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English for architects

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Autor

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INTRODUCTION

This learning material is designed for students who are studying Architecture or want to know something new into English about Architecture. The contents provide practice in both productive and receptive skills (listening, reading, speaking and writing). It is to say that students will be able to share opinions, make comparisons and agree or disagree about the presentation of the topics. This book consists of six lessons related to a specific topic – based syllabus about architectural terms.

I have found some useful information and quoted various practical pages referring to grammar drills and readings related to Architecture with a short list of questions in order to motivate students to learn new words and phrases associated with their career. Also, I have read many programs about Architecture and moreover, I wanted to contribute with my personal English teaching experience supported on 17 years of training the English Language. Therefore, I decided to write this handbook.

English for Architects is based on the concept of using translation practice like an important tool of learning. This method involves students in the educational process through the English – Spanish Vocabulary technique.

- The readings are adapted from specific topics that improve the learning of technical vocabulary about Architecture using categories of words such as nouns, verbs, adjectives, and adverbs.
- The vocabulary review is related to the texts showed in each unit.
- The grammar exercises are presented through additional examples of the target grammar structures.
- The listening section gives students the opportunity to classify different sounds through lyrics.
- The speaking section helps students to apply what they have learned in the previous language focus and listening drills.
- The pronunciation section deals with phonetics and the individual translation of all the terms related to this field.
- Writing exercises help students to develop their narrative skills so that it is necessary to know the new methods to write good essays.

I believe that this academic text is going to be useful and interesting for university students in their career because they will be able to practice English in both their professional and daily lives.

RITA MARIDUEÑA TORRES

ENGLISH FOR ARCHITECTS

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Grammar	Vocabulary	Listening	Reading	Writing	Speaking	Pronunciation
Impersonal phrases: It's+ Adjective +Infinitive, giving advice and suggestions	Technical words related to architecture: works, design, construction, theory, style, lighting, scale, lifestyle, aesthetic, adorns, utility, cultural, contemporary, process, engagement, classical, medieval.	Song exercise: You're my heart, you're my soul by Modern Talking.	Architecture, theory of architecture, history.	Describing the profile of an architect.	Giving and asking for information: architect Job description, career as an architect.	Practicing consonant and vowel sounds

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Grammar	Vocabulary	Listening	Reading	Writing	Speaking	Pronunciation
Connectors: and, but, because, so; Articles: a, an, the, no article.	Technical words related to building construction: Field, multitasking, schedule, budget, residential, commercial, industrial, heavy, Financial, regulation, trade, execution, infrastructure, collapse, oversight, factories, release, wood, stone, brick, concrete, metal.	Song exercise: My heart will go on by Celine Dion	Building construction	Summarizing building types and building materials.	Describing the profile of workers in the construction.	Practicing consonant and vowel sounds

Grammar	Vocabulary	Listening	Reading	Writing	Speaking	Pronunciation
Connectors: above all, however. Instead, therefore; Gerund or Infinitive Form.	Technical words related to city planning: land, plan, design, development, communities, neighborhood, movement, outcome, sustainable, strategic, settlement, goal.	Song exercise: Every breath you take by the Police	City planning	Identifying the functions of planners.	Describing Urban or Town Planning.	Practicing consonant and vowel sounds
Homework						

Lesson four	Exploring drawing					
Grammar	Vocabulary	Listening	Reading	Writing	Speaking	Pronunciation
Spanglish exercises. Basic modals.	Technical words to Drawing: visual, ink, chalk, charcoal, crayon, styluses, silverpoint, draughtsman, leather plastic, expression, board, instruments.	Song exercise Summer nights by Olivia Newton John.	What is Drawing?	Explaining the profile of a draftsman.	Describing functions drafters.	Practicing consonant and vowel sounds
Homework						



Lesson One Exploring Architecture

1. Warm – up

Discuss the following questions in pairs.

a) What is the definition of Architecture?

.....

b) What is the function of an architect?

1.1.- Reading:

Architecture, theory of architecture, history.

- a) Architecture is both the process and the product of planning, designing, and constructing buildings and other physical structures. Architectural works, in the material form of buildings, are often perceived as cultural symbols and as works of art. Historical civilizations are often identified with their surviving architectural achievements. "Architecture" can mean:
- A general term to describe buildings and other physical structures.
- The art and science of designing buildings and (some) non building structures.
- The style of design and method of construction of buildings and other physical structures.
- The knowledge of art, science & technology and humanity.

- The practice of the architect, where architecture means offering or rendering professional services in connection with the design and construction of buildings, or built environments.
- The design activity of the architect, from the macro-level (urban design, landscape architecture) to the micro-level (construction details and furniture).

The word "architecture" has also been adopted to describe other designed systems, especially in information technology.

(Adapted from a website)

WORKSHEET

NAME:		 		 	
CLASS:	•••••	 •••••	• • • • • • • • • • • • • • • • • • • •	 •••••	•••••
DATE: .		 		 	• • • • • • • • • • • • • • • • • • • •

• Write the definitions about architecture in the chart.

Topic:
Definitions:
•
•
•
•
•
•

- b) Theory of architecture
- Historic treatises



The Parthenon, Athens, Greece, "the supreme example among architectural sites."

- The three basic principles of the architecture are durability, utility and beauty by in the early 1st century AD by the Roman architect Vitruvius. These have their own origin due to firmness, commodity and delight.
- 2. Architecture based on "to his mental health, power, and pleasure" according to John Ruskin.
- "You employ stone, wood, and concrete, and with these materials you build houses and palaces: that is construction, according to Le Corbusier

Modern concepts of architecture

- 1. "Form follows function" encouraged by Louis Sullivan.
- 2. Its own particular way of expressing values in social life stated by Nunzia Rondanini.
- 3. Sustainable architecture in order to satisfy the contemporary ethos a building should be constructed in a manner which is environmentally friendly in terms of the production of its materials,

(Adapted from a website)

WORKSHEET

NAME:	
DATE	••••

• Complete the chart about Theory of architecture.

