. So why don't we change the prices around instead of making electric cars expensive. We should make cars that run on diesel and petrol more expensive. We can help reduce carbon dioxide emissions by getting more people to switch over to electric and hybrid cars.

Electric cars function by plugging into a charge point and taking electricity from the grid. They store the electricity in rechargeable batteries that power an electric motor, which turns the wheels. Electric cars accelerate faster than vehicles with traditional fuel engines – so they feel lighter to drive. You can charge an electric vehicle by plugging it into a public charging station or into a home charging unit.

There's plenty of charging stations around the UK to stay fully charged while you're out and about. So to change this tragic issue we should swap the prices of electric cars with petrol and diesel cars. If we do all this our world would be so much better and all we would have to worry about is the rest of the problems in this world such as climate change, palm trees etc.



- **How we can help!** Shop civilized take your own carrier bags to stores .Pack your own lunch , a large group of our population buy takeaway when you can take your own food , you save heaps of money too. Whether you want to donate some of your hard earned money to a good cause or get your hands dirty with a beach clean up, there are loads of brilliant charities out there waging war on plastic. Maybe more homeless shelters that work off solar panels . We can also have bins that go around picking up rubbish.

Things we need to stop buying.

- Less palm oil.
- Less products with plastic.
- Stop buying unnecessary clothes
- **What needs to happen.**
- Instead of going in cars you can go on a **bike**.
- More rubbish bins and **recycling bins**.
- Less homeless people in the streets
- Schools/households have to use recycled tissues/paper
- All cars are electric.



Personally what I would like the world to look like **in 9 years (2030)** I would like us to all have electric cars and our houses to live off solar panels .





CARS ARE CREATING FOSSIL FUELS WHICH ARE DESTROYING THE ENVIRONMENT BUT THERE IS A WAY TO FIX THIS.

STOP THE PRODUCTION OF DIESEL CARS AND START MAKING ELECTRIC CARS WHICH ARE POWERED BY SOLAR ENERGY

BUT THERE IS ONE PROBLEM ELECTRIC CARS COST THOUSANDS OF POUNDS WHICH MANY PEOPLE DON'T HAVE THAT'S WHERE YOU COME IN

LOTS OF MONEY GOES IN TO PAYING YOUR COUNCIL TAXES WE COULD USE THE MONEY FROM THAT TO MAKE MORE ELECTRIC CARS OR WE COULD SWITCH OUR DIESEL CARS FOR ELECTRIC CARS

IT'S LIKE THE MINI BOTS THAT GIVE US FOOD WE COULD USE THEM TO PICK UP PEOPLE AND GIVE THEM RIDES LIKE A CAR BUT WITHOUT GAS.

PLEASE LISTEN TO MY VOICE

YOURS SINCERELY: DAVID KUSORGBOR

Trams will be built
to reduce use of cars.

It could have a fund
raise to have boats
to go in the Ocean
and pick up litter.

Solar panels will
be put on every
building to reduce
fossil fuels being
burned.

More important buildings
for business and economy.

Have to pay if to
drive in Milton Keynes
if your car is
not electric because
Carbon dioxide will
fill the Earth.

A trash system for recyclables
can be made that all the trash
goes in a pipe, which sends
trash to recycling station by
using air from fans or air vents.

A robot could go around
picking up litter and disposing
them at trash cans.







We will
fund this
all with
charity
and solar
panels

electric
cars can
be cheaper
because they
are expensive



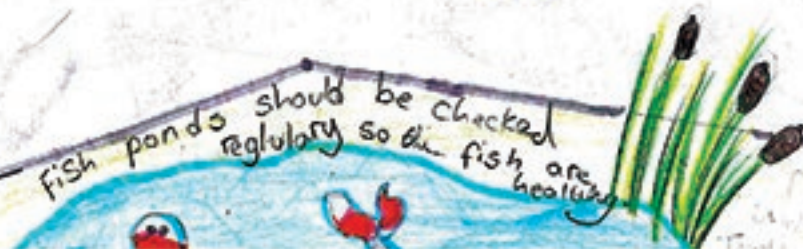
less
gas/petrol

Street
lamps
should
work



trams
can help
because
they are
electric

Fish ponds should be checked
regularly so the fish are healthy



0Y34



The government should give any homeless people a house money and food till the stable. And put more exercise equipment so lots of people can go there and get healthy.

Plant more trees

Make electric cars cheaper so we don't burn lots of fossil fuels.



Climate change



The world is getting hotter and that's bad so if we want to change to where we're going to need to recycle so we can all be safe. We should use less green houses.

The Government should make solar panels so everyone can use them so we don't burn lots of fossil fuel



Don't throw rubbish on the floor or in the sea because we end up eating the rubbish because some people eat fish.

Good health and well-being.

Always take care
of yourself now
because it will affect
you in the future.

Our health is
just as important our
well-being.

Mk
2030

This is to help Mk
be a little more
productive to keep
ourselves sit and
making new friends and
entertaining you.

Health is quite vital in your body,
and it is very important to maintain
it. The same importance goes to your
well-being. As well as making sure
you have a growth mindset. To do
this make yourself happy and always
remember if your mind is happy your
body is.

Well-being is important so
always be careful what you
say or do. ∴



Healthy mind,
healthy life.



My job is any person
in Mk at any time
a 10 minute jog and a
10 minute stretch. Is you
happen to pass by, your
more than welcome to
join and the best
thing of all it's

FREE. So you can
be sit, healthy and
engage with others
to cost you not a single
penny. It will be
uploaded in your local
areas

0Y36



climate action and The environment

~ 2030 ~



our world can
change

Mt had one of the hottest
summers in 2018 due to climate
change. To help we need to
cut down on plastic and
more.

To help cut down on plastic we
can open an area to refill food and
drinks to cut down on plastic. That area
will be a safe place to refill anything
without plastic. But rents too expensive
so to encourage people doing that we can
charge people with cars with CO₂ in £2
and use the money for the rent.

climate
charge



My other idea is to do
a climate charge. To
charge people with CO₂
cars £3 and with money
buy litter boxes for all litter
that is brought to the ocean
and endangering all animals.

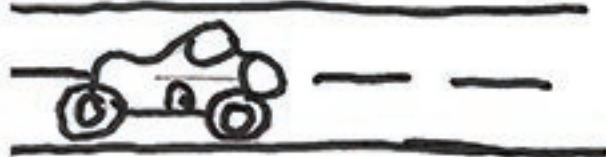
Re-do
Re-use

The plastic brought to UK
beaches is harming undersea
animals so...

Recycle!



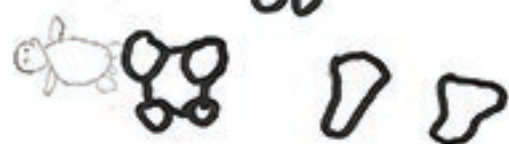
2030 we will need these
So not much CO2 will get out



Stop cutting down
trees we won't get
enough oxygen.



This is what I see
it's like under water
if you litter that
can end up in the
sea and damage sea
life.



Don't litter



Don't litter
Recycle
Don't litter
Recycle
Don't litter
Recycle

If we don't recycle
this is what the
world will look like.

These are robots
that go around
collecting litter
off the floor.



Keep
Calm
and
Recycle

Recycle
Reuse

This is a
hotel for the
families it's
rent free and has
clean water.



use electric cars
because it helps the environment
use clothes, plastic, bottles
reduce the amount of plastic
because it helps the earth.

be cutting down the trees
because if we keep cutting
trees we could go extinct.

Throwing Plastic or
anything harmful in the
Sea is endangering our
animals.



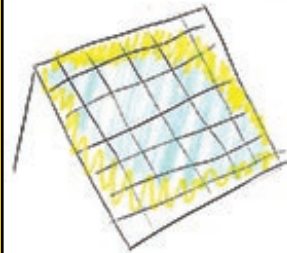


MK30

Do not litter!

Try and install more Recycling bin around Parks to Reduce littering.

To have a company that can Pick up litter



I think We Should install more Solar Panels instead of What We are currently using We can get Solar Potential energy from the sun

For over 20 years the Sea levels have risen at twice the speed



Lets Plant more trees!

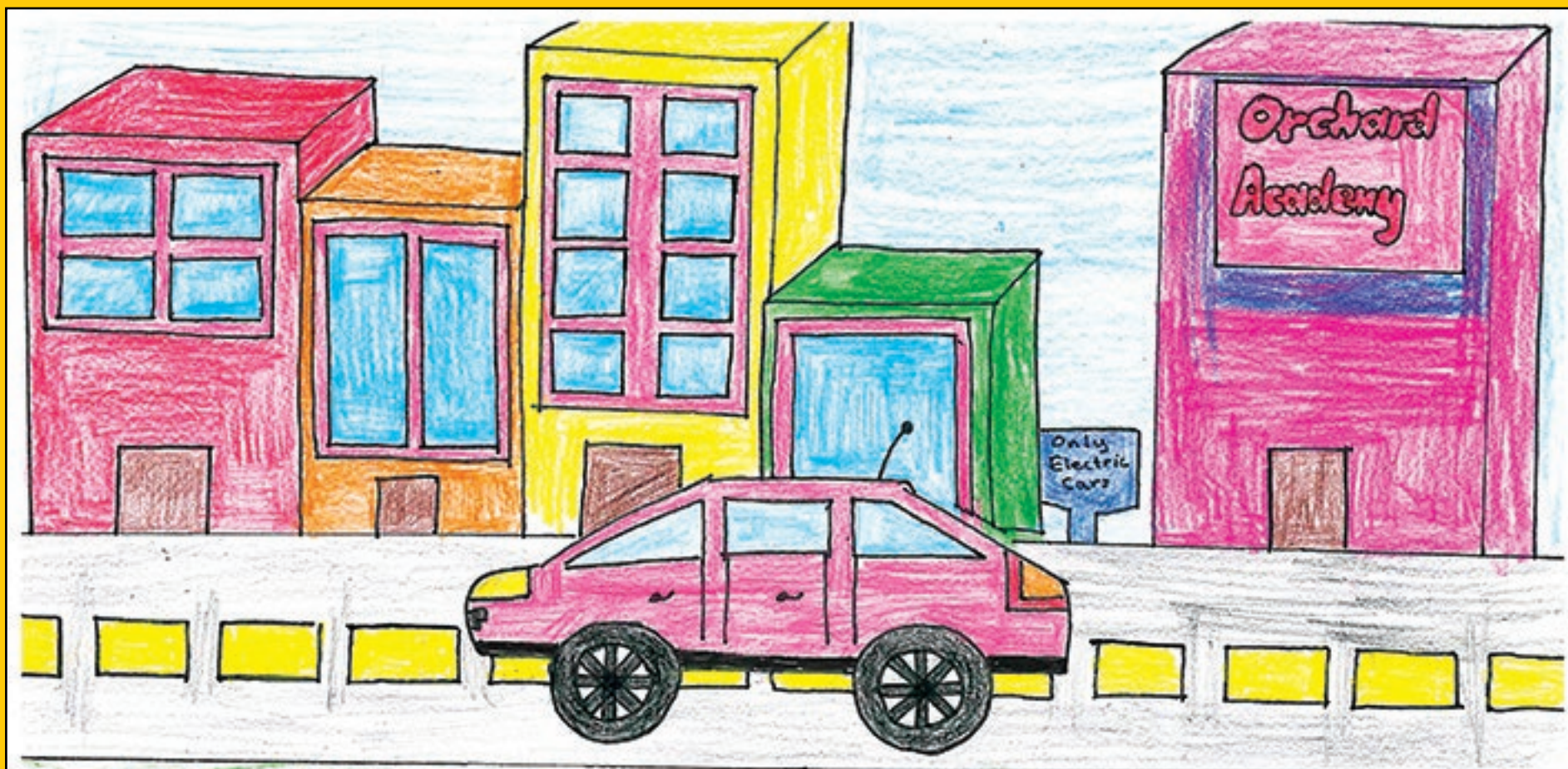


I think it great if there Was a one hour yoga Session for the elderly and retired the Session will start at 2pm to 3pm

Half of the World is Destroyed







Sell electric cars for $\frac{1}{4}$ of the price because the cars which burn fossil fuels destroy the Ozone layer. This causes extra heat which causes things like flooding.

Ban plastic bottles. Use only recyclable bottles because then there will be less pollution.

Eat less meat so that farmers don't destroy forests to make farms.

2030

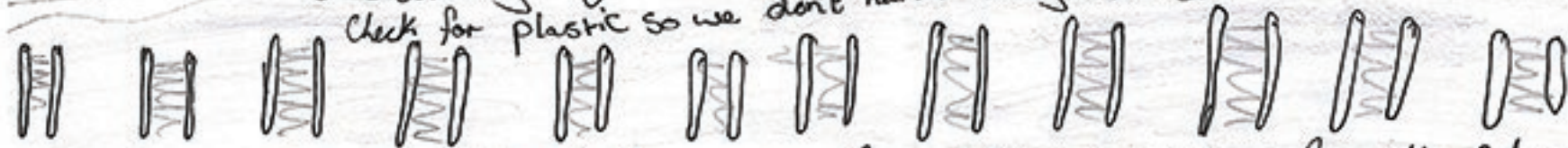


Kids come here to plant trees to help us balance the amount of CO_2 and Oxygen



I think electric car should be cheaper because that way we don't produce more CO_2 and more people will buy them.

Security systems to check for plastic so we don't harm any more sea animals



I will be able to get this money from selling electricity from the solar panels

One Person can change the world.



This is a place for
homeless people they
will have there own
room and its free,
there's a restaurant at
the bottom

Save Earth

This is electric cars so
you don't let out gas use those
to help.



Stop cutting down as
much trees and
plant more trees



This is a robot that picks
up rubbish from the beach



Make plastic bottles
quicker and recycle
stop littering



2010 will be a good year
Do not destroy the World

If you feel Sick or poorly go to the hospital just in case!! +

Littering is Bad for the environment!!

Save the world.

Do Not litter!

Save

Save the turtles.

Half the world is destroyed.

stay safe from this world.



plant more trees!

Save

Help the environment by cleaning.

Help save the world.

Do Not throw litter in the sea & throw plastic

make the Council park Trust add more new things!!



