English for Architects and Interior Designers

Workbook

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IN THE MIND OF THE ARCHITECT: SEAN GODSELL

The following is an excerpt from "In the Mind of the Architect" (television series)

A slide show and the transcript reprinted below can be found at the following website: http://www.abc.net.au/arts/architecture/default.htm



Sean Godsell: Well Victorian houses are dark. They are <u>miserable</u> places. It just doesn't't work. It's cold. It's dark. It's <u>dank</u>. It relies on <u>devices</u> and techniques that are 100 years old. Why <u>reproduce</u> it?

Narrator: Architects have the power, if we <u>trust</u> them, to <u>transform</u> our lives. Buildings control the way we think and <u>behave</u>. So how do you decide what looks and feels right in a building, and do architects have to agree with you? Not in the houses they design for themselves.

Sean Godsell: Because this building <u>forces</u> one to <u>confront</u> oneself, then if you don't really feel good about yourself, you probably don't like the building. There is nowhere to hide <u>in that sense</u>.

Anne-Marie Godsell: Living here is about accepting the fact that you are in a very <u>public domain</u>. It's accepting the fact that your husband has a profession and the profession involves experimenting in the <u>private domain</u>. I have heard it <u>referred</u> to as a fish bowl and I remember one of the first nights we stayed in here, I became <u>incredibly aware</u> of the fact that there were no blinds in the front bedroom and that I'd have to change, get into the <u>cupboard</u> and change, which I did and after a short space of time I got very used to changing in the <u>cupboard</u>.

Sean Godsell: There was the day when I was working out on the nature strip and a man, his wife and his adult daughter were walking their dog and they walked past me and they said, "good morning", and I said: "Good morning" and they said... the fellow said: "So how is it up in Auschwitz today?" We've had people in the middle of the night, groups of people standing out in the street, yelling out: "let's feed the animals up in the zoo".

Anne-Marie Godsell: I'm used to the <u>experimentation</u>, I've become <u>impervious</u> to things that most people would find quite <u>affronting</u> and probably the most <u>affronting</u> thing to most people would be the <u>lack</u> of <u>perceived</u> privacy, but I don't find it at all confrontational. I find it a very <u>comforting</u>, <u>nurturing</u> home.

Sean Godsell: The building in terms of the plan is a <u>divided</u> plan, it's an Asian planning technique. It's <u>devoid</u> of corridor space. Its one space <u>divided</u> and one space that can be <u>divided</u> in a variety of <u>permutations</u> and <u>combinations</u>.

It's a symbolic gesture as well as a pragmatic one, but it forces a socialsation that we need to deal

with as a society in Australia. It <u>forces</u> <u>tolerance</u> within the house. And so in this building, bedrooms are <u>inter-connected</u> as they would be in a traditional Japanese house forcing a <u>respect</u> for privacy.



Why not in the 21st century have glass if you can get glass? Why not have light if you can get light and why not have air if you can get it? Why do they want to stop <u>progress</u>? Why are they so <u>nervous</u>? I don't know. As a <u>generation</u> of architects as a result of that, there are fewer fighters amongst us.

miserable— dank— devices— reproduce— trust— transform— behave— forces— confront— "in that sense"— public— domain— private—

Vocabulary

referred—
incredibly—
aware—
cupboard—
experimentation—
impervious—
affronting—
lack—
perceived—
comforting—
nurturing—
divided—
devoid—
permutations—
combinations—
symbolic—
gesture—
pragmatic—
socialisation (socialization)—
tolerance—
inter-connected—
respect—
progress—
nervous—
generation—

IN THE MIND OF THE ARCHITECT: SEAN GODSELL Worksheet

Create 10 sentences using any 10 new vocabulary words from this chapter:

1.					
2					
۷.					
3.					
0.					
4.					
5.					
6.					
7.					
8.	 	 		 	
9.	 				
10.	 	 	 	 	

THE PERFECT HOME Alain de Botton on Architecture



Alain talks about the <u>role</u> architecture plays in our everyday lives and how buildings can <u>affect</u> our <u>moods</u> and general well-being...

Can beautiful houses make us happy?

Beauty has a <u>huge</u> role to play in <u>altering</u> our mood. When we call a chair or a house beautiful, really what we're saying is that we like the way of life it's <u>suggesting</u> to us. It has an <u>attitude</u> we're <u>attracted</u> to: if it was magically turned into a person, we'd like who it was. It would be <u>convenient</u> if we could <u>remain</u> in much the same mood wherever we happened to be, in a <u>cheap</u> motel or a palace (think of how much money we'd save on <u>redecorating</u> our houses), but <u>unfortunately</u> we're highly <u>vulnerable</u> to the <u>coded</u> messages that <u>emanate</u> from our surroundings. This helps to explain our <u>passionate</u> feelings towards <u>matters</u> of architecture and home decoration: these things help to decide who we

Of course, architecture can't on its own always make us into contented people. Witness the dissatisfactions that can unfold even in idyllic surroundings. One might say that architecture suggests a mood to us, which we may be too internally troubled to be able to take up. Its effectiveness could be compared to the weather: a fine day can substantially change our state of mind – and people may be willing to make great sacrifices to be nearer a sunny climate.