Historic treatises	Modern concepts of architecture

c) History

It is necessary to show the basic characteristics that have each phase of the history of the architecture.

Origins and vernacular architecture



Vernacular architecture in Norway

- a. Needs (shelter, security, worship, etc.)
- b. Means (available building materials and attendant skills).
- c. Oral traditions and practices.
- d. The product of a process of trial and error.
- e. Creating urban areas
- Ancient architecture



- a. The constant engagement with the divine and the supernatural.
- b. The political power of the ruler, the ruling elite, or the state itself.
- c. Civic ideals.
- Asian architecture



Kinkaku-ji (Golden Pavilion), Kyoto, Japan

a. Different lines from that of Europe; Buddhist, Hindu and Sikh architecture each having different characteristics.

- b. To enhance the natural landscape.
- Islamic architecture



The Taj Mahal (1632–1653), in India

- a. Developing features to suit the religious and social needs of the society.
- b. To influence European architecture of the Medieval period.
- Middle ages



Notre Dame de Paris, France

- a) To organize their trades and written contracts
- b) Ecclesiastical buildings.
- c) The buildings of abbeys and cathedrals.
- Renaissance and the architect



La Rotonda (1567), Italy by Palladio

- a) The role of the individual in society
- b) Specific architects Brunelleschi, Alberti, Michelangelo, Palladio
- c) A revival of the Classical style
- d) The proportions and structure of buildings.
- e) To design a bridge as the level of structural calculations.

Early modern and the industrial age



Paris Opera by Charles Garnier(1875), France

- a) The rise of new materials and technology.
- b) To concentrate on aesthetics and the humanist aspects,
- c) Visual qualities
- d) Formal architectural training
- Modernism and reaction



The Bauhaus Dessau architecture department from 1925 by Walter Gropius

- a) The emphasis on revivalist architecture and elaborate decoration
- b) To produce better quality machine made objects.
- c) To develop a completely new style appropriate for a new postwar social and economic order,
- d) To focus on meeting the needs of the middle and working classes.
- e) To reduce buildings to pure forms,
- f) To remove historical references and ornament.
- g) To promote harmony between human habitation and the natural world.
- h) To create beauty based on the inherent qualities of building materials and modern construction techniques, trading traditional historic forms for simplified geometric forms,
- i) To celebrate the new means and methods made possible by the Industrial Revolution.

Architecture today



Postmodern design at Gare do Oriente, Lisbon, Portugal, by Santiago Calatrava

- a) To increase (in terms of structural systems, services, energy and technologies), the field of architecture became multi-disciplinary with specializations for each project type,
- b) Separation of the 'design' architect from the 'project' architect who ensures that the project meets the required standards and deals with matters of liability.
- c) Durability, sustainability, quality, money, and compliance with local laws.
- d) To consider everyday needs of people and use technology
- e) To create liveable environments, with the design process being informed by studies of behavioral, environmental, and social sciences.
- f) To encourage the facilitation of environmentally sustainable design,
- g) To focus more on the environment.
- h) To meet green building sustainable design principles.

Architecture of the Future

- a) Implements different technologies.
- b) Creativity and innovation.

- c) Emphasis on lighting, smells, sounds, textures, colors -- the individual sensory experience -
- d) To promote healthy environments
- e) The form of the building can directly relate to healing.
- f) To encourage the restoration of human beings through the building design and atmosphere.

(Adapted from a website)

TOPIC:
MAIN IDEA:
SUPPORTING DETAIL
SUPPORTING DETAIL
SUPPORTING DETAIL

TOPIC:
MAIN IDEA:
SUPPORTING DETAIL
SUPPORTING DETAIL
SUPPORTING DETAIL

TOPIC:
MAIN IDEA:
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TOPIC:
MAIN IDEA:
SUPPORTING DETAIL
SUFFORTING DETAIL
SUPPORTING DETAIL
SUPPORTING DETAIL

1.2 Vocabulary review

Exploring architecture

	-
Works, n	
Design, v/n	
Construction, n	
Theory, n	
Style, n	
Lighting, n	
Scale,n	
Lifestyle,n	
Aesthetic,adj	
Adorns,n	
Utility,n	
Cultural, adj	
Contemporary, adj	
Process, v/n	
Engagement, n	
Classical, adj	
Medieval , adj	
Drawings, n	
Specifications, n	
Behavior , n	

1.3. Grammar: Impersonal phrases: It's+ Adjective +Infinitive, giving advice and suggestions

1.- It is + adjective + infinitive clause:

Example: It is profitable for them to design this new structure.

"IT" IS + ADJECTIVE	"FOR" + PRONOUN	INFINITIVE
It's difficult	for me	To prepare, design, and structure specifications.
It's hard		To manage construction contracts.
It's impossible	for us	To prepare contract documents for building contractors.
It's important		To direct workers who prepare drawings and documents.
It's possible	for you	To seek new work by marketing and giving presentations.
It's exciting	for us	To consult with clients to determine requirements for structures.
It's likely	for it	To estimate materials, equipment, costs, and construction time.

Practice

Complete these sentences giving advice and suggestions.

1.- It's a good idea **(discutir)** the objectives, requirements and budget of a project.

2.- (Es útil) to consult with other professionals about design.

3.- It's possible (**preparar y presentar**) feasibility reports and design proposals to the client.

4.- It's unreasonable (**para nosotros**) to advise the client on the practicality of their project.

5.- (Es fácil) to use IT in design and project management, specifically using computer-aided design software.

タ YOU'RE MY HEART - YOUR'RE MY SOUL タ By Modern Talking



Fuente: www.google.com

1.- Listen to the song. Then complete the missing words.

