



Beehive 6. My Childhood by A.P.J. Abdul Kalam

1. Summary

'My Childhood' is an excerpt taken from the autobiography of A.P.J. Abdul Kalam titled, 'Wings of Fire'. He was born into a middle-class Tamil family in the island town of Rameswaram in the erstwhile Madras State. His home was austere, but loving. His father did not have much formal education, but had an innate wisdom. Both parents were very generous. He inherited honesty and self- discipline from his father; from his mother, he inherited faith in goodness and deep kindness. He had a very secure childhood, both materially and emotionally.

In his childhood, his close friends were from orthodox Hindu Brahmin families. As children, none of them ever felt any difference between themselves because of their religious differences and upbringing. He did encounter some discrimination from a teacher and a teacher's wife because he was a Muslim. However, these incidents were resolved. His family exposed him to the best of both the Hindu and the Muslim religions. When he grew older, he asked his father for permission to study the District Headquarters at in Ramanathapuram. His father agreed to let him go.

Check out a truly motivational speech by our eleventh President, Dr. Abdul Kalam. Click on the link below.

https://www.youtube.com/watch?v=Zd9mE0d2M9k

2. Vocabulary

- Statesmen important politicians, especially ones that people respect Statesmen like Pandit Jawarharlal Nehru and Sardar Vallabhai Patel helped build our country after independence.
- Autobiography a book written by someone about their own life Mahatma Gandhi's autobiography is called 'The Story of My Experiments with Truth'.
- Erstwhile former, in the past
 Gayatri Devi was the erstwhile Maharani of Jaipur.



- 4. **Formal** not casual, official or important gathering The meeting with the Prime Minister is always a **formal** occasion.
- 5. **Innate** within you, quality you are born with My mother has an **innate** goodness.
- Ancestral house family house passed down from generation to generation
 I live with my grandparents in our ancestral home.
- Austere simple
 Gandhiji lived a very austere life.
- Inessential not necessary
 The shops have stopped stocking all inessential items.
- 9. **Luxuries** great comfort, provided by expensive and beautiful things She had got so used to the **luxuries** provided in the palace that she could not leave it.
- Necessities things that are needed, especially to live The orphanage provided all the necessities of life, but no affection and warmth.
- 11. **Materially** physical comforts, relates to money and wealth Worldwide, life in this century is **materially** oriented.
- Emotionally in a way that relates to feelings
 She spoke emotionally about the hardships she had to endure during her childhood.
- Erupted to burst out suddenly or explode
 The bomb suddenly erupted and injured many people in the market.
- Provision (supply with) food, drink, or equipment There are provision stores in each colony in Delhi.
- Princely sum generous amount (here, ironic)
 The little boy selling balloons at the street corner earned the princely sum of twenty rupees per day.
- Anna an old Indian coin, worth about six paise now
 I found an eight anna coin in my grandmother's purse.



- 17. **Isolated** alone, apart from people and things The Antarctic is a very **isolated** continent.
- Allied Forces the armies of the U.K., U.S.A. and Russia during the Second World War The Allied Forces won the Second World War against Germany and Japan in 1945.
- Emergency something dangerous or serious, such as an accident, that happens suddenly or unexpectedly and needs fast action in order to avoid harmful results The pilot of the plane was forced to make an emergency landing on the state highway.
- Declared publicly said or admitted The government declared that the price of petrol would go up by Rs.2 the next day.
- Casualty a person or thing that suffers as a result of something else happening She lost her job, a casualty of the slowdown of the economy.
- Suspension put on hold, not allowed to do for a short while
 Vimla was very angry about her suspension from school, even though she admitted that she had stolen money from a classmate.
- 23. **Bundled** a number of things that have been fastened or held together The clothes were all **bundled** together and wrapped up in a dirty sheet.
- Distributed gave something out to several people, or spread or supplied something She distributed the blankets to the homeless people sleeping on the pavement.
- 25. Wages earnings, money made day to dayDaily wage workers on farms have no earnings during the monsoons.
- Surge a sudden and great increase
 The heavy rains led to a surge in the water level of the river.
- 27. Inherited to have biological characteristics that have been passed down from parent to children; also money and property passed down to children All living organisms have inherited genes from their ancestors.