You could kill animals





Project MK climate action



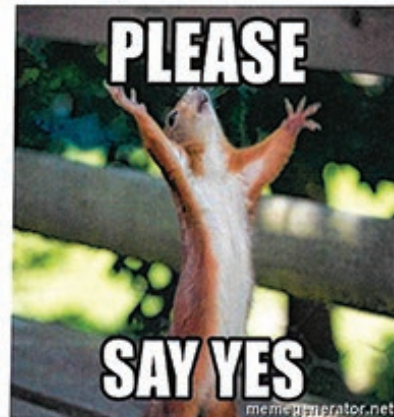
I am a kid who really likes animals and I love watching programmes like National Geographic, Planet Earth etc and if we don't make a change it could be the difference between are survival and are extinction. I desperately want to help but will YOU.



Climate change has an impact on turtle nesting sites. It alters sand temperatures, which then affects the sex of hatchlings. Sea levels are rising and oceans are becoming warmer

All I can ask is **PLEASE**.

Our goal is to make not only Milton Keynes a better place but the whole world a better place I want Milton Keynes to be the greenest place in the world.



Climate change leads to: A warming ocean: causes thermal stress that contributes to **coral bleaching** and infectious disease grasslands will dry up during hot summers.

Climate change is having serious impacts on the world's water systems through more flooding and droughts. Warmer air can hold a higher water content, which makes rainfall patterns more extreme.

Please if you love these animals like me start spreading awareness

My Vision of how Milton Keynes will look like in 2030

The 8 Goals linking to Milton Keynes!

- 3. Good Health and Well-Being
- 6. Clean Water and Sanitation
- 7. Affordable and Clean Energy
- 11. Sustainable Cities and Communities
- 12. Responsible Consumption
- 13. Climate Action
- 14. Life Below Water
- 15. Life on Land



How solar panels could help?

Solar energy is plentiful, free and renewable. Solar panels do not produce any carbon dioxide emissions when converting solar power into electricity. Solar panels can be used to create electricity in remote places where it might be very hard to get electricity through the National Grid. They also make some electricity on windy by saving a lot up on sunny days and if you need some electricity you would use the saved-up electricity!



CLEAN WATER AND SANITATION

One in three people live without sanitation. This is causing unnecessary disease and death. Although huge strides have been made with access to clean drinking water, lack of sanitation is undermining these advances. If we provide affordable equipment and education in hygiene practices, we can stop this senseless suffering and loss of life.



IMPROVE WATER QUALITY, WASTEWATER TREATMENT AND SAFE REUSE

By 2030, achieve universal and equitable access to safe and affordable drinking water for all



SAFE AND AFFORDABLE DRINKING WATER

By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated wastewater and substantially increasing recycling and safe reuse globally.



END OPEN DEFECATION AND PROVIDE ACCESS TO SANITATION AND HYGIENE

By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations.





Project Milton Keynes What do I want it to look like by 2030?

I want
electric
cars
because
then it will
not cause
pollution



I want
solar
panels as
well so we
do not
need to
use energy



Lets save our earth together.
The planet is in our hands.
Lets have a happy world.



MY IDEAS FOR VISION MK 2030



- To Have Spawn Able (Appearing When Button Pressed) Recycling Bins So Waste Does Not End Up In The Sea



- To Find New Waste Places Or Be Able To Recycle Anything, Like, Anything



- To Have Every House Have Its Own Solar Panel To Save Fossil Fuels

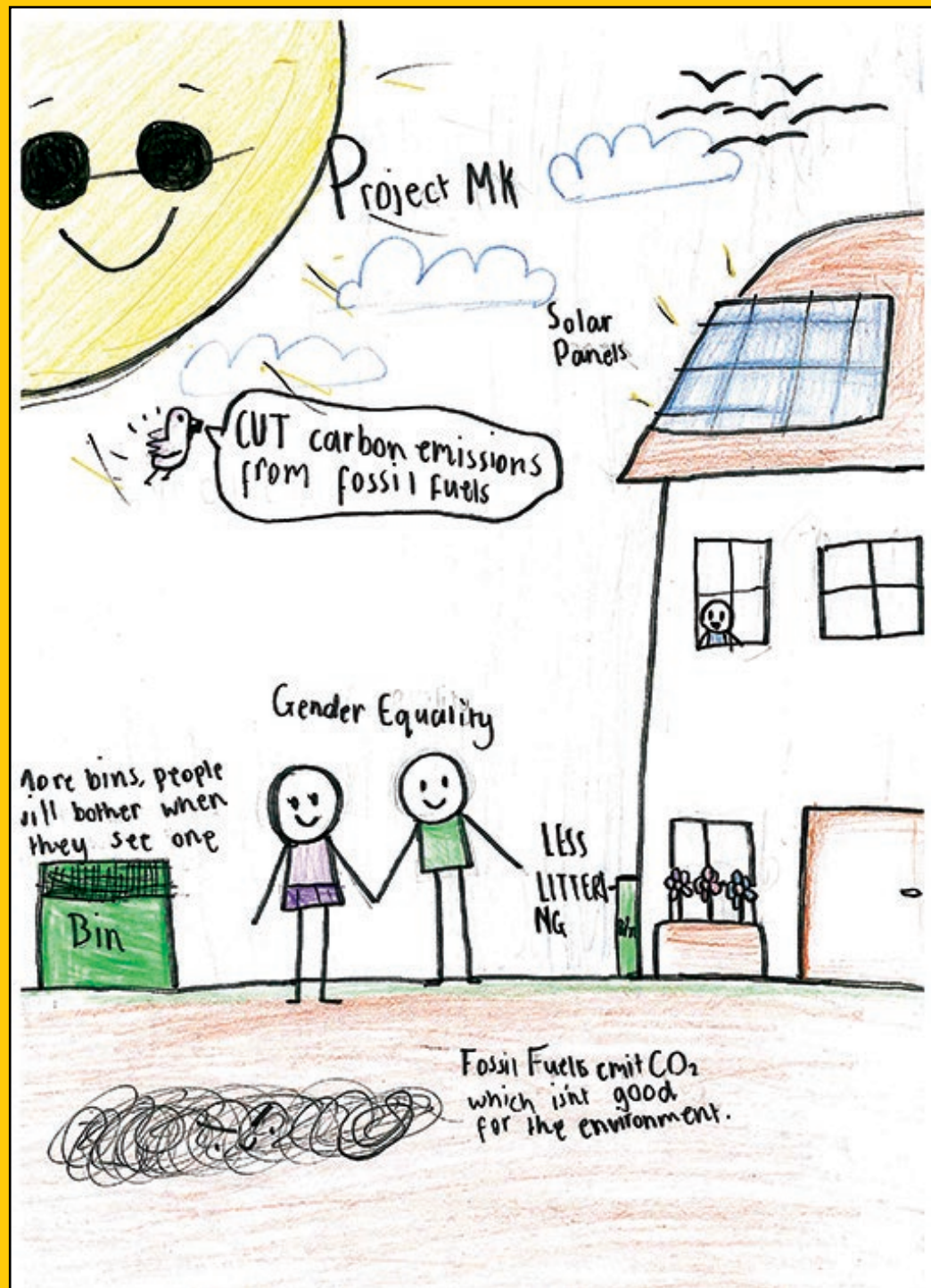


- For People Who Don't Have Enough Money To Afford Food, Charity Provides Small Raffle Tickets That Will Offer You Things That You Need When Not Having Enough Money, These Will Be At A Few Certain Shops



- To Help Impact On Life Below Water, We Can Find Land And Make It Into An Open Sea Reserve Far Away From Landfills So No Harm Will Reach The Sea And Its Creatures









Future of Milton Keynes Transport in 2030

There should be more eco friendly vehicles over use uneco friendly vehicles
 For example segways, electric trams, Hybrid/electric cars some also
 solar powered charging.

Future House of 2021-2030!

SW 1

Bedroom

Solar Panels

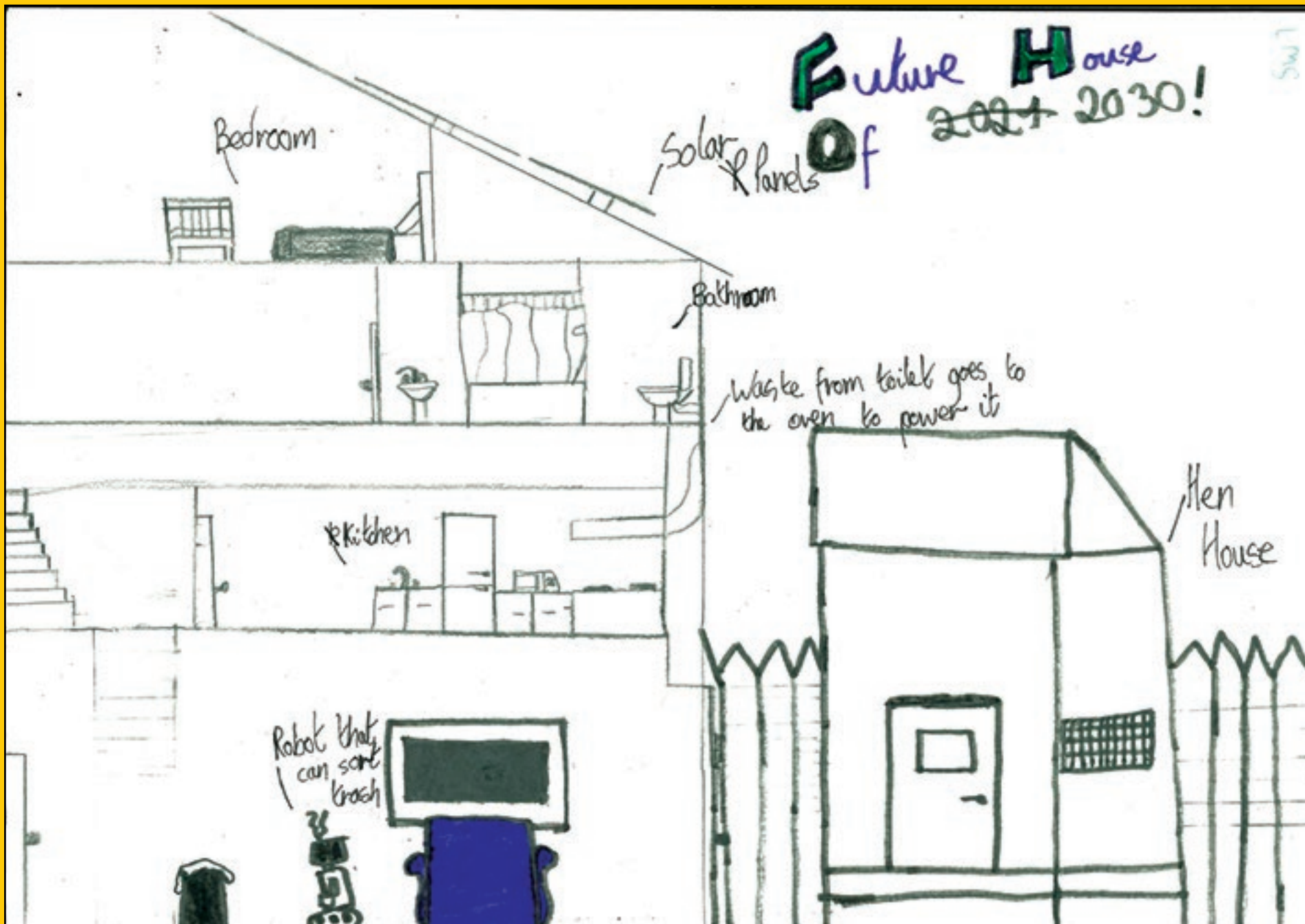
Bathroom

Waste from toilet goes to the oven to power it

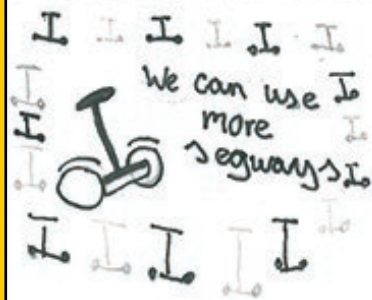
Kitchen

Hen House

Robot that can sort trash



Vehicles in 2030



We can use more segways



electric cars

Solar powered cars



We could use more e-scooters



We should use more electric vehicles.
 We should use less petrol.
 We could use more segways or e-scooters.
 We could ride more bikes or scooters.
 We could walk more.

A hand-drawn diagram of a triangular building. A dashed blue line runs diagonally across the upper part of the triangle. Inside the triangle, there are many small squares and triangles. A small figure of a person is standing on the left side of the triangle. Below the triangle, there is a rectangular area labeled "CL Fine." and a small square area.

Larger Buildings



Charging Stations

Sw1



No Cars

MR DeONES

CL Fine.

Service Robots

Delivery

Hover Board

Skateboard

Running

bicycle

○ ○
Scooter

Drones guiding
Delivery Vehicles

Solar Power

ziplines

City Sustainable MK

FUTURE CITY 2030

57% of customers would change their shopping habits in order to reduce environmental impact.

71% of customers would pay more for brands that are sustainable.

SW1

Wind power



hovering houses



electric cars



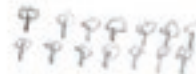
Small farms with lots of crops



more forests



plant trees



solar panels



magnet-powered train

bottles for money



bins



cycling

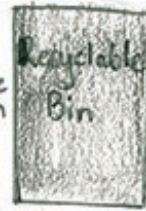


Sustainability In MK 2030



Shop virtually
to use less
petrol and diesel.

Different
bins to encourage
people to not
litter.



2 weeks
later



Changing plastics
so it takes weeks
to degrade.



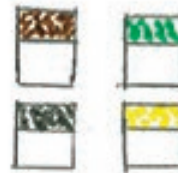
Make
your own
food so
you don't have
to use your
car.