Deep in my heart, there's a fire that's a burning heart Deep in my heart, there's for a start I'm dying in emotion It's my in fantasy I'm living in my, living in my dreams

You're my heart, you're my soul I keep it everywhere I go You're my heart, you're my soul I'll be you forever, stay with you together

You're my heart, you're my soul Yeah, a that our love will grow You're my heart, you're my soul That's the thing I really know

Let's close the door and believe my burning heart Feeling all right, come on, open up your heart I'll keep the burning Let your body melt in mine I'm living in my, living in my

2. - Write 10 nouns and 10 verbs in the box.

NOUNS	VERBS
1)	1)
2)	2)
3)	3)
4)	4)
5)	5)
6)	6)
7)	7)
8)	8)
9)	9)
10)	10)

Fuente: musica.com

http://www.musica.com/letras.asp?letra=832925

1.5. Speaking: Architect Job description, career as an architect.

Discuss in pairs. What is your opinion about the architect job description?

Architects design, plan, and The architect creates supervise the preliminary sketches, construction of usually using computerbuildings. assisted design and drafting (CADD) software. Architects must Architects work outdoors be artists, when they visit businesspeople, construction sites. organizers, planners, and coordinators. Architects work with The architect works with engineers, urban the builder to find the planners, contractors, and right piece of land for a landscape architects. structure.

WORKSHEET

NAME: CLASS: DATE:
Answer the following questions.
1 What do architects do?
2 Who do architects work with?
3 What do some architects major in?
4 What is CADD?
5 What can they supervise?

6. - What do they oversee and approve?

.....

7. - Where must architects have a degree from?

.....

8. - Which are the advancement possibilities?

.....

9. - Where can they work?

.....

10. - Which are the sources of information to get a job?

.....

11. - What is architectural work?

.....

12. - Why can earnings for architects vary?

.....

1.6. Pronunciation: Consonant and vowel sounds. Consonant sounds

1. - Practice saying these words.

/k/	/r/	/p/	/f/
Connect	Road	Pedestrian	Fix
Carry	Root	Transport	Force
Concrete	Rail	Power	Function
construction	Reinforce	Predominate	Traffic

2. - Listen and write

••••••	
•••••••••••••••	•••••

1.7 Writing: The profile of an architect.

• Write sentences using these words and phrases.

	Experience and t	alent of	fices and outdoors	supervisors
	A part – time job	a degr	ee from a college	design
	plan	supervise	work with	create
•••••	••••••••••••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •	••••••	••••••••••••••••••••••••
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Lesson Two Exploring Building Construction

2. Warm – up

Discuss the following questions in pairs.

- a) What is a building construction?
- b) Can you name two main characteristics of a building construction?

2.1.- Reading: Building construction Building Construction

In the fields of architecture and civil engineering, **construction** is a process that consists of the building or assembling of infrastructure. Far from being a single activity, large scale construction is a feat of human multitasking. Normally, the job is managed by a project manager, and supervised by a construction manager, design engineer, construction engineer or project architect.

For the successful execution of a project, effective planning is essential. Involved with the design and execution of the infrastructure in question must consider the environmental impact of the job, the successful scheduling, budgeting, construction site safety, availability of building materials, logistics, inconvenience to the public caused by construction delays and bidding, etc.

(Adapted from a website)

Types of construction projects



Condo construction in Canada

In general, there are four types of construction:

- 1. Residential Building construction
- 2. Industrial construction
- 3. Commercial Building construction
- 4. Heavy Civil construction

Each type of construction project requires a unique team to plan, design, construct and maintain the project.

Building construction

Building construction is the process of adding structure to real property. The vast majority of building construction jobs are small renovations, such as addition of a room, or renovation of a bathroom. Often, the owner of the property acts as laborer, paymaster, and design team for the entire project. However, all building construction projects include some elements in common – design, financial, estimating and legal considerations.

Many projects of varying sizes reach undesirable end results, such as structural collapse, cost overruns, and/or litigation reason, those with experience in the field make detailed plans and maintain careful oversight during the project to ensure a positive outcome.

Commercial building construction is procured privately or publicly utilizing various delivery methodologies, including cost estimating, hard bid, negotiated price, traditional, management contracting, construction management-at-risk, design & build and design- build bridging.

Residential construction practices, technologies, and resources must conform to local building authority regulations and codes of practice. Materials readily available in the area generally dictate the construction materials used (e.g. brick versus stone, versus timber). Cost of construction on a per square meter (or per square foot) basis for houses can vary dramatically based on site conditions, local regulations, economies of scale (custom designed homes are always more expensive to build) and the availability of skilled tradespeople. As residential construction (as well as all other types of construction) can generate a lot of waste, careful planning again is needed here.

The most popular method of residential construction in the United States is wood framed construction. As efficiency codes have come into effect in recent years, new construction technologies and methods have emerged. University Construction Management departments are on the cutting edge of the newest methods of construction intended to improve efficiency, performance and reduce construction waste. Industrial construction, though a relatively small part of the entire construction industry, is a very important component. Owners of these projects are usually large, for- profit, industrial corporations. These corporations can be found in such industries as Infrastructure, Power Transmission & Distribution, metallurgical and material handling, medicine, petroleum, chemical, power generation, manufacturing etc. Processes in these industries require highly specialized expertise in planning, cost estimating, design, and construction.

As in building and heavy/highway construction, this type of construction requires a team of individuals to ensure a successful project often undertaken by big construction companies. In the fields of architecture and civil engineering, construction is a process that consists of the building or assembling of infrastructure. Far from being a single activity, large scale construction is a feat of human multitasking.

Normally, the job is managed by a project manager, and supervised by a construction manager, design engineer, construction engineer or project architect. For the successful execution of a project, effective planning is essential. Involved with the design and execution of the infrastructure in question must consider the environmental impact of the job, the successful scheduling, budgeting, construction site safety, availability of building materials, logistics, inconvenience to the public caused by construction delays and bidding, etc.

