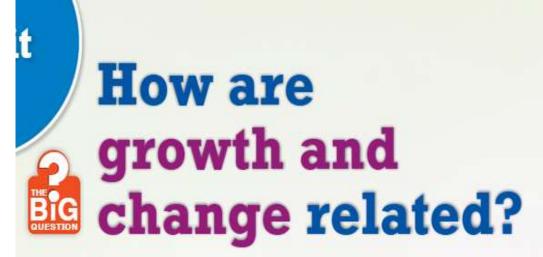






Name:

Grade 9



This unit is about ways in which people and things grow and change. You'll find out how seeds grow. You'll read about young people growing up and plants and animals migrating. Reading, writing, and talking about these topics will give you practice using academic language and help you become a better student.

How are Growth and Change Related?

78-89

Grade 9 ()	Vocabulary Worksheet (3)	Unit: 3/1st	Semester	
Student's Nam	ne:		Date:	/	/2025
Skill/Lesson:	How Se	eeds and Plants Grow/ A tale of Two Br	others		
Educational C	outcome	e: Recognize the meanings of the new v	words.		

Word	P.O.S	Definition
develop	V	to expand by a process of growth.
embryo	N	a human or animal at a beginning or undeveloped stage
germination	germination N the stage at which the embryo inside a seed starts to grow	
inactive	nactive Adj not active or not doing anything	
protective	Adj	keeping something safe from harm, damage or illness
straighten	V	Become or make straight
environment	N	the land, water, and air in which plants, animals and/or human live
function	N	the usual purpose of a thing
potential	N	the possibility that something will develop in a positive way
process	N	a series of actions, developments, or changes that happen in a sequence
photosynthesis	N	process by which plants makes food
profits	N	money that you gain by selling something or doing business
harvest	N	the time when crops are gathered are from the field
gemstone	N	valuable stones that have been cut into a particular shape

l. Fill	in the	blanks	with	the s	uitable	words	from	the l	ist.
---------	--------	--------	------	-------	---------	-------	------	-------	------

protective/ function / inactive / develop/ gemstone / embryo / process / profits / environment / potential /harvest/ straighten

1. Have you ever heard that a tree can	from a small seed?
2. My credit card was refused because it was	and needed reactivation.
3. An eight-week-old, anis	only an inch long.
4. The of the heart is to pump	blood for the whole body.
5. Would you that picture over	
6. Education aims to develop	abilities that students have.
7. Many animals and plants have a	
their bodies.	
8. Different kinds of plants follow the exact same _	for growth.
9. Plants that grow in a dry are	e able to live without much water.
10. Despite the increasing costs, the business still m	nanaged to increase its
11. The farmers celebrated a bountiful	after months of hard work.
12. The ring was set with a sparkling blue	that caught everyone's eye.
*************	**********
II. Choose the correct related word to comple	te the sentences.
1. It's important to (protective/ protect/ protect	ed) your skin from the sun.
2. Engineers usually wear (protect/ protective/ p	protection) clothing.
3. Saleh wanted to (protect/ protective/ protect	tion) himself from dangers.
4. Hard helmets provide (protect / protective/ p	rotection) for mineworkers' heads.
5. In the process of (germinate/ germinated/ ge	rmination), a seed begins to grow into
plant.	
6. Without sunlight, the seeds will not (germinat	e/ germination/germinated).
7. The (develop/ developed/ development) of co	mputer industry has been very rapid.
8. The new product was (develop / developed/	development) over a whole year.
9. We have enormous harvest of corn this year. I	Harvest is (noun / verb/adjective)
10. Researchers are developing new ways to harv	est data more efficiently. Harvest is
(noun /verb /adjective)	
11. There is an (action /active /activate) volcano i	n the city.
12. The (correct/corrective/correction) was done	on the spot.
13.I had a very (productive /produce/ productio ahead of schedule.	n) morning and finished all my tasks
14. The company is moving (productive /produce	e/ production) overseas to reduce
costs.	_

ofits ≠	$\underline{}$ 2. develop \neq $\underline{\underline{}}$	
Writing Task:		
paragraph that explains		The Tale of Two Brothers, write a xts. Make sure you use at least 8