Sustainable Farming

MK2030 →

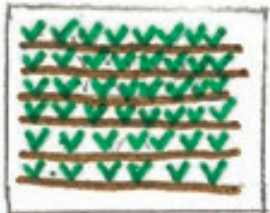
Unreusable crops given
to energy industry
to make into biofuel



seeds from
last plants
used to grow
new crops



Solar paneled
greenhouses



electric farm
vehicles

old plants
made into
compost



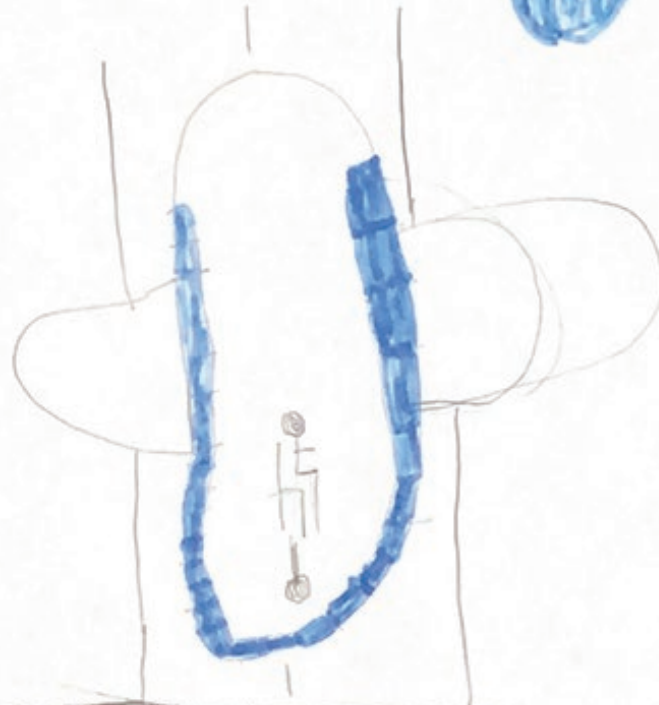
water troughs used as
sustainable water sources





2010

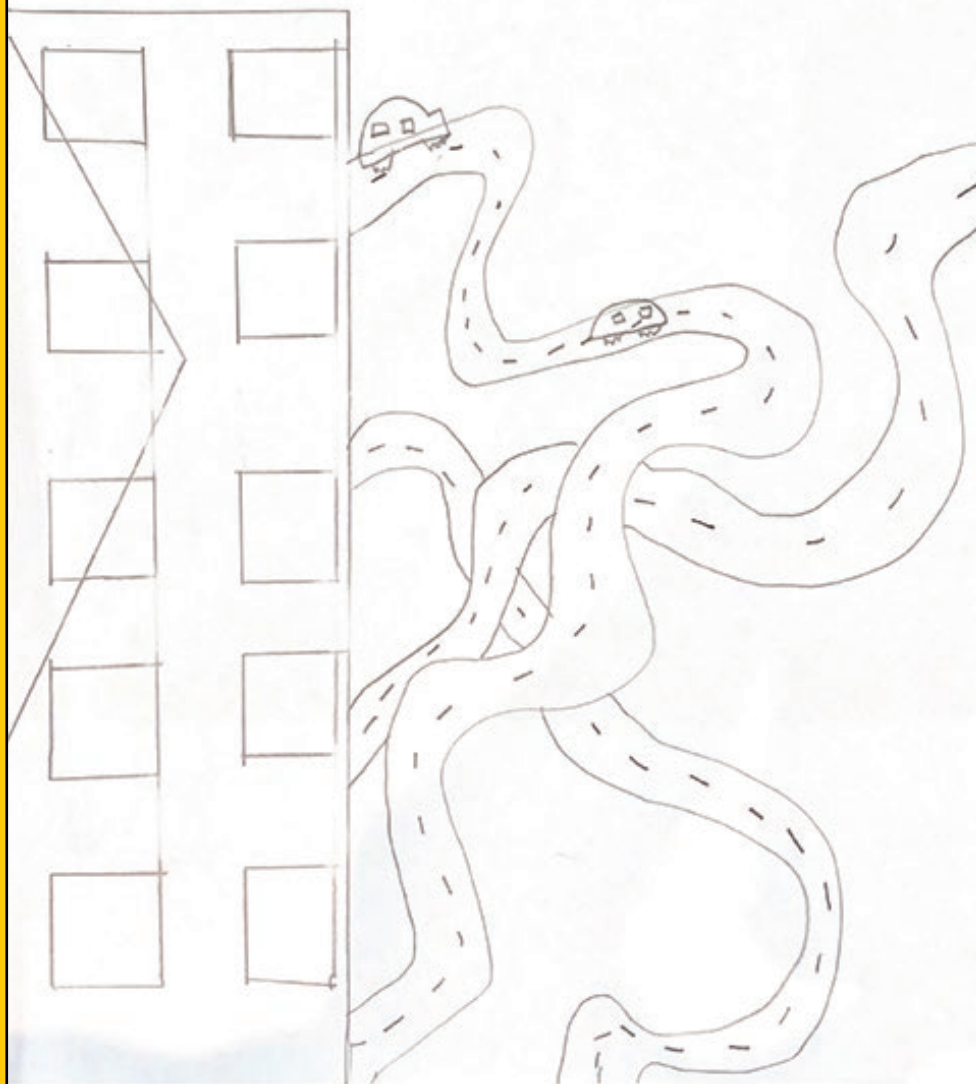
3CB Myles
Two Mile Ash



TRAIN

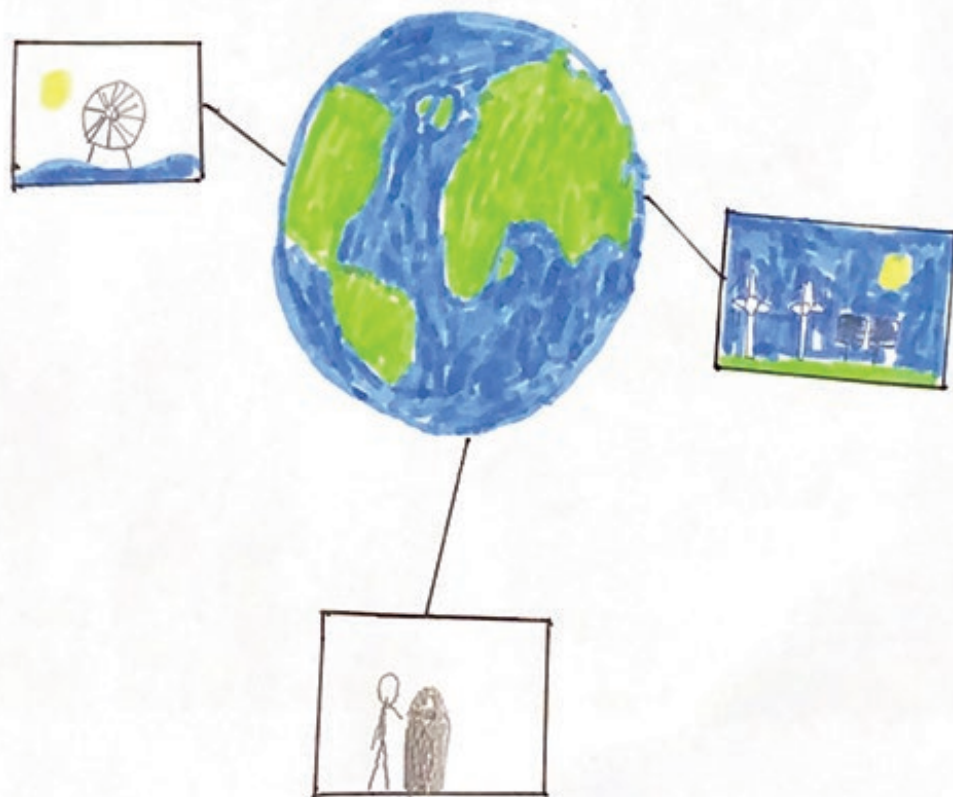


2030



things to do
clean the road.
Recycle.
Do't use carbon dioxide

our goal!



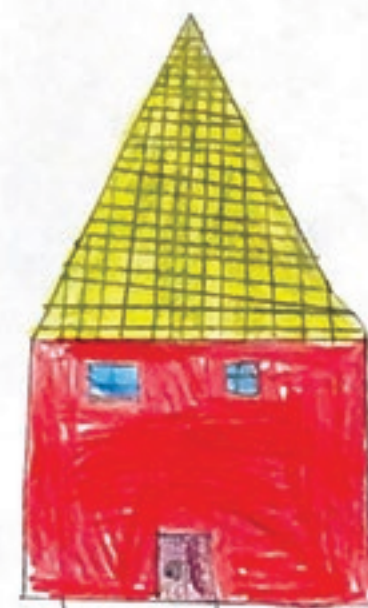
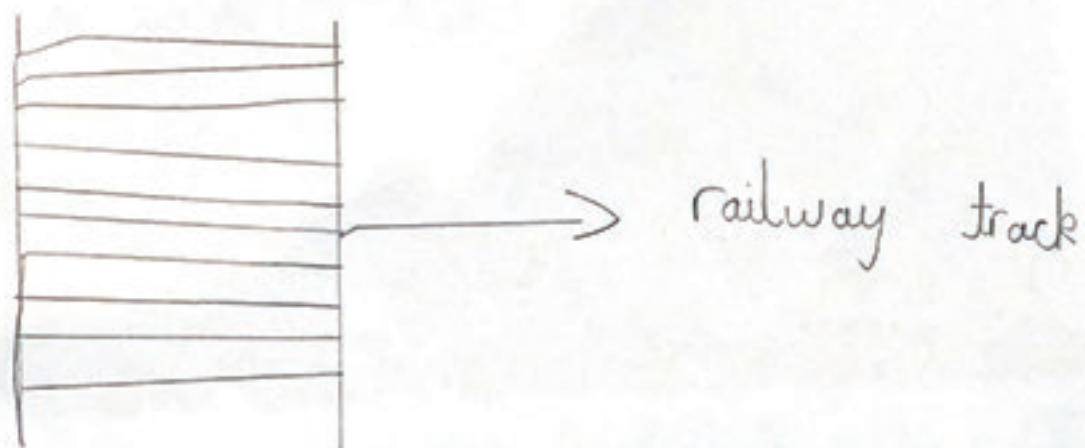
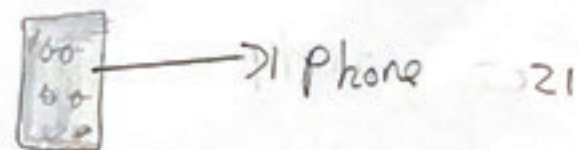
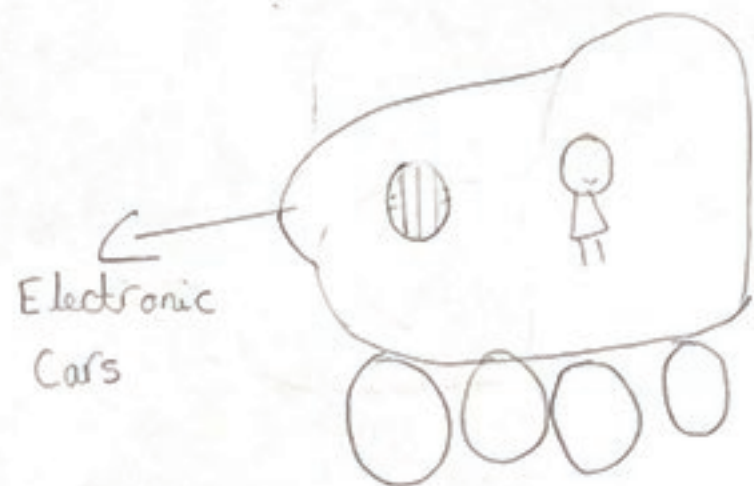
Driverless vehicle R. Shop No Paying with almost
 the car. **Panley**
SHOP



There are driverless
 pods, they can
 land, transport be
 driverless to make
 you right on address
 on the way/transport
 and it will go there
 and it might have
 sensors for things
 not just some thing

It's pretty amazing
 to go to the counter
 and pay for the
 item, but you
 don't need to
 go out
 and see how
 far you
 go on the way
 it will be
 money
 you
 Shop.

A year ago we made
 small delivery robots
 so in 2030 we
 might have upgraded them
 into drones so we
 might give them
 bigger storage for
 the order.



houses with voice
powered door



Huge field

Huge
mansions



lots



/

OS

Green
Spaces



- iPhone 2



little pod



- robot
maid

long
road



Face Recognition



Mirror
Mirror on
the wall

Doors cars heating
Phone app based
watering plants
electricity

self cleaning
houses.



Self growing shoes clothes
and self cleaning clothes



2030

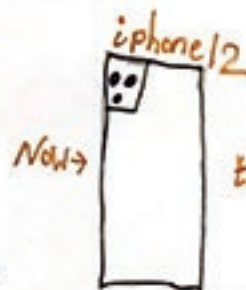
This is the

FUTURE

Motion Detector's taps, coffee
machines, beverages, hand dryers
instead of towels.



Driverless buses and cars (self charging)



Now



then

Walking
Self
cleaning
dish washers
and
washing
machine
to get the
clothes and
dishes.

Food deliveries



The robot delivery is going to change to drones that do the deliveries.

Energy



The cars are going to be electric in 2030.

Phones



Phones are going to be I phone 21 in 2030.

driverless vehicles



These pods are driverless they will take you to the city centre.

There are also some driverless buses but there will be a lot more in 2030.

Houses



In 2030 houses are going to have solar panels.

FUTURE

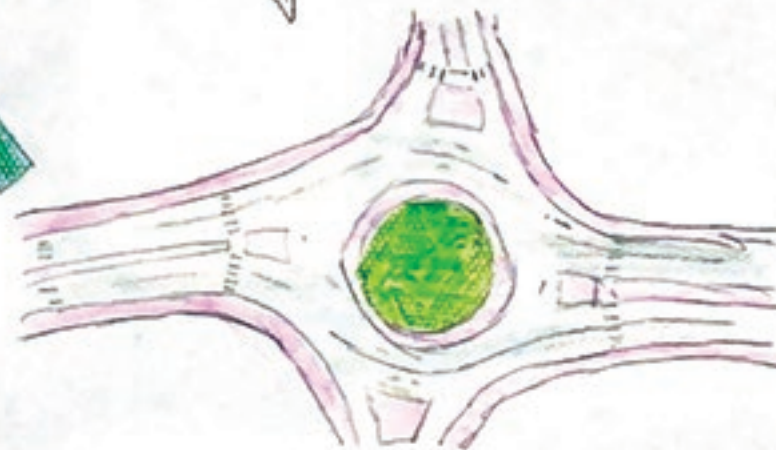
Ruby 3PM TMA
School



→ Phones

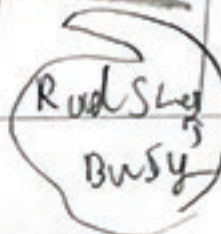


Roundabouts



→ Ratings





CONTROL - EV
GO CONTROL
dried ←

dried (flying)

original
just cars
car have you
front to
go.