(Adapted from a website)

WORKSHEET

CLASS:			•••••
a) Residentio	one topic and then exp al Building construction	ı	
b) Industrial	construction		
c)Commerci	ial Building constructio	n	
d) Heavy Civ	vil construction.		
	account these aspect		

a) Definition

- b) Characteristics
- c) Main function
- d) Examples
- 3.- Translate this text.

Many projects of varying sizes reach undesirable end results, such as structural collapse, cost overruns, and/or litigation reason; those with experience in the field make detailed plans and maintain careful oversight during the project to ensure a positive outcome.

2.2. Vocabulary review

Exploring building construction

Field n	
Field,n	
Multitasking,n	
Schedule,n	
Budget,n	
Residential,adj	
Commercial,adj	
Industrial,adj	
Heavy, adj	
Financial,adj	
Regulation,n	
Trade,n	
Execution,n	
Infrastructure,n	
Collapse,n	
Oversight,n	
Factories,n	
Release,v	
Wood,n	
Stone,n	
Brick,n	

2.3. Grammar Connectors: and, but, because, so; articles: a, an, the, no article.

1. - Connectors: and, so, because, or, but.

These are also called "linking words":

AND = For adding
 SO = For sequences
 BECAUSE = For explaining
 BUT = For contrasting
 OR = For choosing

Practice

Fill the gaps with and, but, because or so.

Architects must follow building codes, fire regulations, zoning laws
 ______ city ordinances when creating their plans.

2.- For public buildings, architects must be aware of disabled access laws ______ they must always consult all codes.

3.- Some states require architects to enroll in continuing education courses to keep their license ______ to require attendance at seminars, workshops and conferences to maintain a license.

4.- Architects must be in on the latest energy-efficient products, building styles and must research the area ______ they are building to ensure their design matches current building structures.

5.- Since these laws change regularly, architects need to stay up-todate on policy, zoning and regulation changes, ______ they consider the clients' money.

2.- Mixed articles

A = consonant sounds AN = vowel sounds THE= singular/plural NO ARTICLE = generalization

Practice

Choose the correct article.

1.- architects design residential and commercial structures, of course, but their responsibilities don't stop there.

a) A b) AN c) THE d) NO ARTICLE

2.- responsible architect must also think about a building's style, safety and sustainability to ensure it meets the needs of its occupants as well as the requirements of state and federal regulators.

a) A b) AN c) THE d) NO ARTICLE

3.- meaningful architects work with both government agencies and private clients.

a) A b) AN c) THE d) NO ARTICLE

4.- According to the U.S. Department of Labor Statistics, architects earned an annual mean income of \$72,550 for 2010.

a) A b) AN c) THE d) NO ARTICLE

2.4. Listening: Song exercise



Fuente: www.google.com

1.- Listen to the song and underline the main verbs.

Every night in my dreams I see you, I feel you, That is how I know you go on

Far across the distance And spaces between us You have come to show you go on

Near, far, wherever you are I believe that the heart does go on Once more you open the door And you're here in my heart And my heart will go on and on Love can touch us one time And last for a lifetime And never let go till we're one

Love was when I loved you One true time I hold to In my life we'll always go on

2.- Complete the following phrases

Near_____ wherever you are

I believe that the heart does_____

Once more you open the door

And you're _____ in my heart

And my heart will go on and on

You're here, there's nothing I fear,

And I_____ that my heart will go on

We'll stay _____ This way

You are_____ in my heart

And my heart will go on and____

Fuente: musica.com http://www.musica.com/letras.asp?letra=945

2.5. Speaking: The profile of workers in the construction.

Look at these bubbles to explain the profile of workers in the construction site.



2.6. Pronunciation: Consonant and vowel sounds Consonant sounds

1. - Practice saying these words.

/s/	/b/	/m/	/I/
Scale	By	Majority	Local
Successful	Budget	Common	Laborer
Site	Building	Maintain	Large
safety	bidding	management	legal

2. - Listen and write

•••••	
	••••••

- 2.7. Writing: Building types and building materials
 - Write two sentences using the words below.
 - a) Building types

CHURCHES

.....

SCHOOLS

.....

COMMERCIAL BUILDINGS (STORES)

•••••	• • • • • • • • • • • • • • • • • • • •	 ••••••

OFFICE BUILDINGS

•••••	••••••	••••••	•••••
•••••		•••••	•••••

FACTORIES

•••••	••••••	••••••	
•••••			•••••

PUBLIC BUILDINGS

.....

HOUSES

.....

b) Building materials

WOOD

•••••	 	

STONE

•••••	 	•••••
•••••	 •••••	•••••

BRICK

•••••	••••••••••••••••••	 ••••••
•••••	••••••	 •••••

METAL

•••••		
••••••	••••••	

CONCRETE

••••••	 	
•••••	 	

GLASS

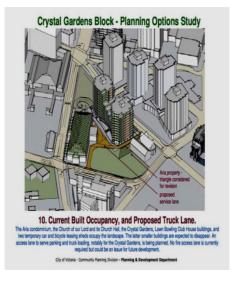
.....

Lesson Three Exploring City Planning

	3. Warm – up
	Discuss the following questions in pairs.
a)	What does a city planner do?
b)	Write two functions about city planning
	1

•••••	 	•••••		•••••
2	 	•••••	• • • • • • • • • • • • • • • • • • • •	••••••
•••••	 	•••••		

3.1.- Reading: City planning



Urban planning designs settlements, from the smallest towns to the largest cities. District overlooking Kowloon, across Victoria Harbour.

Urban planning

Urban planning (urban, city, and town planning) is a technical and political process concerned with the control of the use of land and design of the urban environment, including transportation networks, to guide and ensure the orderly development of settlements and communities.

It concerns itself with research and analysis, strategic thinking, architecture, urban design, public consultation, policy recommendations, implementation and management.

A plan can take a variety of forms including strategic plans, comprehensive plans, neighborhood plans, regulatory and incentive strategies, or historic preservation plans. Planners are often also responsible for enforcing the chosen policies.