Then again, <u>under the weight</u> of <u>sufficient</u> problems (<u>romantic</u> or <u>professional confusions</u>, for example), <u>no amount</u> of blue sky, and not even the greatest building, will be able to make us smile. Hence the difficulty of trying raise architecture into a <u>political priority</u>: it has none of the <u>unambiguous advantages</u> of clean drinking water or a safe food supply. And yet it remains <u>vital</u>.

Why are we drawn to <u>old-fashioned</u> buildings? What it is about modern architecture that people don't like?

People's <u>taste</u> tells us a lot about what's <u>missing</u> from their lives. People who <u>decorate</u> their homes with dolls and teddies are often <u>escaping</u> from something <u>overly harsh</u> and <u>cruel</u> in their lives, while those whose houses are white and completely <u>empty</u> are using their decorative <u>scheme</u> to <u>keep at bay</u> feelings of <u>chaos</u> and <u>disorder</u>. So why do so many people of us in the UK love old-fashioned things? This isn't a sign that we're <u>actually rural</u>, <u>backward</u> looking people.

Rather we're <u>nostalgic</u> for a rural past, <u>precisely</u> because we're now so far from having rural, <u>rustic</u> lives. We want to get away from what we feel we already have enough of: <u>technology</u>, concrete and high-tech. Many people hate modern architecture precisely because it doesn't help them to <u>rebalance</u>

their psyches. It seems to offer them more of what they have had too much of as it is.



Vocabulary

Vocabalary
role—
affect—
mood—
huge—
altering—
suggesting—
attitude—
attracted—
convenient—
remain—
cheap—
redecorate—
unfortunately—
vulnerable—
coded—
emanate—
passionate—

matters-

contented-

dissatisfactions—

unfold—
idyllic—
surroundings—
internally—
troubled—
effectiveness—
substantially—
"state of mind"—
willing—
sacrifices—
climate—
"under the weight"—
sufficient—
romantic—
professional—
confusions (complications)—
"no amount"—
political—
priority—
unambiguous—
advantages—
old-fashioned—
vital—
taste—
missing—
decorate—
escaping—
escaping— overly—

empty—
scheme—
"keep at bay"—
chaos—
disorder
actually—
rural—
backward—
nostalgic—
precisely—
rustic—
technology—
rebalance—
psyches—
disagree—
relationship—

THE PERFECT HOME Worksheet

Create 10 sentences using any 10 new vocabulary words from this chapter:

1.		 	
2.			
			1
3.			
J.			
4.	 		 ,
4.			
_			
5.	 	 	
6.			
7.	 	 	
8.		 	
9.	 	 	
10.	 		

Worksheet 1a: Chapter 1 "What is Architecture? Section I Units 1-2 Write your own definition of "architecture." What is the "function" of architecture? (What does it do?) Create sentences using each of the following words: abstract confine decisive geometric implement

organic			
utility			
Use a semi-colon to conn	ect two independent pl	nrases in one senter	nce:
Use a colon to introduce	a list in a sentence:		
Section I Unit 3			
What is the primary purpo	ose of architecture?		
In your own words, define	a "habitable interior."		
Describe a building/struct	ure that you feel "rises	to the realm of art" a	and explain why.
Does function shape form	ı or does form precede	(come before) funct	ion? Give an example.

Create se	entences using each of the following words:	
celebrity		
foremost	t	_
habitable	3	
monume	ntal	_
plain		_
Section I	Unit 4	
What crite "good"?)	eria do you use to judge the success of architecture (in other words, what makes a	building
-		
_		
Create se	entences using each of the following words:	
antiquity		
commod	lity	
-		

compile			
construe	•		
consult			
firmness	:		
symmetr	у		
interven	e 		
paraphra	ase		
treatise			
triad			
weather((verb)		

Worksheet 1b: Chapter 1 "What is Architecture?" Section I Unit 5 What distinguishes a "building" from "architecture?" What things do you "take into account" (consider) when building/designing architecture? Create sentences using each of the following words: compact component constitute distinction ecological erroneous

humble -		
integrate -		
- municipa -		
shed -		
transit -		
Section II What prol	Units 1-2 blems can an architect solve?	
Why mus	t architecture belong to more than just the architect?	
Create se assume	entences using each of the following words:	
-		
climate -		

conceive	•	
-		
authority		
-		
institutio	on	
-		
legislatio	on	
-		
promote		
-		
province		
-		
suspicio	us	
-		
benevole	ent	
-		
capriciou -	ıs	
-		
expedien	nt	
-		
speculati	ion	
-		
substand	ce	

testament	
Section III Units 1-3	
What is the primary role of architects?	
What other roles do architects play?	
Create sentences using each of the following words:	
villa	
survey	
acumen	
commitment	

conventi	onal	
-		
dignity		
-		
mediate		
-		
party(per	sons)	
-		
anonymi	у	
-		
boost		
-		
certificat	ion	
-	<u>.</u>	
commiss	ion	
-		
fantasize		
-		
harbor		
-		
limelight		
-		
notoriety -		

e		

Worksheet 2a: Chapter 2 "	Function"		
Section I Unit 1			
A single room or space can below (for example, dining r			oms or spaces
What kinds of buildings have	e a "symbolic function?"		
Copy, draw, or print images	of the following:		
1. alcove	2. anteroom	3. attic	4. cellar
5. corridor	6. gallery	7. hallway	8.vestibule
Create sentences using each	h of the following words:		
accommodation (or accom	modate)		
circulatory (or circulate)			

component

interrelate	
optimum 	
pragmatic	
What do you feel is the function	of a building's "façade" (exterior face)?
Write a building type that best s	suits each activity (for example: sales / store):
sports event	manufacturing
worship	dining
work	exercise
recreation	education