Privates Pod's



Privates
Buses

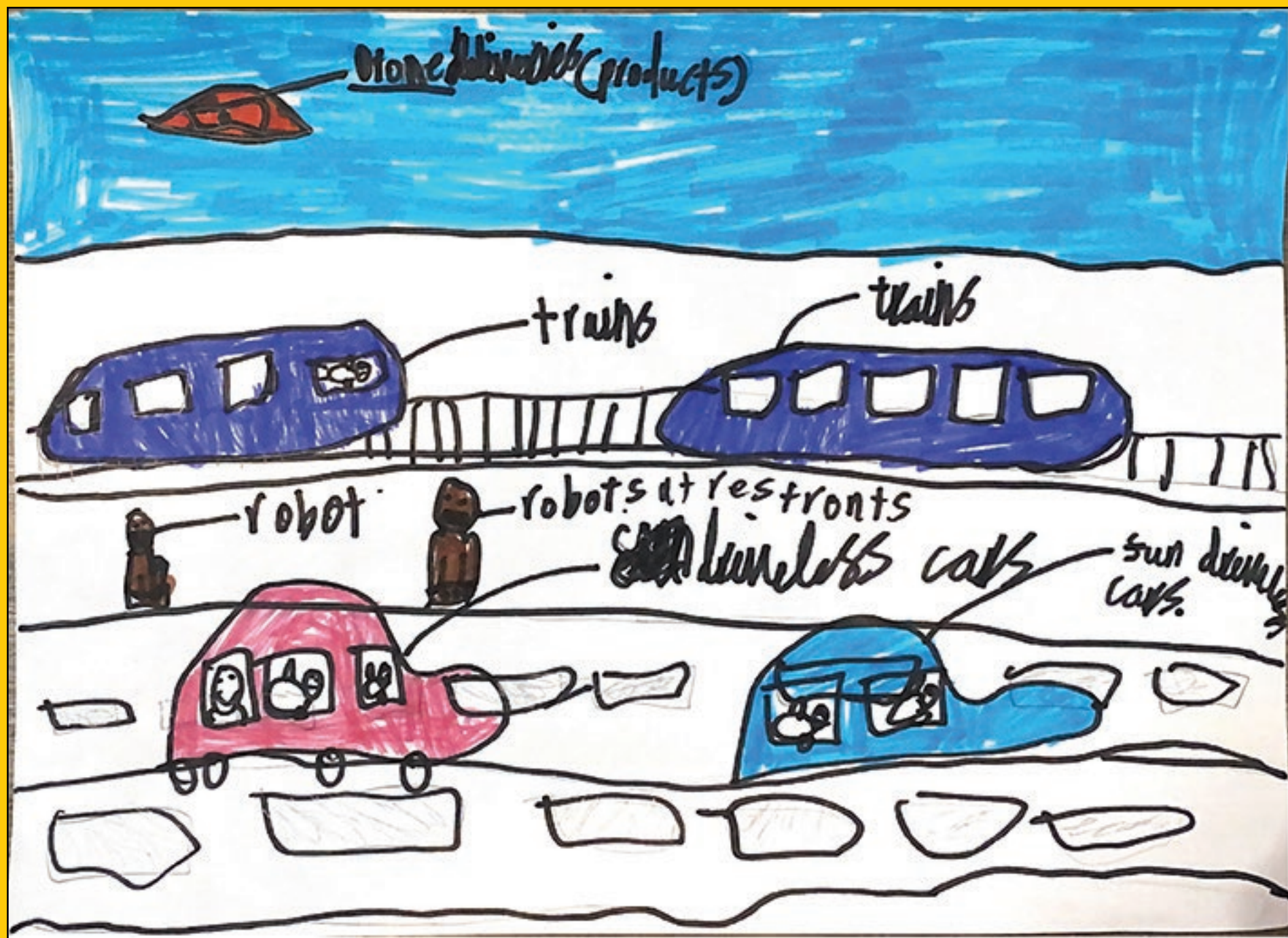


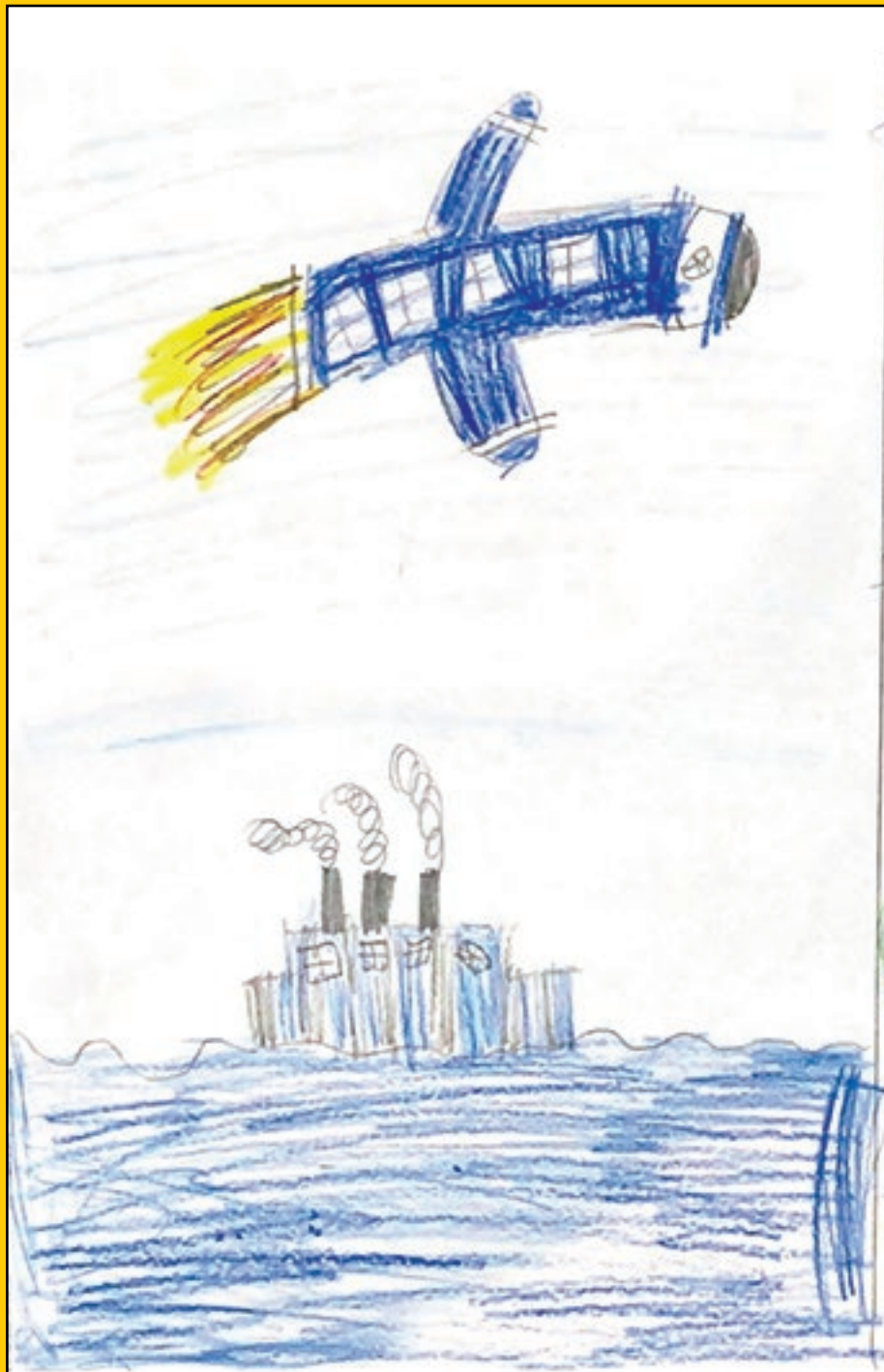
EV controlled doors

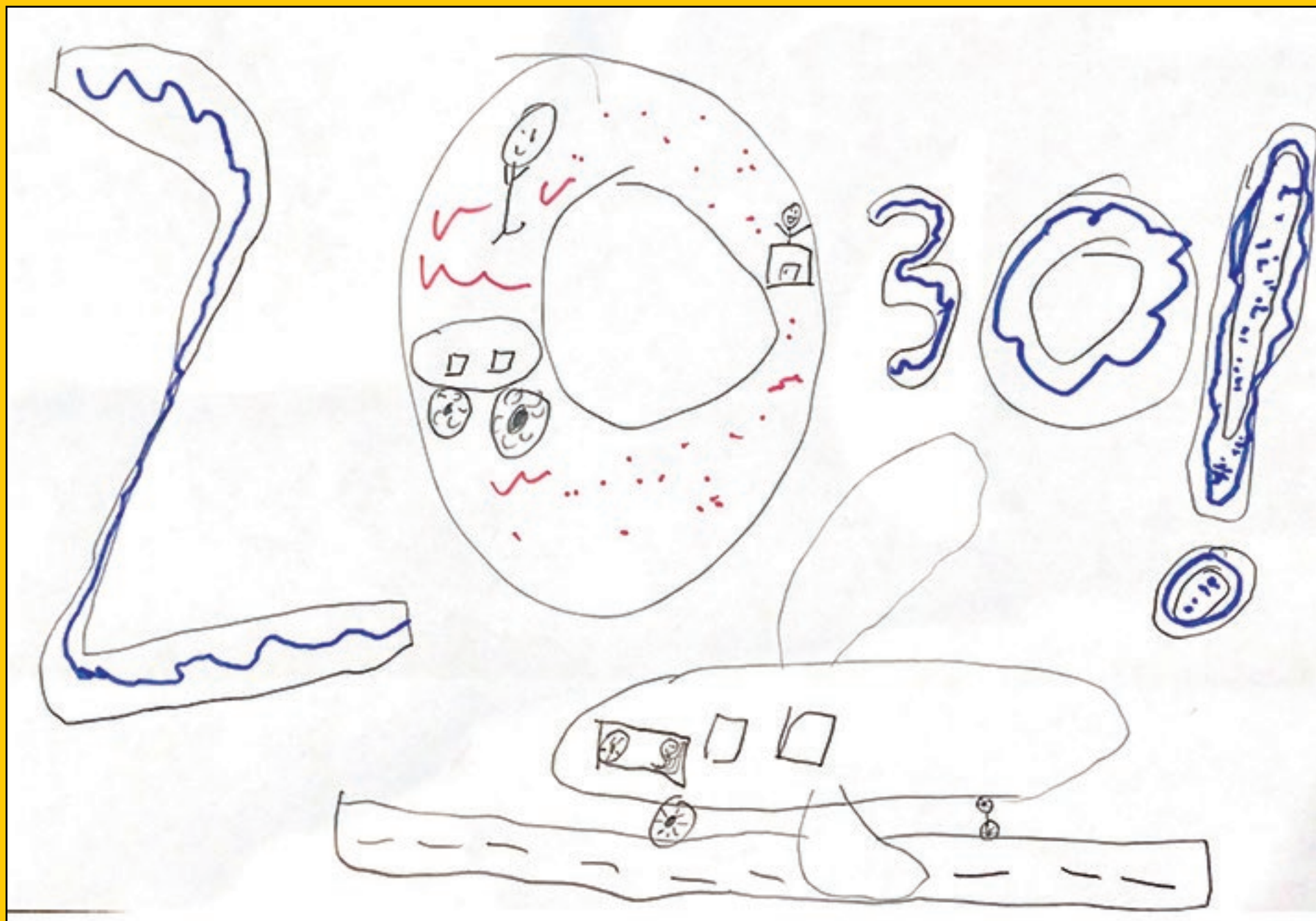


app
lets you
thing 5
call from
Screen and drive





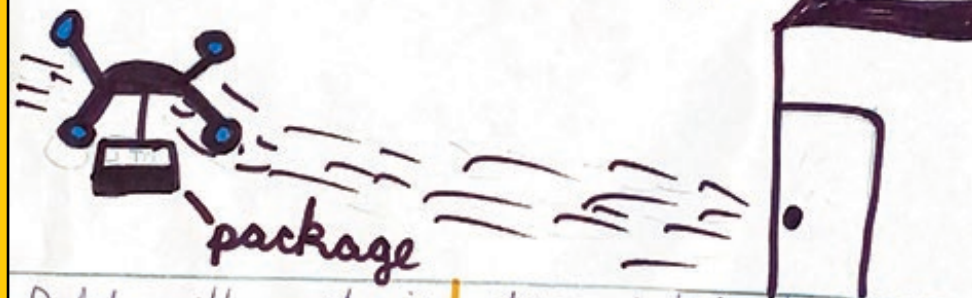




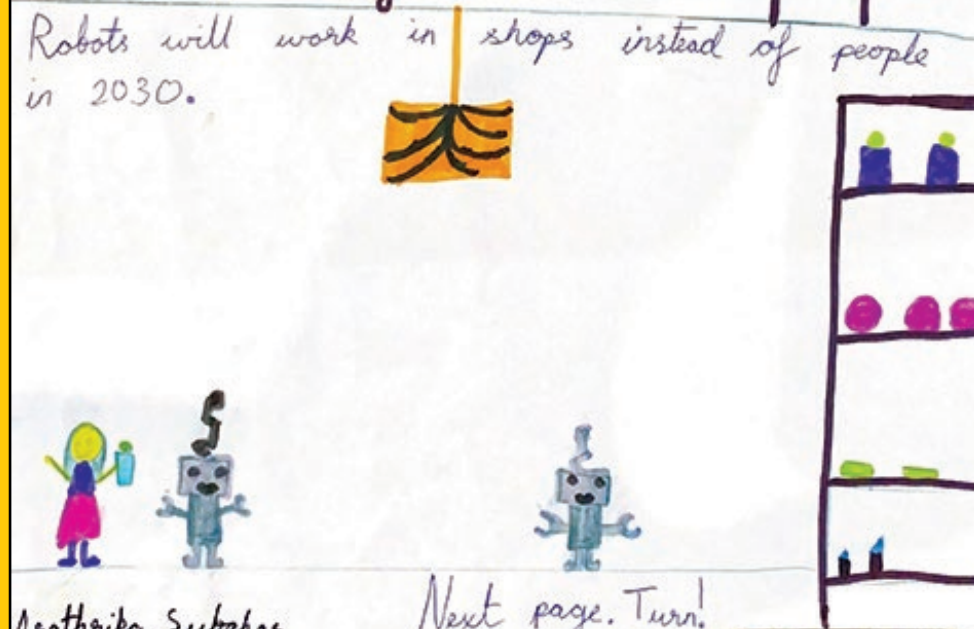
I think flying cars will be made in 2030.



Drones might give packages to people in 2030.



Robots will work in shops instead of people in 2030.



Ananthika Subash

Next page. Turn!