The modern origins of urban planning lie in the movement for urban reform that arose as a reaction against the disorder of the industrial city in the mid-19th century. Urban planning can include urban renewal,

by adapting urban planning methods to existing cities suffering from decline.

In the late-20th century, the term sustainable development has come to represent an ideal outcome in the sum of all planning goals. (Adapted from a website)

Practice

1. - Read the text carefully. Answer these questions.

a.)- What is Urban Planning?

b).- What is the principal goal of Urban Planning?

c).- What is another name for Urban Planning?

d) .- What can a plan take?

e).- What is the function of the Planners?

2.- Write your own opinion about " Urban planning".

3.2 Vocabulary review

Exploring city planning Land,n Plan, n/ v Design, n/v Development, n Communities,n Neighborhood,n Movement,n Outcome,n Sustainable,adj Strategic,adj Settlement,n Goal,n Preservation,n Research,n Renewal,n Adapt,v Represent,v Concern,v Environment,n Planner,n

3.3. Grammar: Connectors: above all, however, instead, therefore and

gerund or Infinitive Form.

1.- Connectors

These words join positive and negative sentences. The connectors are:

above all, however, instead, therefore, then, even so, such as, furthermore, firstly, because of this and whereas.

Example: **Firstly**, I decided to increase my vocabulary in order to improve my listening and speaking skills.

Practice

a) Translate these connectors into Spanish.

111 STIY,		whereas
firstly,	instead	whereas
•••••		•••••
even so	however	therefore
because of this	furthermore	then
above all	from my point of view	such as

b) Circle the most appropriate connector in this paragraph.

Customer Service and Retention

Firstly, / instead Architects work closely with their clients. Before drafting plans, they meet with their clients several times to learn their clients' objectives, budget and any specific requirements for their project. Therefore, / firstly Architects also work with other related professionals,

such as / even so engineers, urban planners, landscape architects, construction representatives and interior designers. **While / however** they deal with customers and professionals directly, the construction workers continue doing their work in the site assigned. From **my point of view / above all** architects must have excellent oral and written communication skills.

2.- Gerund or infinitive form

These forms are related to verb complements, subjects or objects in a grammar structure.

Verbs using the gerund form:

Admit, advise, avoid, can't help, can't stand, consider, dislike, enjoy, feel like, finish, go on, keep, look forward to, recommend, remember, suggest, understand.

> Verbs using a gerund or an infinitive form:

Begin, continue, hate, intend, like, love, prefer, start, stop.

> Verbs using an infinitive:

Afford, agree, appear, arrange, ask, care, decide, expect, fail, forget, hope, learn, manage, mean, offer, plan, prepare, promise, refuse, remember, seem, want, wish.

Examples:

- a) Architects suggest planning the new construction of building.
- b) They intend to design modern structures. They intend designing modern structures.
- c) Landscape architects refused to work with those architectural firms.

Practice

 Fill in each space with either the gerund ("- ing ") or the infinitive (to...) form of the verb.

Example: I love...... detailed workings, drawings and specifications.

(produce)

1. They are not allowed tender applications and presentations.

(prepare)

2. She couldn't helpwith contractors and other professionals. (negotiate)

3. We enjoy up tender documents for contracts. (draw)

4.He expects people problems and issues that arise during construction. **(resolve)**

5.- My friend advised me that the environmental impact of the project is managed. **(ensure)**



Fuente: http://www.archcad-design.com/

JEvery breath you take Jewery by the Police



Fuente: www.google.com

1.- Listen and find the words with the sound /ei /.

Every breath you take Every move you make Every bond you break Every step you take

I'll be watching you

Every single day Every word you say Every game you play Every night you stay

I'll be watching you

Oh, can't you see You belong to me How my poor heart aches with every step you take

> Every move you make Every vow you break Every smile you fake Every claim you stake

I'll be watching you

Since you've gone I've been lost without a trace I dream at night I can only see your face I look around but it's you I can't replace I feel so cold and I long for your embrace I keep crying baby, baby please

Oh, can't you see You belong to me How my poor heart aches with every step you take

> Every move you make Every vow you break Every smile you fake Every claim you stake

I'll be watching you

2- Sing along

Fuente: musica.com <u>http://www.musica.com/letras.asp?letra=1041038</u>

3.5. Speaking: Urban Planning Walkability

Discuss in pairs. What do you think about the urban planning walkability?



3.6. Pronunciation: consonant and vowel sounds Consonant sounds

1. - Practice saying these words.

/ʃ/	/d/	/m/	/s/
Shaping	Destination	Mobility	Safe
Social	Individual	Museum	Sidewalk
Recreation	Define	More	Social
shop	Fundamental	mode	Presence

2.- Listen and write

••••••	
	•••••

3.7 Writing: the functions of planners.

• Write five sentences about the functions of planners.

1)	•••••••••••••••••••••••••••••••••••••••
2)	
3)	•••••
4)	
5)	

Lesson Four Exploring Drawing

4. Warm – up

Discuss the following questions in pairs.

a) What is a drawing?

.....

b) What do you like sketching better?



4.1.- Reading: What is Drawing?

Pen and wash lion by Rembrandt in the Louvre

Drawing

Drawing is a form of visual art that makes use of any number of drawing instruments to mark a two-dimensional medium. Common instruments include graphite pencils, pen and ink, inked brushes, wax color pencils, crayons, charcoal, chalk, pastels, various kinds of erasers, markers, styluses, and various metals (such as silverpoint). An artist who practices or works in drawing may be called a *draftsman* or *draughtsman*.

A small amount of material is released onto the two-dimensional medium, leaving a visible mark. The most common support for drawing is paper, although other materials, such as cardboard, plastic, leather, canvas, and board, may be used. Temporary drawings may be made on a blackboard or whiteboard or indeed almost anything.

The medium has been a popular and fundamental means of public expression throughout human history. It is one of the simplest and most efficient means of communicating visual ideas.