Section I Unit 2

Copy, draw, or print images of the following:				
1. atrium	2. façade	3. frontispiece	4. pergola	
5. porch	6. portico	7. rotunda	8.skyscraper	
Create sentences u	sing each of the follow	ving words:		
appreciation				
encircle				
outdoor 				
superficial				
utilitarian				

Workshee	et 2b: Chapter 2 "Function"
Section I U	Jnit 3
Give an ex	cample of one way society influences the demands of the client.
Create ser	ntences using each of the following words:
evoke	
_	
_	
generatio	n
_	
_	
upsurge	
_	
_	
Section II	Jnit 1

Library activity: Find a building you consider to be "functionalist." Prepare a photocopy of the building and be prepared to explain why it is a functionalist building. Below are the names of some architects whose work is considered "functionalist:"

Walter Gropius Adolf Meyer Mies van der Rohe

Alvar Aalto Wells Coates Giussepe Taragni

Eric Bryggman P.E. Blomstedt Uno Ullberg

Match each of the following words on	the left with a word of opposite meaning on the right:
afterthought	impractical
arcane	enable
derivative	old fashioned
embellished	unintentional
pragmatic	forethought
preclude	well-known
up-to-date	original
willful	unadorned
	e Louis Sullivan quote, "form follows function."
Name an example which illustrates the	
Name an example which illustrates the	
Name an example which illustrates the	

branch
manifest

pervade
sweep
toil

Create sentences using each of the following words:

27

Worksheet 2c: Chapter 2 "Function"

Section II Unit 3

Deconstructivism

From the literary philosophy of "Deconstruction" comes the architectural and design school of

"Deconstructivism". Inspired by Russian Constructivism, Deconstructivists believe in challenging the

basic assumptions of Modernist design (for example, that rooms should be rectangular in shape, or at

least that walls should be straight). There is also the influence of Italian Futurist architects such as

Antonio Sant'Elia, particularly the striving for dynamic forms.

The general characteristics of Deconstructivist design are as follows:

1. Explodes architectural form into loose collections of related fragments.

2. Destroys the dominance of the right angle and the cube by using the diagonal line and

the "slice" of space.

3. Uses ideas and images from Russian Revolutionary architecture and design—Russian

Constructivism

4. Searches for more dynamic spatial possibilities and experiences not explored (or

forbidden) by the modern movement.

5. Provokes shock, uncertainty, unease, disguiet, disruption and distortion by challenging

familiar ideas about space, order, and regularity in the environment.

6. Rejects the idea of the "perfect form" for a particular activity and rejects the familiar

relationship between certain forms and certain activities.

7. Note the work of the architects Peter Eisenman, Bernard Tschumi, Rem Koolhaus, Zaha

Hadid and Frank Gehry.







Peter Eisenman Zaha Hadid Frank Gehry

How do these buildings illustrate "deconstructivism"? (hint: use words from the description above to
describe the buildings).
Create sentences using each of the following words:
congruent
deformation
disregard

streamline	
tidy (or untidy)	
Section III Unit 1	
Match each of the following words on the left with a word of sin	nilar meaning on the right:
aristocracy	pluralize
bewilder	staff
chore	allay
proliferate	nobility
comfort	task
personnel	confound
The car park or parking garage is an example of a building des modern world. Can you think of another modern building that did not exist? Write the name of the building(s) and the struct	fulfills a specific need that previously

Describe how hospitals "accommodate" (fulfill the needs of) the following groups of people who use them (for example: The <u>emergency exit</u> accommodates <u>paramedics</u> in an ambulance by allowing them to transport patients to medical personnel quickly).

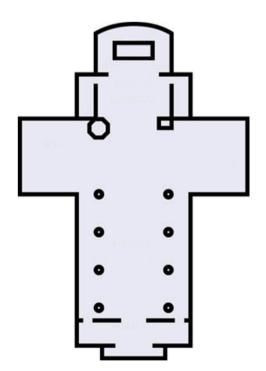
Doctors	
-	
Patients	
-	
Visitors	
Staff	
-	
Create se	entences using each of the following words:
clarify	
-	
consulta	tion
-	
footage	
-	

identify	
specify	

Section III Unit 3

Label the following diagram:

- 1. altar 2. apse 3.chancel 4. crossing
- 5. transept 6. narthex 7. sanctuary 8.vestry/sacristy



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