Grade	Reading Comprehension Worksheet (3) Unit: 3/1st Semester					
Studen	t's Name:/ /2025					
Skill/L	esson: How Seeds and Plants Grow/ A tale of Two Brothers					
Educa	tional Outcome: Answer reading comprehension questions.					
After	reading "How Seeds and Plants Grow" carefully, answer the following					
quest	ions.					
1.	What are the three main parts of a seed?					
	A. Roots, stem, leaves					
	B. Embryo, stem, seed coat					
	C. Embryo, stored food, seed coat					
	D. Cotyledons, flower, embryo					
2.	What is the role of stored food in a seed?					
	A. To protect the seed from insects					
	B. To help the young plant make its own food					
	C. To keep the young plant alive until it can make its own food					
	D. To help the plant grow taller					
3.	What is the function of the seed coat?					
	A. It helps the plant grow roots					
	B. It stores water for the plant					
	C. It protects the embryo and the stored food					
	D. It helps with photosynthesis					
4.	What are cotyledons, and what do they do in some plants?					
5.	What conditions must be right for a seed to begin to grow?					
6.	What happens first during germination? A. The leaves appear C. The plant produces flowers					
	A. The leaves appear B. The seed coat breaks open C. The plant produces flowers D. The stem grows downward					

•	ical Thinking): How is the way a seed grows similar to the way a person learns or s in life? Write two full sentences.
Real Life (Question:
	d you do if you planted a seed and it didn't start to grow after a few weeks? I you try to help it?
	A Tale of Two Brothers
1. What is	the setting of the story?
2. What di	fferences can you see between how Heungbu and Nolbu treated their
3. How did same?	Heungbu become rich, and what happened when Nolbu tried to do the
Critical Th	ninking: Why is it important to consider the future when making choices
	Question: What would you do if you saw someone being treated unfairly? r answer in two full sentences.

Grammar Worksheet (4) Simple Past (Regular and Irregular Verbs)

We use the past simple:

- For an action that occurred/ happened and finished at a definite time in the past.
- Omar arrived early yesterday.
- Interrogative (question): Did Omar arrive early yesterday?
- Negative: Omar didn't arrive early last day.
- (remember: did + bare infinitive)
 Mohammad was absent yesterday.(be)
- Interrogative: Was Mohammad absent yesterday?

Negative: Mohammad wasn't absent yesterday.

Note: When the verb used is (be), we don't need a helping verb for negative or questions)

Time expressions/ key words:

(Yesterday, then, when, ago, last night/ last week/ last December, etc., a date in the past like: 2011, 1999...etc.)

- Remember, some verbs in English are regular while others are irregular.
- Regular verbs are formed by adding (d,ed) to the end of the verb following the rules below:

Basic rules

- Most verbs: Add "-ed" to the end.
 - Example: jump -> jumped
- Verbs ending in "e": Add "-d" to the end.
 - Example: like -> liked

Rules for specific endings

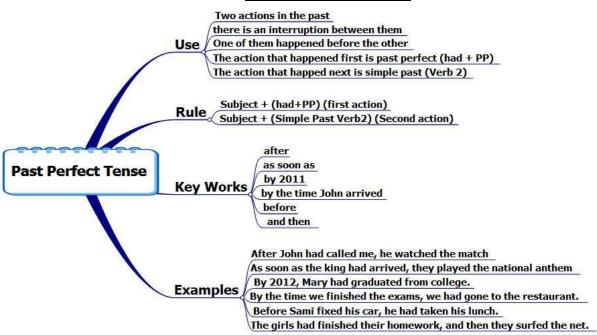
- Verb ends in "y":
 - o If the "y" is preceded by a consonant, change "y" to "i" and add "-ed".
 - Example: carry -> carried
 - o If the "y" is preceded by a vowel, just add "-ed".
 - Example: play -> played
- **Verb ends in a single vowel followed by a single consonant:** Double the final consonant before adding "-ed," provided the last syllable is stressed.

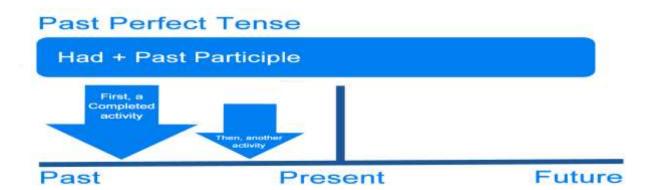
 Example: stop -> stopped, hug -hugged
For irregular verbs, see and study the list of most commonly used ones at the end of this booklet.
PRACTICE:
Make the past simple negative and interrogative (question):
1. Saleh was late last night.
Negative:
Interrogative:
2. Ali came to the party yesterday.
Negative:
Interrogative:
3. I stayed at home a day ago.
Negative:
Interrogative:
4. You did the homework yesterday. (note: in this sentence, did is the main verb).
Negative:
Interrogative:

Correct	he verbs between brackets using the past simple tense:					
1. Th	ey(be) here all the time but I didn't see them!					
	san (be) here all time but I didn't see him!					
3. I_	3. I(be) born in Amman, the capital city of Jordan.					
4. M	cousins (have) final exams two weeks ago.					
5 M	cousin (have) final exams two weeks ago.					
	classmates (forget) to submit the project yesterday!					
7 K	ram (not/go) out yesterday.					
8	you (leave) early this morning?					
	at Yazan (take) him you when you went hiking?					
	w far (be) it?					
	dulla (not lose) the match yesterday .					
	men(not/ be) at school two days ago					
	(be) the kids happy in their last trip?					
	they (win) the match last week?					
	ey(carry) heavy boxes a two hours ago.					
**	************					
Q2. Use	he following prompts to write 2 past simple sentences:					
1. (My p	rents/ travel/ to London/ in 1999)					
2. (Hamz	buy/ a camera/ last week)					
	•					

Grammar Worksheet Number (5): Past Perfect

Past Perfect Tense





a) Fill in the blanks with the correct form of the verbs in the brackets.

- 1. **Before** I came home I ______ (**buy**) some bread.
- 2. After we _____ the theatre (**reach**), the performance _____ (**start**).
- 3. **By 1998**, she ______ a new house. (**build**)
- 4. I _____ the flight, and then I turned off the PC. (cancel)

7. 8. 9.	As soon as the principal classes. (finish) I (worry) a lot about Asem was safe. They (drink) tea after After Ali (work) (decide) to give up the job.	nt him before Ier they				
8. 9.	I (worry) a lot about Asem was safe. They (drink) tea after After Ali (work)	e r they	(hear) that			
8. 9.	Asem was safe. They (drink) tea after After Ali (work)	e r they	(hear) that			
9.	They (drink) tea after Ali (work)					
9.	After Ali (work)					
10.	(decide) to give up the job	at the hospital for tw	wo years he			
10.						
	.I (buy) a new camera	a before I	(go) to London.			
B)). Choose the correct answer					
	He had known her for a long time	they got mar	ried. (before, after)			
	Mohammad became angry					
	Waleed had joined the team,	-				
3.	, we had bought a new house. (Then, By 2013)					
4.	Yazan had told me his story,	he went to bed. (and then, after)			
	***********	********	*****			
	Writing Task:					
	Write a short paragraph (8–10 sentences) about vour last Frid e	av Use both nast			
) about your last File	ay. Ose bom pasi			
	simple and past perfect tenses.					
		D LUCK!				

Skill/Lesson: Grammar Worksheet (6) If Conditionals (Types1&2)

What Are Conditional Sentences?

Conditional sentences describe **situations** and their **possible outcomes**. They typically consist of **two parts**:

- The "if" clause (condition)
- The main clause (result)

Conditional sentences are of many types, as for this lesson, we focus on type one and two.

*Type 1 is used for real or very probable situation in the present or in the future.

e.g. If you **come** to the party, you **will meet** my father.

If clause main clause

If Yousef goes with us, he will pay for the tickets.

If I am absent, I will send my assignments online.

If Omar doesn't hurry, he will miss the bus.

I won't finish on time if I wake up late.

*Type 2 is used to express imaginary, unreal or hypothetical situations in the present or future e.g. If we lived on Mars, we wouldn't survive.

If clause main clause

If I owned a nice island, I would build a huge house by the sea.

If I were a millionaire, my life would change completely.

If I were you, I would apologize to the teacher for being impolite. (advice)

Note: if the sentence begins with the main clause, we use no comma between the clauses.

Ex: We will win the first prize if we work harder than other teams.

Туре	Use/function	If clause form	Main clause form
1	Real Possibility	If+ present simple	will + bare infinitive
2	Unreal or imaginary situations / or to give advice	If + past simple	would + bare infinitive

I) Put the verbs in brackets in the correct form.	
1. If Karama holiday anywhere in the world, he would go to Spain. (win)	l
2. Omar would buy a new camera if he enough money. (have)	
3. The classbetter if the students behaved well. (become))
4. If the teacher encouraged the students, their motivation (in	nprove)
5. If the dog, it will wake the baby up. (wake up)	
6. If I you, I would not buy that dress. (be)	
7. Ahmad wouldn't pass the test if he for it. (not/study)	
8. If Basel had more money, he a bigger car. (buy)	
9. If I were you, I everyone. (not/trust)	
10. If we lived in Paris, wethe Eiffel Tower often. (visit)	
11. I won't run if I a spider. (see)	
12. If it gets colder tonight, we the fireplace. (light)	
13. If Fahed had more time, he karate. (learn)	
14. If Jad more active, he would do better in sports. (be)	
15. If I were taller , Ibasketball. (play).	
II) Correct the mistakes.	
1. If I find a job, I will moved to a bigger house.	
2. If Mohammad left on time, he wouldn't missed the train.	_
3. If I were you. I will tell the truth.	
4. Yamen would buy the shoes if Hassan lends him the money.	
5. If Waleed reads the book, he would know the answers.	_
	_

II	I) Complete the sentences.
2. 3.	If Mohammad had a car,
	Writing Task: Write a short paragraph about an important event or goal in your life. Use if-type 1 sentences to talk about what you will do if certain things happen in the future. Use if-type 2 sentences to imagine what you would do in different or impossible situations.