The relatively easy availability of basic drawing instruments makes drawing more universal than most other media.

(Adapted from a website)

Fuente: www.google.com

Practice

1.- Read the text carefully. Then complete the following sentences.

a) Drawing is
b) Usual tools are
c)An artist is someone
d) Temporary pictures may be elaborated

2. Translate this paragraph.

The medium has been a popular and fundamental means of public expression throughout human history. It is one of the simplest and most efficient means of communicating visual ideas. The relatively easy availability of basic drawing instruments makes drawing more universal than most other media.

1)	
-	
•	
2)	
3)	
0)	

4.2. Vocabulary review

Exploring	drawing
-----------	---------

lnk,n	
Chalk,n	
Charcoal,n	
Crayon,n	
Styluses,n	
Silverpoint,n	
Draughtsman,n	
Leather,n	
Plastic,n	
Expression,n	
Board,n	
Instruments,n	
Visual,adj	
Work,v	
Release,v	
Simple,adj	
Include,v	
Use,v	
Paint,v	
Practice,v	

4.3. Grammar: Spanglish exercises.

1.-Spanglish exercises

a) Check the meaning of these English phrases.

English phrasesMeaningUp to you-Depende de tiMore and more-Cada vez y másI don't mind-No me importaLet me explain-Permitame explicar

- Currently
- Right now

- Actualmente
- Inmediatamente

b) Read these sentences and replace the Spanglish phrases.

Sentence 1

In the actually, architects can design residential and commercial structures, of course, but their responsibilities don't stop there.

Sentence 2

I explain you that an architect must also think about a building's style, safety and sustainability to ensure it meets the needs of its occupants as well as the requirements of state and federal regulators.

Sentence 3

In this moment, architects may work with both government agencies and private clients.

c) Translate these sentences into English.

a) Architects must be trained and familiar with computer-aided drafting systems, building modeling and other relevant technologies.

b) They must conceptualize and experiment with different construction approaches through software and must also be familiar with basic office software, such as word processing, spreadsheets and accounting.

••••••	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	•••••
••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••
•••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••
••••••	• • • • • • • • • • • • • • • • • • • •	••••••••••	• • • • • • • • • • • • • • • • • • • •	•••••

c) An architect can earn a good annual mean income.

2.- Basic Modals

Should = advice Can = ability Must = obligation

Practice

Choose the modal verb (should, can, must) that is most appropriate.

1.- An architectcreate building designs and highly detailed drawings both by hand and by using specialist computer-aided design (CAD) applications.

a) Should b) Can c) Must d) Nothing

2.- Most architects interact with construction professionals about the feasibility of potential projects.

a) Should b) Can c) Must d) Nothing

3.- Some architects work closely with a team of other professionals such as building service engineers, construction managers, quantity surveyors and architectural technologists.

a) Should b) Can c) Must d) Nothing
4.- They apply for planning permission and advice from governmental new build and legal departments.

a) Should b) Can c) Must d) Nothing

4.4. Listening: Song exercise

"Summer nights " by Grease.



Fuente: www.google.com

1.- Listen and find the verbs in the past tense.

Summer lovin' had me a blast summer lovin', happened so fast i met a girl crazy for me - i met a boy, cute as can be summer days driftin' away, to uh-oh those summer nights

Tell me more, tell me more, did you get very far? tell me more, tell me more, like, does he have a car?

She stood by me, she got a cramp he went by me, got my suit damp i saved her life, she nearly drowned he showed up, splashing around summer sun, something's begun, but uh-oh those summer nights

Tell me more, tell me more, was it love at first sight? tell me more, tell me more, did she put up a fight? Took her bowlin' in the arcade - we went strollin', drank lemonade we made out under the dock - we stayed up until ten o'clock summer thing don't mean a thing, but uh-oh those summer nights

Tell me more, tell me more, but you don't gotta brag tell me more, tell me more, cause he sounds like a drag

He got friendly, holdin' my hand well she got friendly, down in the sand he was sweet, just turned eightteen - well she was good, you know what I mean summer heat, boy and girl meet, but uh-oh those summer nights

Tell me more, tell me more, how much dough did he spend? tell me more, tell me more, could she get me a friend?

It turned colder, that's where it ends - so i told her we'd still befriends then we made our true love vow wonder what she's doin' now summer dreams ripped at the seams, but oh, those summer nights Tell me more, tell me more.

2.- Sing along

Fuente: musica.com

http://www.musica.com/letras.asp?letra=101131

4.5. Speaking: Drafters.

Discuss in pairs. What do you think about drafters 'job?

Design plans using computer-aided design and drafting (CADD) software

Work from rough sketches and specifications created by engineers architects

Help design products with engineering and manufacturing techniques

Add details to architectural plans from their knowledge of building techniques

Prepare multiple versions of designs for review by engineers and architects

Specify dimensions, materials, and procedures for new products

Work under the supervision of engineers or architects

4.6 Pronunciation: Consonant and vowel sounds Vowel sounds

1. - Practice saying these words.

/eɪ/	/i/	/a:/	/e/
Make	Visual	Mark	Pen
Eraser	Ink	Various	Metal
Communicate	Is	Plastic	Leather
Paper	be	temporary	other

2.- Listen and write

4.7 Writing: the profile of a draftsman

• Write four characteristics about the profile of a draftsman.

1) 2) _____ 3) 4)

Lesson Five Exploring Painting

5. Warm – up

Discuss the following questions in pairs.

a) Can you write three similar words to painting?

1)	••
2)	••
3)	••

b)	What do you like painting more?

5.1.- Reading: What is Painting?



The Mona Lisa, by the Leonardo da Vinci, is one of the most recognizable paintings in the world.

Painting is the practice of applying paint, pigment, color or other medium to a surface (support base). The medium is commonly applied to the base with a brush but other objects can be used. In art, the term painting describes both the act and the result of the action.