2030 by Ava gill

Two mile ash

3cB

Two Mile
Ash



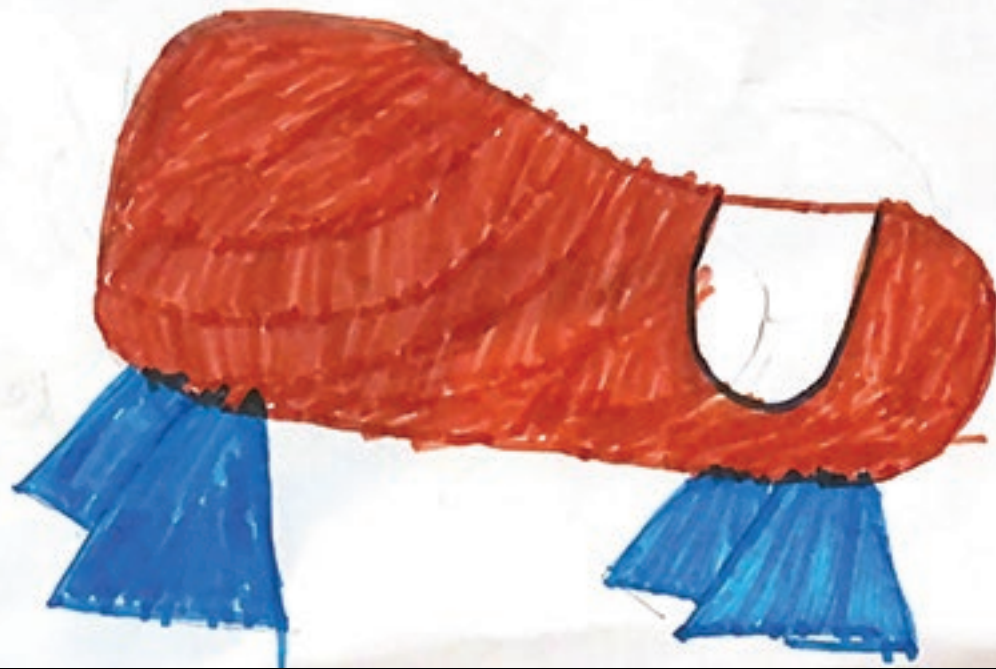
2030 Will be a time when cars will
Drive by themselves, trains will travel at 800 mph,
Robots will clean your house and cook your
food and a bitcoin will be worth a million
Pounds!

lookie n m

2030

dec

Driverless Hover car
↓





2030

Priya Gill
two mile ash
6TR
age 10

In Milton Keynes in 2030 we will
have new green clean robots to pick
up all the litter and make our town
clean, also our cars will no longer
use petrol but will run on electricity.
Milton Keynes will no longer be a
town but a city expanding its
businesses and homes. We would have
watches that use holograms to tell
you the time.

We would be a city without
Covid.



By 2030,
Milton Keynes will be 100% electric,
making life less hectic!

The homeless will have a safe place
to stay, away from the cold

The buildings will be as high as the clouds,
but as useless as a clock without batteries

By 2030, Robots may run MK and even be our
teachers!

BY 2030

Instead of being full of greenery,
MK will be covered in buildings and
there'll be no space for children to play!

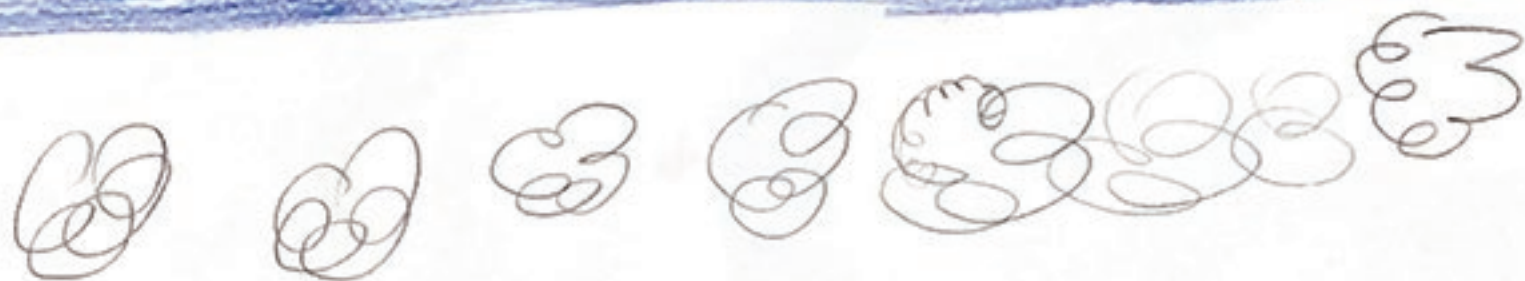


2030
Milton Keynes





M 11 to N 20301



hawi
park



Ellye
Kid
Kid
Kid



Tessie's Kid

my Kid

my Kid



my Kid



my Kid

my Kid



Magnetic pods that travel at hyper speed that are driverless.
These cars are designable.



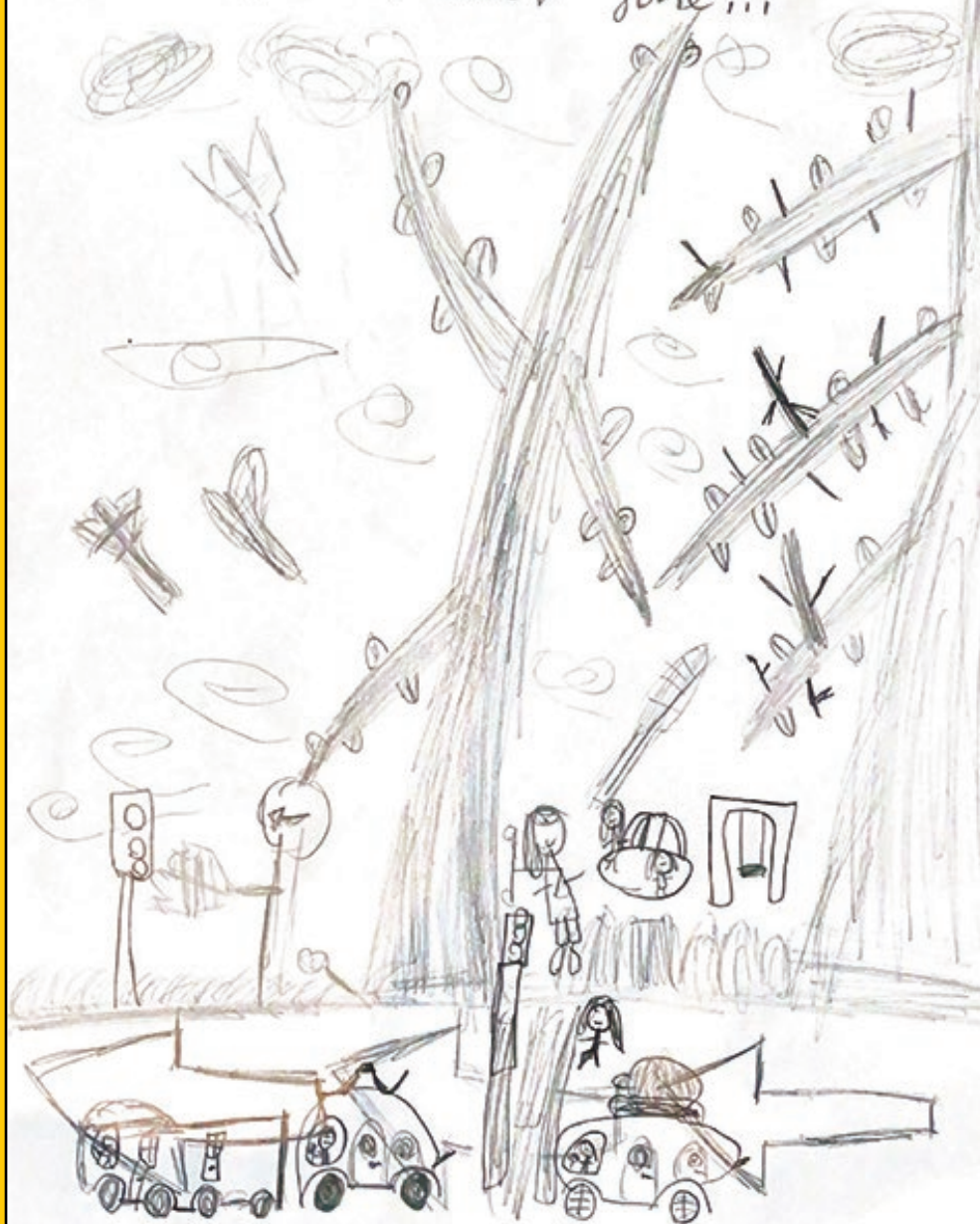


In 2030 M.K. I think every body will take care of the environment and trains will drive in a special tube so all of the smoke will not be able to spread. And smoking will be illegal as well as cutting trees.

The house might be automatic and my car might fly. They're all cars at the shop and another house that has a garden with flowers. coronavirus might not be here and me.



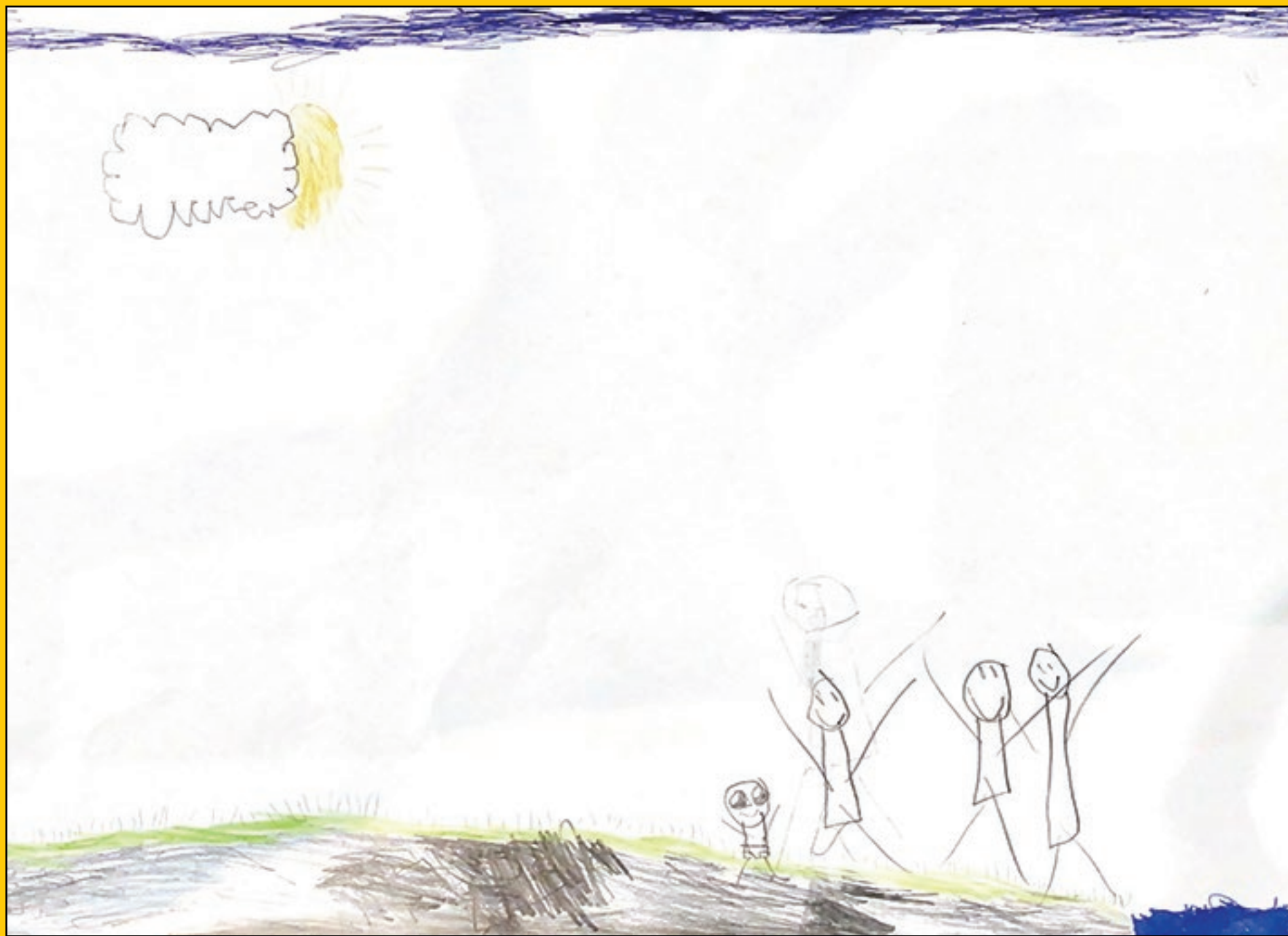
when It will be 2030 I will be
17 years ^{old} now iam 8. this is how
I think ^{England} it will look like...

