



<b>Describe what you see?</b> I think it is, It could be/perhaps it is, it might be
What? a computer part? a piece of metal?
Who or what created the image? painter? a computer? etc
Why?What is its purpose?

# **Exercise 2:** Fill the gaps in the sentences using these key words from the text.

environmental	to preach(3)	a greenno	iuse gi	laa(1)	to fly	poor(4)	an impact
to concentrate	to export	produce	glad(2)	аз	pattern(3)	to take (7)	a source
1		is to get a	photog	raph u	ising a ca	mera	
2		is a build	ing with	glass	sides and	l a glass roo	f for
growing plant							
3		_ is to sell and send goods to another country					
4		is connec	ted with	the na	atural cor	ıditions in w	hich
people, anima	ls and plants	live; conne	ected wi	th the	environn	nent	
5		is the pov	verful ei	fect th	at someth	ning has on	
somebody/so							
6		is not good	l; of a qu	ality th	nat is low o	or lower thai	n expected
7		_ is grateful for something					
8		is pleased	l; happy				
9		is a place,	, person	or thi	ng that yo	ou get somet	hing from
10		_ is to give	e all you	ır atteı	ntion to so	omething an	d not
think about ar	ything else						
11	is to move through air or space in an aircraft				t		
12		_ is to give	e someb	ody ac	dvice on r	noral standa	ards,
behaviour, etc	., especially i	n a way th	at they f	ind an	noying or	r boring	
13		_ is a regu	ılar arra	ngeme	ent of line	s, shapes, co	olours, etc.
as a design on							
14		_ are thing	gs that h	ave be	een made	or grown, e	specially
things connec							
Exercise 3: Fi	nd and highlig	ght the abov	ve key w	ords ir	the text.	(see example: ]	produce)



### **Exercise 4:** Reading

### Bernhard Lang's best photograph: the 'Sea of Plastic' greenhouses from the air

I took this last year on the coast of Andalusia, southern Spain, over the Mar del Plastico, which means "sea of plastic".

It's 350 square kilometres completely covered in greenhouses that grow millions of tons of fruit and vegetables to be exported to western Europe.



Mar del Plastico, Andalusia, Spain: 350 sq km of greenhouses growing fruit and vegetables to feed Europe.

The area has a big environmental impact because of the huge amounts of water pumped out of the ground, and most of the people working there are Moroccans on poor wages. But a lot of people are glad it's there – my pilot said it is a big source of income for Spain.

I take photographs out of open doors on aeroplanes and helicopters. The first time I did it, I was so sick I was glad when it was over. These days I concentrate so hard on the photos, I have no room for fear. But I am still happy to touch down on the ground.

We flew for about three hours the day I took this. It was cloudy. The forecast was for sun, but the weather never goes the way I plan it. In the end, though, I was happy it wasn't bright; you can get huge shadows when the sun comes out, and the soft light actually helped here.

When I'm in the air, I shoot like hell: I take between 1,000 and 2,000 pictures. But I only keep the strongest. This was one of 20 I kept.

The contrast between the beauty of the Earth and the impact of humans on it is an important part of my work. Sometimes I feel sad about humanity's impact, but I don't want to preach and there is beauty to observe.



The greenhouses are built into the landscape, so none of them are completely straight, which makes for some amazing patterns. This shot looks like an abstract painting to me.

About half of the **produce** that comes from these farms is exported to Germany, where I live. I think about this photo every time I go to the supermarket. The big chains, like Aldi and Lidl, stock a lot of these mass-produced fruit and vegetables, which just don't taste as good. It changed my shopping habits for good. Guardian Newspaper July 2015

#### **Exercise 4a:**

#### Comprehension

#### Read the above article and answer these questions

- 1. Who took the photograph on page 1?
- 2. Where was the photograph taken?
- 3. What does Mar del Plastico mean in English?
- 4. Where do most of the workers come from?
- 5. Is Bernhard scared when he takes photos?
- 6. How many photographs does Bernhard normally take when he's in the air?
- 7. Does Bernhard still shop in Aldi?
- 8. What technique does Bernhard use to get the photographs?
- 9. What is an important consideration in Bernhard's work?

1		
2		
3		
4.		
6		
7		
8		
9.		



### **Exercise 5:**

### Listening

Click on the link and listen for answers to these questions (Switch on Subtitles/Closed Captions) <a href="https://www.youtube.com/watch?v=oG5jk1DpGlM">https://www.youtube.com/watch?v=oG5jk1DpGlM</a>

1.Where does Bernhard Lang live?		
2.What year did he start work on his "Aerial views"		
3.Where did he take his first Aerial views		
4.When did Bernhard shot the Mar del Plastico series?		
5.In which category did Bernhard win first prize at the IPA awards?		
6.Why does Bernhard produce big photographs?		



#### Exercise 5a:

## 2nd Listening

Click on the link and listen for answers to these questions (if necessary, switch on Closed Captions) <a href="https://youtu.be/Zh-sBrAFE8g">https://youtu.be/Zh-sBrAFE8g</a> start at 2 mins

- 1. How many tomatoes are grow inside the first Greenhouse visited by the BBC
- 2. Are the tomatoes grown in the ground?
- 3. How does the presenter describe the area from the air?
- 4. Why was it so difficult to grow crops in the region before the introduction of greenhouses?

1.	
2.	
3.	
4.	



#### **Exercise 6:**

### **Talking**

Almería is a province of Andalusia, Spain and contains Europe's driest area. The arid landscape and climate that characterises part of the province has made it historically, unsuitable for farming.



Yet today, despite the almost desert like conditions of the sandy coastline of Huelva and Almería, modern agricultural methods means the area can supply year round, plentiful, cheap fruit and vegetables for European customers.

Look at the underlined statement

Is this a good or bad thing?

Could this method help alleviate starvation in famine prone areas of the world? Should the system be replicated in other hot dry countries? Africa, India, etc.

Make a list of some of the benefits and \*repercussions of Mar del Plastico
\* an indirect and usually bad result of an action or event that may happen some time afterwards

Compare and talk about your suggestions with a parter in class 10/15 Minutes

Benefits	Repercussions
1	
2	
3	



## Prepare to discuss the following in class with a partner

Who is responsible for creating "The Sea of Plastic? Is there anything we can do about "The Sea of Plastic? What should be done? What can you do, if anything?

Takes notes below to help with your discussion