However, painting is also used outside of art as a common trade among craftsmen and builders. Paintings may have for their support such surfaces as walls, paper, canvas, wood, glass, lacquer, clay, leaf, copper or concrete, and may incorporate multiple other materials including sand, clay, paper, gold leaf as well as objects.

Painting is a mode of creative expression, and the forms are numerous. Drawing, composition or abstraction and other aesthetics may serve to manifest the expressive and conceptual intention of the practitioner.

Paintings can be naturalistic and representational (as in a still life or landscape painting), photographic, abstract, be loaded with narrative content, symbolism, emotion or be political in nature.

A portion of the history of painting in both Eastern and Western art is dominated by spiritual motifs and ideas; examples of this kind of painting range from artwork depicting mythological figures on pottery to Biblical scenes rendered on the interior walls and ceiling of The Sistine Chapel, to scenes from the life of Buddha or other images of eastern religious origin.

(Adapted from a website)

Practice

1. - Write synonyms next to these words.

Trade	
Craftsmen	
Surface	
Landscape	
Abstraction	
Aesthetics	
Nature	
Motifs	
Depicting	
Rendered	
Painting	
Chapel	
Artwork	

2.- Underline the keywords and then explain the following text.

A portion of the history of painting in both Eastern and Western art is dominated by spiritual motifs and ideas; examples of this kind of painting range from artwork depicting mythological figures on pottery to Biblical scenes rendered on the interior walls and ceiling of The Sistine Chapel, to scenes from the life of Buddha or other images of eastern religious origin.

3.- Find some adjectives in the following paragraph.

Paintings can be naturalistic and representational (as in a still life or landscape painting), photographic, abstract, be loaded with narrative content, symbolism, emotion or be political in nature.

a)
b)
c)
d)
e)
f)

4. - Label these pictures













5.2. Vocabulary review

Exploring	painting
-----------	----------

	• •
Painting,n	
Drawing,n	
Art,n	
Pigment,n	
Object,n	
Outside,n	
Results,n	
Copper,n	
Clay,n	
Sand,n	
Leaf,n	
Lacquer,n	
Glass,n	
Creative,adj	
Expression,n	
Load, v/n	
Photographic,adj	
Landscape,n	
Motifs,n	
Ceiling,n	

5.3. Grammar: Grammar mistakes, relative pronouns: Who, which, whose.

1.- Relative pronouns.

Who is generally used for people.

which is used for things.

whose indicates possession.

Examples:

- a) The architects who developed that excellent project were hired.
- b) Those old buildings which needed to be painted were demolished.
- c) The worker whose brush I found.

Practice

Fill in each blank space with who, which, or whose.

1. The architect ______ house we stayed in is my

boyfriend.

2. At first, I couldn't tell ______ he was, but then I

recognized him.

3. The boy ________sold me my cell phone is a crook.

4. Paul: ______ pen did he give you? Thomas: The blue

one.

5. I couldn't decide ______ Architecture book was right for me.

2.- Grammar mistakes exercise

Below is a list of typical grammar mistakes. Correct them.

1 I would like that my teacher was here.

.....

2 I asked to the architect a question. 3 We're going out together for 10 months. 4 His parents want that he study Architecture. 5 She must to be a great architect. 6 It's for that I'm not going to the Art lessons. 7 It was the living room of my aunt. I saw Rita before to come here. 8 9 We were 5 university students in the classroom. I don't used to have lunch so early. 10

.....

5.4. Listening: Song exercise

"To be with you "by Mr. Big



Fuente: www.google.com

1.- Listen and complete the missing words.

Hold on little girl Show me what he's done to you Stand up little girl A broken heart can't be that When it's through, it's through Fate will twist the both of So come on baby come on over Let me be the one to show you

I'm the one who wants to be with you Deep inside I hope you feel it Waited on a line of greens and blues to be the next to be with you

Build up your confidence So you can be on top for wake up who cares about boys that talk too much I've seen it all go down Your game of love was all rained out So come on baby, come on Let me be the one to hold you

Chorus

Why be alone when we can be baby You can make my life worthwhile And I can make you start to

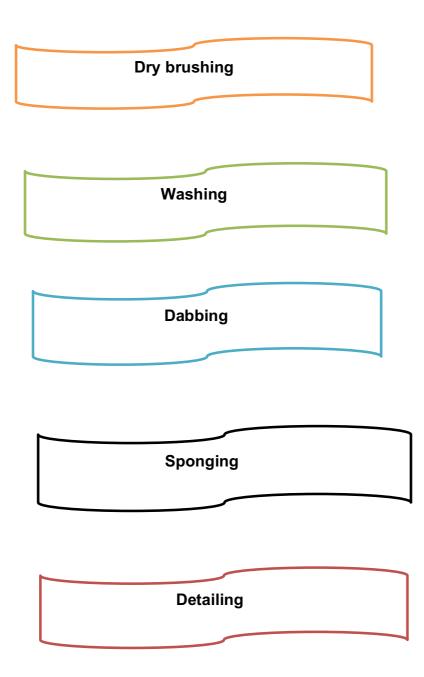
When it's through, it's through will twist the both of you So come on baby come on over Let me be the one to show you

2.- Sing along

Fuente: musica.com

5.5. Speaking: Acrylic painting techniques.

Discuss in pairs. Explain these acrylic paint application techniques.



5.6. Pronunciation: Consonant and vowel sounds Consonant sounds

1. - Practice saying these words.

/3:/	/f/	/p/	/g/
Surface	Form	Painting	Glass
Eastern	Life	Paper	Gold
Western	Manifest	Support	Range
term	motifs	composition	image

2.- Listen and write

5.7. Writing: Translate the Mona Lisa fragment into English.

Entre 1503 y 1505, pintó su gran obra maestra: La Gioconda. Este retrato es una de las pinturas más valoradas y copiadas de toda la historia del arte, aunque nadie sabe con seguridad quién era esta misteriosa dama ni porqué sonreía.