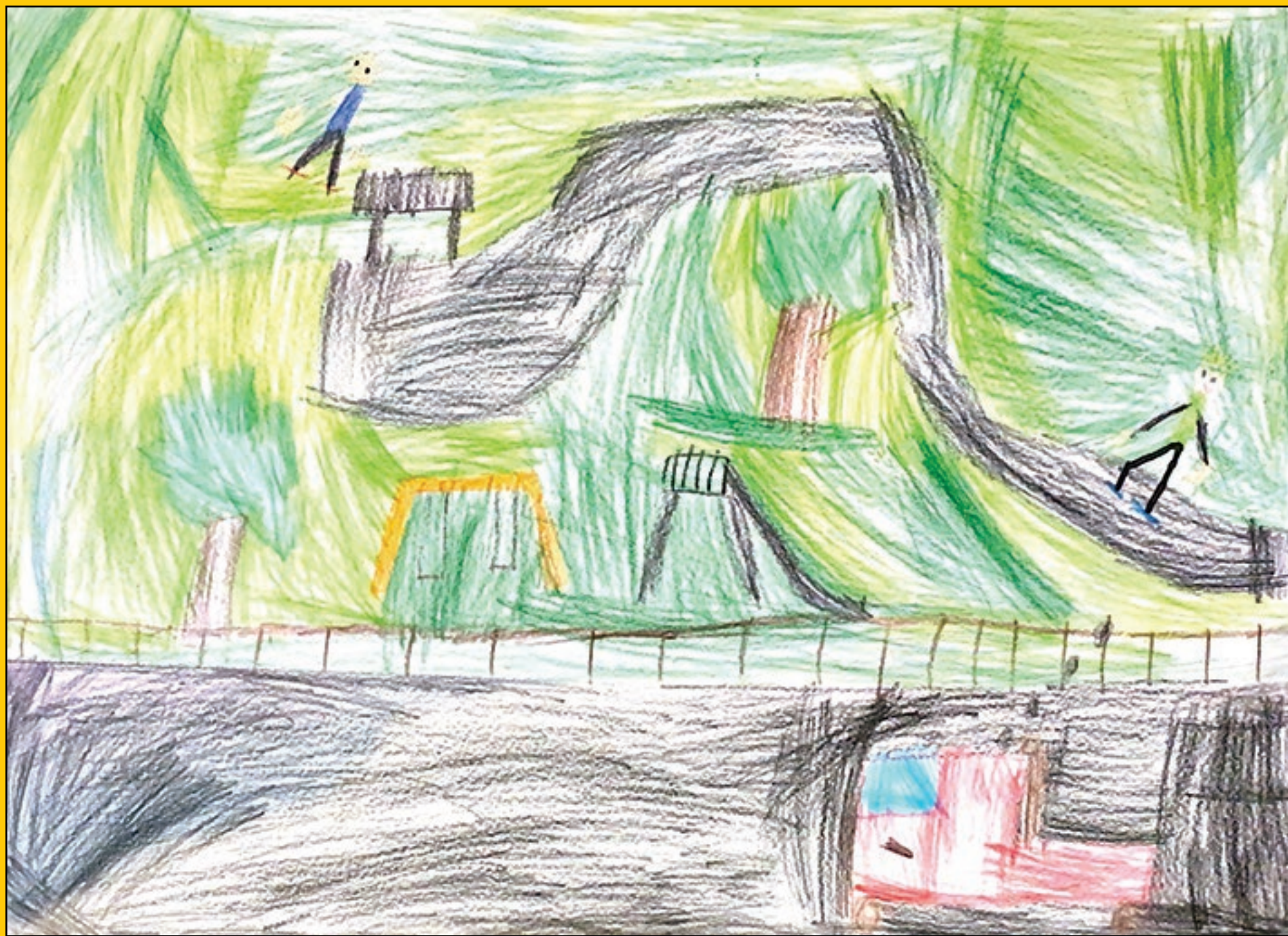


My vision for MK in 2030
hoverboards, Flying

~~3AR 11-2~~
squirrels







I think cars will be able to fly and a robot could drive. People will respect nature and not put rubbish on nature. Maybe we could eat sugar, sugar, sugar free chocolate. Robots will clean up our rubbish. There might be this thing where you can fly on, even if there is no wind! Smoking can be good for people and won't affect nature. People won't cut trees a lot. Houses might float. As well cutting a lot of trees should be illegal because you can kill nature.





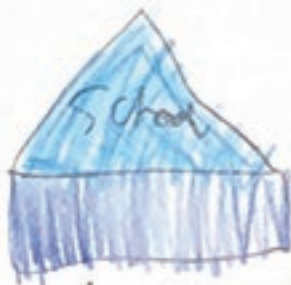


my vision for NK in 2030 will be



Houses will be automatic.
Like moving ~~floor~~ floors.

Say work and your house will be warm some with cold.



Then

There will be hovering beds hovering TV's games
will come to life in the real world You can play any
game in VR.

Schools will have
be subtle theme
and play grounds will be better than ever
before.

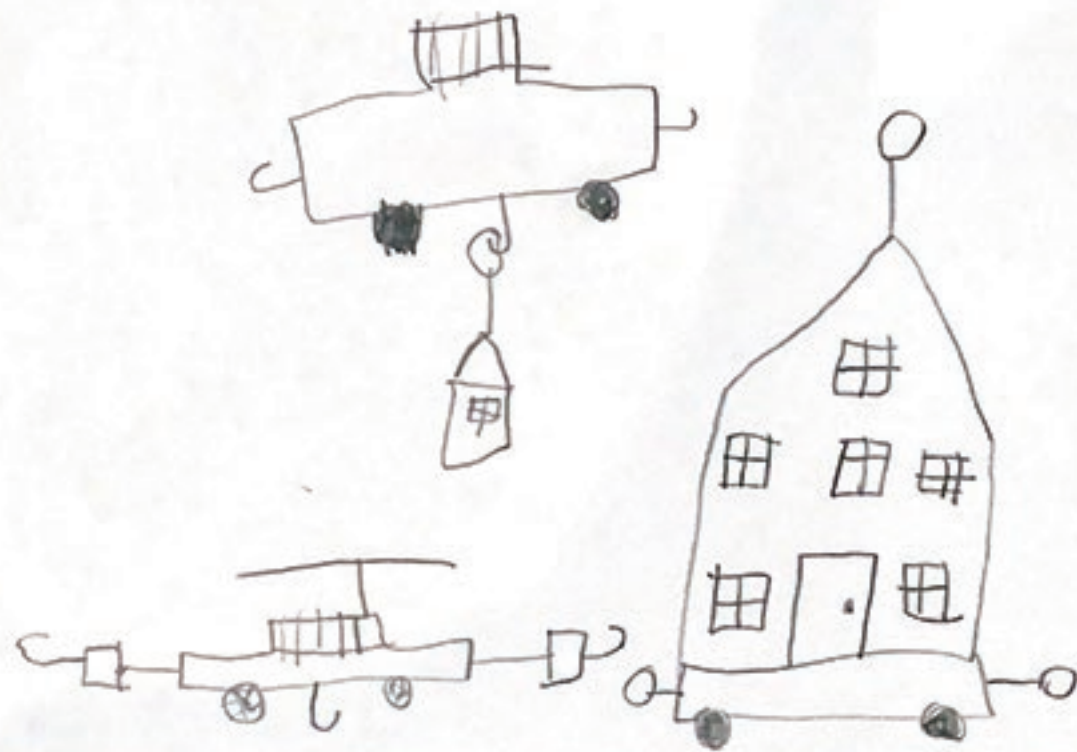


new Park

colorful Pool



day time



in school



at work



Floating
Screen

milton keynes in 2030









Easier
buying
cheaper



100 mile per hour Trains



self driving cars

Self flying cars and luna energy farms
and more windmills and electricity made of
water.





IMAGINE MK2030

12-16s

GEOGRAPHY HOMEWORK

The vision for Milton Keynes in 2030.

Right now, the Carbon Footprint of a Milton Keynes resident alone isn't as large as the rest of the Southeast. But the vision in Milton Keynes for 2030 would be to decrease the general Carbon Footprint even more and save the environment around us so we can all live in a safe and healthy environment.

THINGS WE COULD DO TO HELP REACH THIS VISION:

.Stay on the ground: Avoid going on planes, as they amount to half a UK person's YEAR Carbon Footprint, so decreasing this would have a dramatic affect on the Carbon Footprint alone. We must also stop using fossil fuels as much as possible.

.Cut down on certain foods: If we cut down on foods such as dairy and meat, we WILL cut down the harm to the environment, as to get the food it needs to travel to get here, like vans, planes; obviously this would INCREASE the impact, so if we want to meet the vision we plan for the future we need to do all that we can.

.SPEAK: You could reach out to anybody that could help change the state of climate change, E.g Businesses that aren't helping but can make a difference.

.Cut down on car trips and maybe swap to cycling or walking, this will help the environment and your health!

DIFFERENT TYPES:

.Be healthy and happy: This is such a small thing that can make such a difference in life. The more active you're the happier and healthier you will be, being happy can rub onto other people which will help Milton Keynes be a happy place.

.SUPPORT PEOPLE AND COMPANIES: Things like this can help peoples earnings grow and Milton Keynes having many different types of thing to sell HERE so not as many items will have to travel over to here.

.RESPECT EVERYONE AND EVERYTHING: Treat other peoples religions with respect. This is actually a common issue in many places sadly, everyone needs to learn to be more open minded to every religion as they can teach you so many things, Milton Keynes will be a place with open arms for EVERYONE.

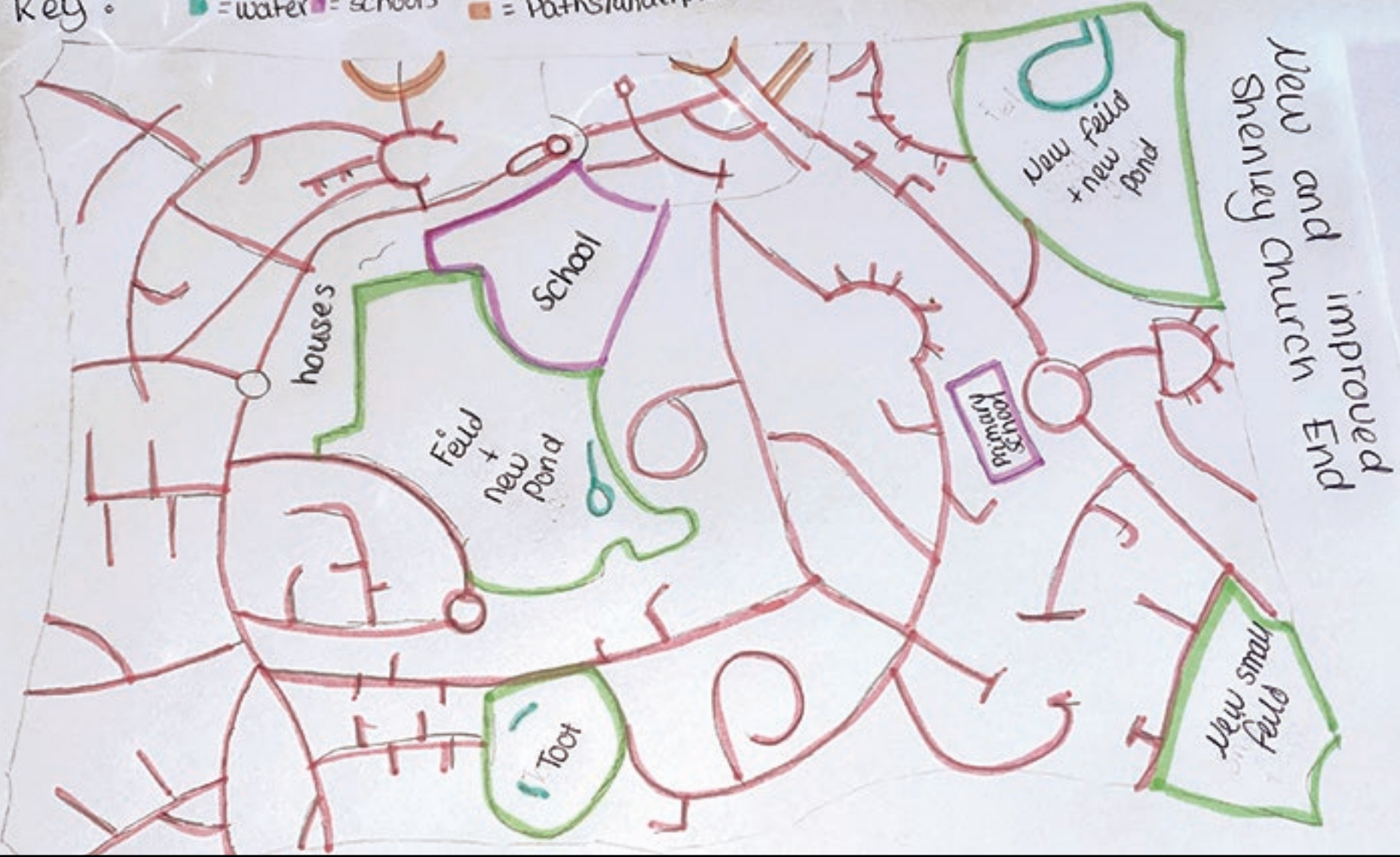
.BUILD: You can even have a small garden that can be a home to insects and animals so Milton Keynes can be full of nature.

.If possible swap to a green energy supplier. If you have enough money, maybe think about putting some solar panels up or insulating your house.

Help Milton Keynes be a better place.

Key :

■ = feild	■ = houses	■ = roads
■ = water	■ = schools	■ = Paths/underpassos



New and improved
Shenley Church End

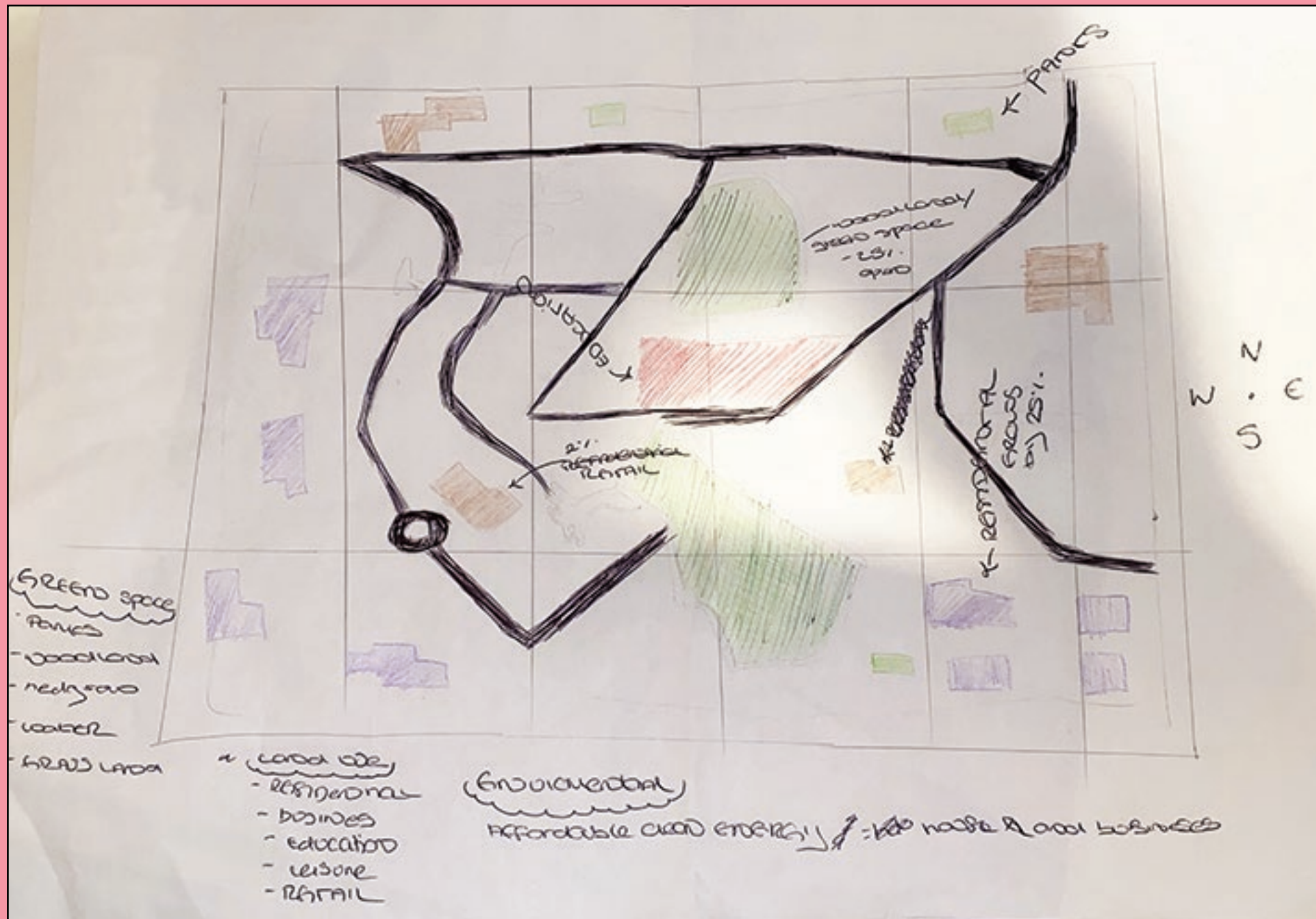
My Vision of Shenley Church End (2050)