Writing Worksheet (3) Unit: 3 /P.92

Skill/Lesson: Writing A story with a starter

Write a story using the following starter:

I was reading in a quiet, cozy library when

A lucky Escape

I was reading in a quiet, cozy library when suddenly I heard a strange noise coming from the back room. "What was that?" I whispered to myself, looking up from my book. Curious but a little nervous, I put down my book and walked slowly toward the sound.

The lights flickered, and I saw a shadow moving near the old shelves. "*Hello? Is someone there*?" I called out, my voice trembling. Just as I reached out to see what it was, the floor beneath me shook slightly. Suddenly, the fire alarm blared loudly, making my heart race. People started shouting, "Get out! Fire! Evacuate now!" I grabbed my bag and ran towards the exit with everyone else. Outside, thick smoke was rising from the library's kitchen. The firefighters arrived quickly and began spraying water.

I stood trembling, watching the fire being put out. "I can't believe this happened," I thought. Everyone was safe, but the fear didn't leave me for a while.

I was so glad I stayed calm and followed the rules. "*That was a lucky escape*," I said to my friend, still catching my breath.

- A) underline the setting in this story.
- B) Circle the problem and solution(s) in this story

Short Story: Choose Your Starter to write a story

- 1. It was a quiet evening, until suddenly, the lights flickered and the entire house was plunged into darkness.
- 2. My mind went blank the moment I needed it most—the password was gone.
- 3. Basel knew this was his last chance—either level up or lose everything. His heart raced as the countdown began. Every second felt like a lifetime.

Guidelines:
 Make sure your story has a beginning, middle, and end. Include a character, a problem or event, and a clear resolution. Use descriptive language and dialogue if possible.
Title
Main Characters:
Setting (time and place)
Problem/ conflict :
Beginning of story : (rising events):
Climax: (turning point of events)
Falling events : (resolution)
Ending/feelings:

Rubric:				
Content & ideas (2)	/ Grammar & punctuation (2) /	Linking Words (2) /	spelling (1)	handwriting (1

Check your story against the checklist on the next page.
Short Story Writing Checklist (Grade 9)
Planning
• ☐ Central idea or theme is clear
• ☐ Main character has a goal or problem
• ☐ Setting (time and place) is described
E Structure
• ☐ Beginning introduces characters and setting
• ☐ Middle builds tension or conflict
☐ Climax is exciting or intense
ullet Ending resolves the conflict or leaves impact
• ☐ Descriptive language (show, don't just tell)
• □ Dialogue adds realism or moves story forward
• □ Paragraphs are used to organize ideas
Mechanics Mechanics
• □ Correct spelling, grammar, and punctuation
• ☐ Consistent verb tense (past or present)
• □ Proper formatting (title, indents, spacing)

Grade & Section: 9 () Unseen Passage (3) Unit: 3/1st Semester

Science has changed the world in incredible ways. Scientific discoveries help us live longer, travel faster, and understand the universe better. These discoveries are the result of years of observation, careful experiments, and the curiosity to ask important questions.

One of the most important breakthroughs in science was the discovery of gravity. Isaac Newton's ideas helped explain why objects fall and how planets move in space. His work laid the foundation for physics. Later, Albert Einstein built on these ideas with his theory of relativity, which changed how we understand time, space, and energy.

In the field of medicine, science has saved millions of lives. The discovery of antibiotics, vaccines, and modern medical technology has helped treat diseases that were once deadly. Today, scientists continue to search for cures for illnesses like cancer and new ways to fight viruses such as COVID-19.

Science also plays a big role in protecting the planet. Environmental scientists study pollution, global warming, and endangered species to find solutions for a healthier Earth. At the same time, space science is helping us learn about other planets, black holes, and even the possibility of life beyond Earth.

In conclusion, scientific discoveries shape our world and continue to improve our lives. Whether it's in health, the environment, or space, science helps us understand problems and find solutions. Supporting science and learning more about it is one of the best ways we can build a better future for everyone

2. What ar	e some ways science has changed the world according to the essay?
. How did	Albert Einstein contribute to our understanding of science?

4. Find a word from the text which means "big, important discoveries or progress."

5. Why is supporting science important for the future, according to the essay?				
6. Critic	al Thinking: How do you think science will shape the world in the next 50			
7. Real-	Life Application Question			
Can you	think of a recent scientific discovery or invention that has impacted your lit			