Lesson Six Exploring Art

6. Warm – up

Discuss the following questions in pairs.

- a) What do you think about the art?
- b) What aspects would you include when you decide to paint?

6.1.- Reading: What is Art?



Clockwise from upper left: a self-portrait from Vincent van Gogh, an African Chokwe statue, detail from the Birth of Venus by Sandro Botticelli and a Japanese Shisa lion.

Art

It is a term that describes a diverse range of human activities and the products of those activities, but here refers to the visual arts, which cover the creation of images or objects in fields including painting, sculpture, printmaking, photography, and other visual media. Architecture is often included as one of the visual arts; however, like the decorative arts, it creates objects where the practical considerations of use are essential—in a way that they are usually not for a painting, for example. Music, theatre, film, dance, and other performing, as well as literature, and other media such as interactive media are included in a broader definition of art or the arts.

Until the 17th century, *art* referred to any skill or mastery and was not differentiated from crafts or sciences, but in modern usage the fine arts, where aesthetic considerations are paramount, are distinguished from acquired skills in general, and the decorative or applied arts.

Many definitions of art have been proposed by philosophers and others who have characterized art in terms of mimesis, expression, communication of emotion, or other values.

During the Romantic period, art came to be seen as "a special faculty of the human mind to be classified with religion and science". Though art's definition is disputed and has changed over time, general descriptions mention an idea of human agency] and creation through imaginative or technical skill.

The nature of art, and related concepts such as creativity and interpretation, are explored in a branch of philosophy known as aesthetics.

(Adapted from a website)

Practice

1.- Answer the following questions.

a) What is Art?

.....

b) Which branch is included as one of visual arts?

.....

c) What happened in the 17th century referring to Art?

d) What is Art according to philosophers?

2. - Discuss these topics.

- a) Romantic period.
- b) Creativity and interpretation.

3.- Translate these phrases.

1).- - Art is "the use of skill and imagination in the creation of aesthetic objects, environments, or experiences that can be shared with others".

2).- The word art can describe several things: a study of creative skill, a process of using the creative skill, a product of the creative skill, or the audience's experience with the creative skill.

6.2. Vocabulary review

6.2. Vocabulary review	
Exploring art	
Activity,n	
Product,n	
Sculpture,n	
Images,n	
Photography,n	
Media,n	
Music,n	
Theatre,n	
Film,n	
Dance, n/ v	
Mastery,n	
Crafts,n	
Skills,n	
Description,n	
Nature,n	
Philosophy,n	
Branch,n	
Aesthetics,n	
Expressive,adj	
Abstraction,n	

6.3. Grammar: Extra word mistakes, present Perfect Verb Tenses.

1. - Present perfect verb tense

Example: "I am playing cards --> I have played cards"

PRACTICE

• Change each sentence into the present perfect tense.

1. I am speaking to them. I have______ to them. 2. That boy is driving a taxi. That boy has_____ a taxi. 3. My sister is sleeping. My sister has_____ 4. She is in Nobol. She has in Nobol. 5. They are arguing about their schoolwork. They have_____ about their schoolwork. 6. They are taking an Architecture test. They have_____ an Architecture test. 2.- Extra word mistakes Cross out the extra word. 1.- You can gather this food for to make stock. 2.- I spent three months picking up vegetables in Quito. My journey at work takes 20 minutes. **3.-** In Manta, the cats aren't allowed on the beach. I don't have enough money for to pay these prices. **4.** I went there the last night. I'm quite happy the most of the time. **5.-** On Fridays, they always call with all their suppliers. I like the both. 6.-I was agreed immediately. I couldn't attend to the American conference.

6.4. Listening: Song exercise

"Say you say me " by Lionel Richie.



Fuente: www.google.com

1.- Listen and order the phrases.

(chorus:)

() say you, say me; say it for always

() that's the way it should be

() say you, say me; say it together

() naturally

() I had a dream i had an awesome dream

() people in the park playing games in the dark () and what they played was a masquerade

() and from behind of walls of doubt

() a voice was crying out

2.- Complete the missing words

Say you, say me... (chorus) As we go down life's lonesome seems the hardest thing to do is to find a or two a helping hand - someone who that when you feel you've lost your way you've got one there to say "I'll show you"

3.- Pronounce these words

(chorus) So you think you know the answers - oh no 'cause the whole world has got you dancing that's right - I'm telling you it's time to start believing oh yes believing who you are: you are a shining star (chorus) Say it together... naturally.

Fuente: musica.com

6.5. Speaking: Visual Arts.

Look at the different labels and explain them.

The visual arts are art forms such as ceramics, drawing, painting, sculpture, printmaking, design, crafts, photography, video, filmmaking and architecture.

Many artistic disciplines (performing arts, conceptual art, textile arts) involve aspects of the visual arts as well as arts of other types.

Also included within the visual arts are the applied arts such as industrial design, graphic design, fashion design, interior design and decorative art.

The current usage of the term "visual arts" includes fine art as well as the applied, decorative arts and crafts, but this was not always the case.

Before the Arts and Crafts Movement in Britain and elsewhere at the turn of the 20th century, the term 'artist' was often restricted to a person working in the fine arts (such as painting, sculpture, or printmaking) and not the handicraft, craft, or applied art media.

The distinction was emphasized by artists of the Arts and Crafts Movement, who valued vernacular art forms as much as high forms.

Art schools made a distinction between the fine arts and the crafts, maintaining that a craftsperson could not be considered a practitioner of the arts.

(Adapted from a website)

6.6. Pronunciation: Consonant and vowel sounds

Vowel sounds

1. - Practice saying these words.

/ɑɪ/	/ʌ/	/e/	/œ/
Describe	Include	Term	Faculty
Like	Such	Object	As
Science	Until	Where	Dance
Acquire	but	Modern	aesthetics

2.- Listen and write

6.7. Writing: the main tools for painting.

• Write a short paragraph about the main tools for painting.



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