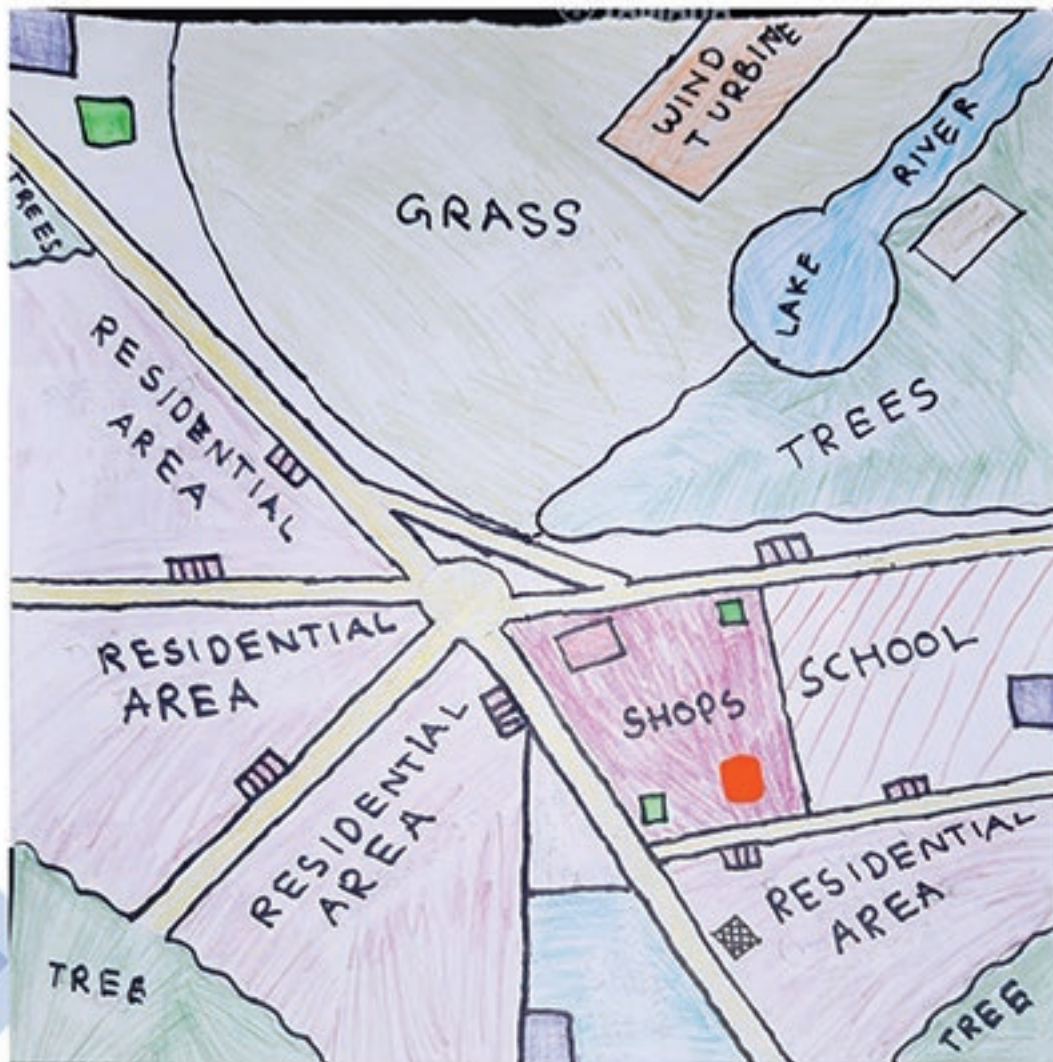
New Features

- More Housing will be in high-rise apartments with greenery surrounding to be more environmentally friendly.
- More land space will be dedicated to woodland and green spaces - for wildlife.
- More sustainable community infrastructure (creche and clothing store) will be built for social connection.



- Housing is connected to hot water treatment plant that purifies water through turbines to also create renewable energy as well as heat the water.





River & Lake

The river and lake are there to prevent flooding.

Next to the river there is a water turbine which is a renewable source of electricity and can be used by the residents.

Grass & Trees



Having more grass and trees give people areas for leisure.



This makes it more sustainable since none of the local wildlife or ecosystems are harmed



There are trees near residential areas so people can enjoy fresh air.



Residential Areas

The residential areas are built with solar panels on the houses.

There are bus stops near residential areas and all the buses are electric.

Electric buses are quieter and don't emit gases, which will minimise air and noise pollution.

Essentials

There are some things that are needed if we want people to live the area. Such as:

Shops & other businesses.

School.

Post office.

Police station.

Bus stops.

Roads. Healthcare centre.



Other
features that
make it more
sustainable
and eco-
friendly.

There is a recycling centre, so the rubbish doesn't to travel far to get recycled.

People can send compost which will be donated to farms.

There are rainfall collection units, which collect rainfall and send it to the purification centre where the water is cleansed and sent to people's houses.

Greywater is sent to be purified, then it is sent to people's houses which minimises water wastage.

Electric car and bus charging points.

There are wind turbines which can be used as a source of electricity.

IN 2030



In 2030, how will the world change,
This one question is puzzling and strange.
What about the wildlife: land, marine and sky,
What will happen to the birds; will they still fly?
What about us humans and our behaviour,
Will we grow to become the planet's saviour?

Will the planet be reforming,
After beating Global Warming?
In my ideal 2030,
The whole world will live in harmony.
Everyone will admire the scenery,
And take walks along the luscious greenery.
The words litter and trash never used,
Nature and wildlife hardly abused.



In 2030, all that I hope will be accomplished,
Is that pollution and Climate Change will be demolished.



Shenley Church End Redesign

///-education

key

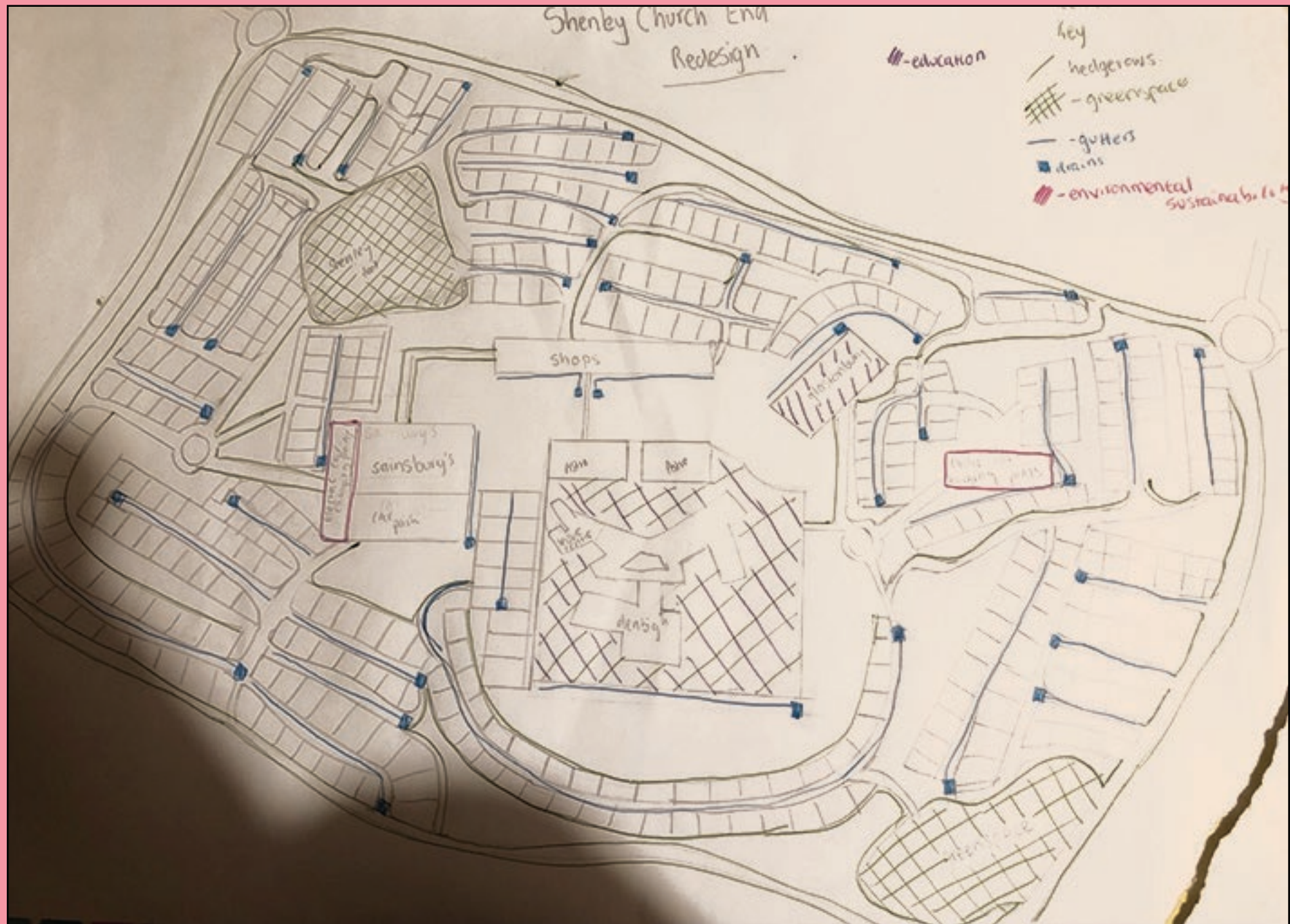
hedges/rows

///-green space

— gutters

■ drains

■-environmental sustainability



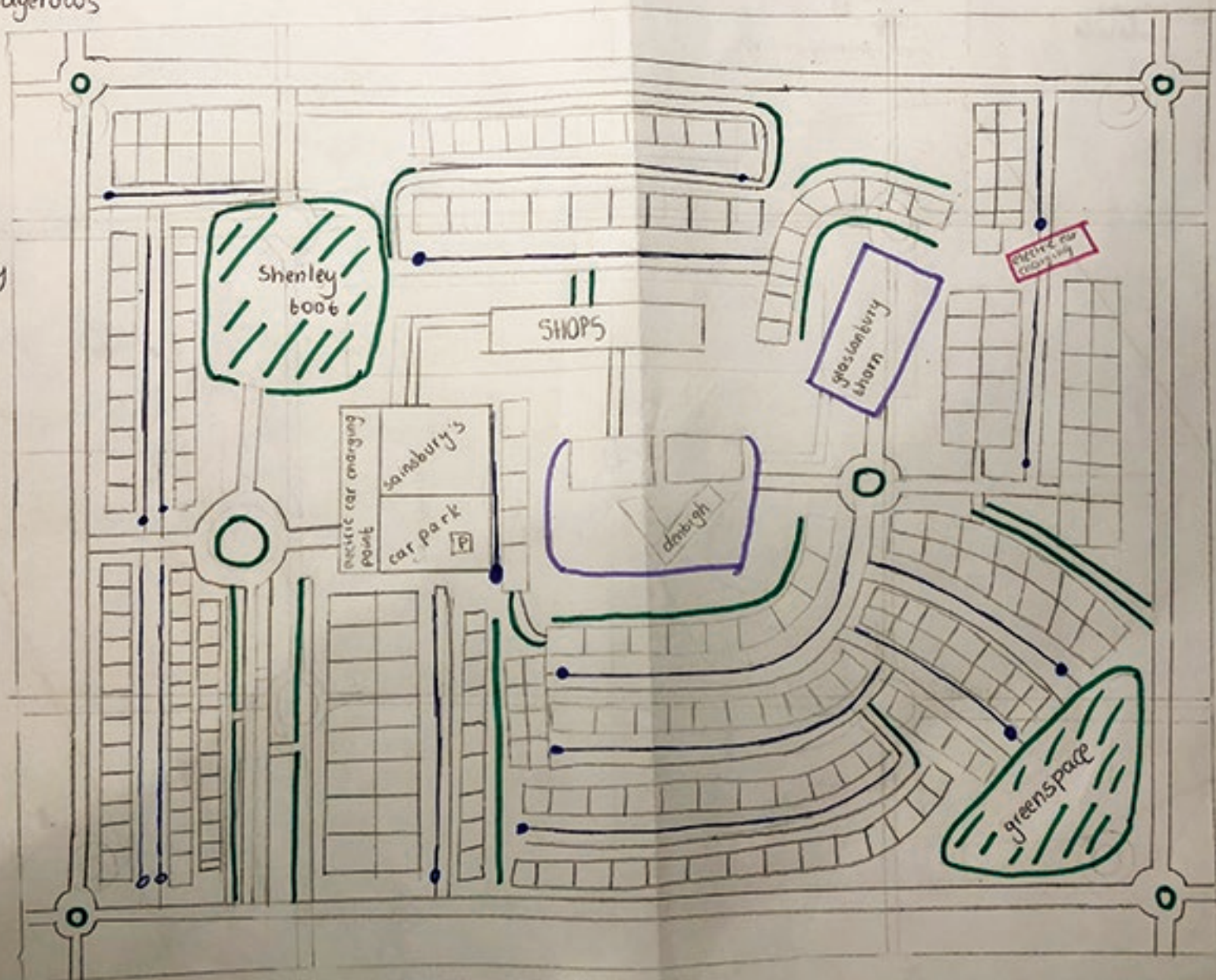
key

/ - greenspace/hedgerows

/ - drainage
systems/
street
gutters/
drains

/ - environmentally
sustainable

/ - education



MK 2030

To solve hunger in MK the farms

Should deliver a bit of food to every house.

If this happens no one would be hungry.

To solve the homeless issue a homeless shelter should

Be built, where homeless people can stay.

With this people who need a shelter and do not have a home

Can go there to sleep for the night.

To help the environment we should add more recycling centres to MK which would be better than just one.



The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by all United Nations Member States in 2015 as a universal call to action to end poverty, protect the planet and ensure that all people enjoy peace and prosperity by 2030.

In 2030 I want there to be less plastic pollution, poverty, using electric cars and less oil pollution. I want to see things being recycled and used again so that the Earth will be better.

Make Milton Keynes more sustainable!

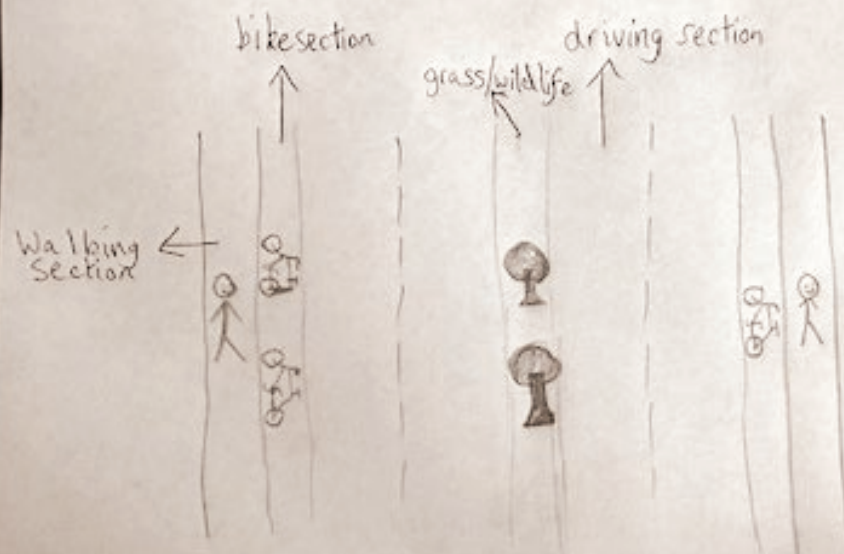
- Buildings could pre-come built with solar pannels, roof gardens or vertical gardens.
- If the price of fuel is higher and there were more buses and public transport, for commercial vehicles such as vans. Keep the price the same be there are jobs where you need vans.
- Use recycled plastic to build roads and other necessary stuff because to make roads, you need Bitumen. Bitumen has to be heated at 400° to make roads.
- more use of biofuel and hydrofuel. Biofuel has been beneficial in McDonalds. They use the waste fat from food to power their trucks to go out and sell more food.
- When walking around lakes, I have noticed it gets really windy, so putting wind turbines there might be a good idea.

• Put more hire bikes out and make them cheaper. This put with increase fuel prices might work together.

• underground houses will be a good way to save electricity because the soil will keep the heat in, it will also ~~also~~ allow more space for plants to grow.

! *Water lilies are good to have because they filter and clean water and*
Reed beds are also good for water because it acts as a natural cesspit. It absorbs and breaks down human waste in, they?
human waste also allows the reed beds to grow.

Bike sections at the side of the road



~~Also~~ More people will start to ride their bikes due to there being a much easier way for them to use bikes. This will cause an increase in good health and well-being.

Will increase the amount of cyclists as there is a way that is safer and easier than before. More people will start riding their bikes frequently. This will lower the amount of cars and in turn lower the carbon emissions.

This will also ~~increase the number of~~ give cycling companies more attention and might be good for the economy.



C.A.R.E MK

MK is a growing town with an increasing population. This means there are different ethnic and cultural groups moving into MK. All people are different and sometimes inequality is taking place.

That's when we need to C.A.R.E:

Compassion (Have consideration + concern for those who are mistreated)

Appreciation (Appreciate Difference)

Respect (Respect the Extraordinary)

Equality (Make sure that Everybody is treated Equally)

We need to work together to create a strong and safe town where everyone feels respected. Caring for the people of MK can make a huge impact on making MK a better place.

WE NEED TO PROMOTE EQUALITY



OVER 17s

IMAGINE MK2030

Redways are a great idea but need to be maintained and well signposted. We live right on the edge of MK (Far Bletchley) and have a way to go to get to the redways – everywhere should be linked.

I would like to see more local govt incentives for green household upgrading, examples include upgrades for energy saving measures (solar panels/insulation) but also compost bins, water butts, reusable nappies etc. Anything individual households can do but may be a little expensive to instigate – many other councils across the country offer similar.

More green roofs! I've heard these are beginning to become a thing on bus stops but on more buildings too and not just in cmk but further out.

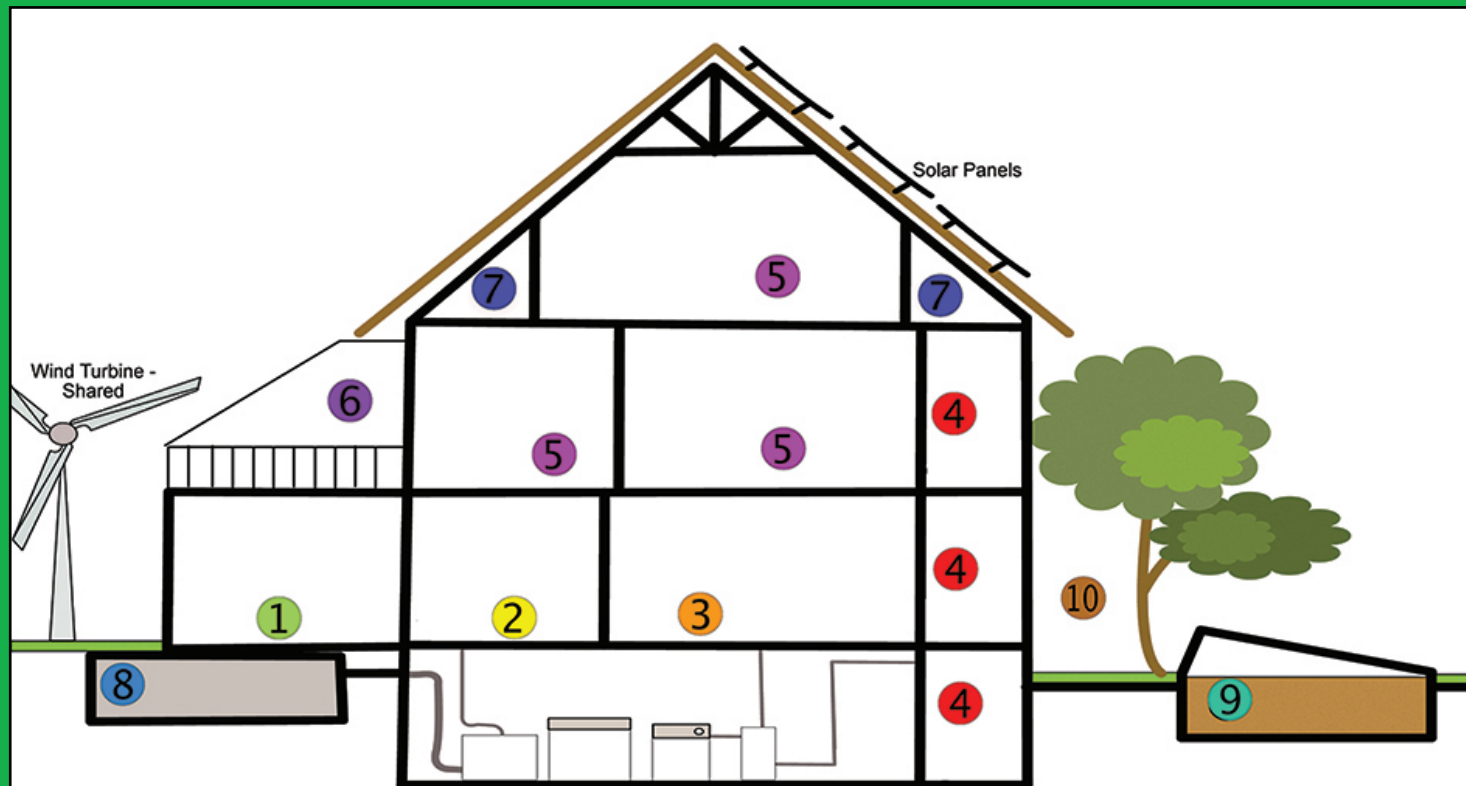
Companies building both commercial and residential properties should have eco targets to meet such as green roofs/solar panels/wind turbines/rain water collection etc. They should encourage their staff to car share/cycle/make green choices wherever possible.

This should go for schools too – schools should have space to grow vegetables and children take part in growing, harvesting, and cooking them, whilst also learning about things such as rainwater collection and composting. MK LEA schools (not the academies) should have access to the cycle to work scheme.

We would love to see fruit trees planted on streets and in public places – these are amazing for people (housed and unhoused) and animals and birds.

More possibility for community gardens/allotments. Moving towards a sharing economy and making fresh fruit and veg available for all. There are loads of small parcels of land across MK owned by MK Community Foundation that are just sitting there. I have enquired a few times about perhaps turning these into community orchards/gardens/allotments or even wildflower meadows and have never received a reply. This is wasted community space that could do a lot of good.

I am currently studying for an MSc in Environmental Management at the Open University. I am passionate about householder green choices especially around energy and food waste. I hope to work in carbon neutral social housing, similar to that which is being piloted in the Lakes estate, Bletchley.



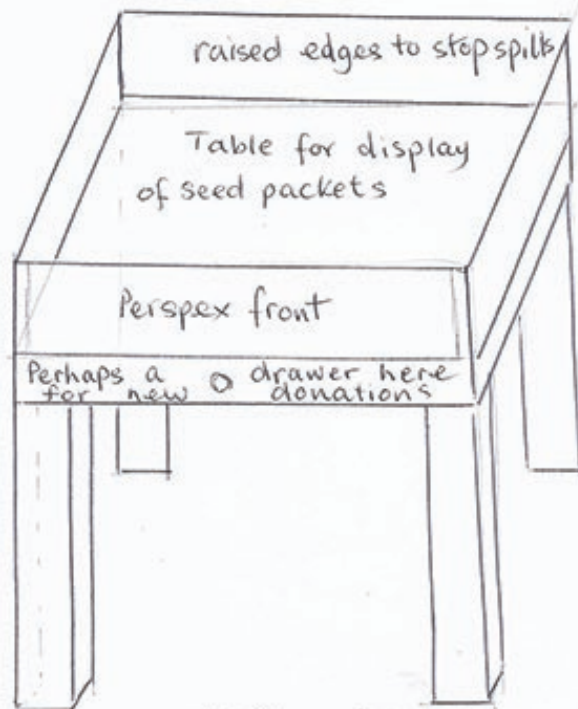
Key

- ① Kitchen - appliances run on grey water and self generated power
- ② Dining room - heated using communially shared or self generated heating
- ③ Living room - soft furnishings produced using hemp or other natural materials
- ④ Stairs - heating piped through from shared or self generated heating system
- ⑤ Bedrooms - soft furnishing produced using hemp or other natural materials
- ⑥ Glass house balcony - making use of heat from the sun through to living room
- ⑦ Storage loft - area fully insulated with 100% natural wool
- ⑧ Grey water tank in basement to provide water for toilet flushing, washing clothing
- ⑨ Industrial pellet burner - shared with other grouped housing in close proximity
- ⑩ Garden - water plants and trees from water collection tank. Plant lots of trees

What's The Big Idea? MK in 2030

AN MK-WIDE SEED-SHARING RESOURCE

A free-standing wooden cabinet, made by Men in Sheds, and its contents maintained by a named member of a garden club or allotment society. For swapping seeds, own-gathered or surplus commercial ones, Situated in all libraries.



JT4147

SDG 15 Life on Land
Donate what you don't use!

Imagine MK-2030

RL1515

My Vision for Living in Milton Keynes in 2030

What our future carbon-neutral city could and should be like will see changes in transport, homes, leisure, work, and health.

1: Transport round Central Milton Keynes to be free, with a regular schedule of frequent, circular routes throughout the day, provided by minibus; the hub being a rectangle from Milton Keynes Central Station, and including Central Milton Keynes, the pedestrianised Shopping Centres, Xscape as far as Marlborough Street. This pattern of circular routes will be bounded by some of the lakes - Willen, Furzton, the Linford Lakes, and an area towards Bancroft.

2: Homes – a continuation of present policies, but with more emphasis on garden squares and planted walks as an integral part of housing developments, providing not only rural tranquillity within a thriving city, but links between a new and extended network of culture, leisure, and community centres.

3: Leisure – These leisure centres as a resource for mental, physical, and emotional health, with space for the arts, indoor sporting activity, and catered socialising. They will have the additional functions of offering people space outside the relative social isolation of their own homes, as well as maximising the use of scarce energy resources in shared venues for living (as opposed to the duplication of consumption in individual units).

4: Work – work, where possible, will be more home-based, cutting down on economically expensive and carbon-costly office space (no more lights left on all night for public offices to be secured and cleaned). Provisioning the needs of home-based workers and work space is also likely to enhance the sense of community and diversity in residential areas which, in commuter towns, can feel like social deserts during the daytime.

Other work venues, building for the service industries, catering, hospitality, shops etc, will be intermixed with residential developments (that by 2030 double as home-working spaces⁰ in a much more flexible and sympathetic way than is presently the case for the Local Centres.

5: Health, both a resource for carbon-neutrality as well as one of its outcomes – through, for example, support and encouragement for bicycle transport on the by now less-polluted and less busy city road system; and by the provision of free public transport around a central Milton Keynes hub; and with, if necessary, deterrents on private car usage, except in cases where there is a proven welfare need (understanding that taxis and minicabs are part of a public transport system may well facilitate this?).

And, of course, all five of these key features of a twenty-first century city, may well be additionally revolutionised in unimaginable ways by the long forecast advancements in Robotics.

To summarise, my vision for living in Milton Keynes in 2030 entails radical reforms to the five human domains of a successful city – transport, homes, leisure, work, and health – with these reforms being planned as integral to the goals of carbon-neutrality, and not as external add-ons which somehow compete with the overall mega-goal. Thank you.

LET'S WORK TOGETHER

**TTMK are promoting and helping the transition of Milton Keynes to a zero carbon city.
But we can't do it on our own...**

Let's work together to beat the climate crisis and build a brighter, healthier future.

Get involved in our sustainable projects and join in with our future events.

Visit www.transitiontownmk.org to learn more and to sign-up to our mailing list. Or email us at: transitiontownmk@protonmail.com