- Characteristics features that define typical or noticeable quality of someone or something Each plant has unique characteristics.
- Socio-economic matters relating to customs and wealth
 Socio-economic disparity in India is very wide, Mukesh Ambani is at one end, and a starving beggar is at the other end.
- Environment the conditions that one lives or works in The environment in the school made the children very happy and eager to learn.
- Authority the moral or legal right or ability to control
 The teacher had no authority to declare a holiday for the whole school.
- Self-discipline the ability to make yourself do things you know you should do even when you do not want to She had great self-discipline and woke up early each morning to study.
- Orthodox Old fashioned, observing traditions day to day Many people in India are quite orthodox, so arranged marriages are still quite common.
- 34. Upbringing the way you are treated and educated when young, especially by your parents, and the effect this has on how you behave Sita's upbringing was very strict and she had to study and rest at fixed times.
- Priesthood the position of being a priest
 The priesthood of the local temple was taken over by Mohan.
- 36. **Transport** the movement of people or goods from one place to another The school will arrange for the **transport** of the students from the school to the railway station.
- 37. Catering providing food and drink at an event, e.g. weddingMy friend is an excellent cook, so she started catering for small events.
- Ceremony formal acts, often fixed and traditional, performed on important social or religious occasions
 The marriage ceremony was held on the terrace of the house.
- Sacred considered to be holy and deserving respect
 Everyone takes a dip in the sacred Ganga river when they visit Haridwar.



- Could not stomach could not accept My mother could not stomach the thought of my dropping out of school to get married.
- 41. Accordance following a rule, law, wish etc.
 In accordance with her father's wishes, she applied for a government job.
- 42. **Downcast** sad, without hope, looking down with eyes She was **downcast** at the news of her brother's failure in his exams.
- 43. **Weeping** crying The lost child was **weeping** and wanted his mother and father.
- 44. **Impression** an idea or opinion of what something or someone is like The movie on Rani of Jhansi left a deep **impression** on me.
- 45. **Respective** belonging separately of each of the people mentioned Students should list their **respective** options for sports in the school office by this afternoon.
- Incident an event that is either unpleasant or unusual After the incident of stone throwing all the roads into that area were blocked.
- 47. **Summoned** to order someone to come or be present at a particular place The police **summoned** Mr. Desai to the police station to question him about the robbery.
- Social inequality an unfair situation in society when some people have more money, opportunities, etc. than other people We should all work to remove social inequality in our country.
- Communal shared by a group of like-minded people India was a truly secular country but recently there have been many communal riots.
- Intolerance refuse to accept beliefs different from yours
 We must teach our children to shed intolerance and embrace brotherhood.
- 51. Bluntly to speak bluntly is to speak without trying to be polite or considering other people's feelings
 I bluntly told my father that I wanted to study more and did not want to get married immediately.



- Apologise to tell someone that you are sorry Rahul had to apologise to his teacher for using bad language in front of her.
- 53. **Quit** to stop doing something or leave a job or a place She had to **quit** her job and move to her village to look after her old parents.
- 54. Regret a feeling of sadness about something sad or wrong or about a mistake that you have made The manager of the hotel regretted that there were no rooms available.
- 55. Behaviour the way that someone behaves The children were on their best behaviour when the Principal was going round the school.
- 56. **Conviction** Belief

We must learn to question our **convictions** instead of holding onto blind beliefs.

- 57. **Conveyed** to make ideas, thoughts, feelings etc. known to somebody The documentary film **conveyed** information about smoking.
- 58. Ultimately in the endUltimately you have to decide whether you want to travel today or not.
- Reformed to make a change in behavior
 We need to reform our education system so that students are better prepared for jobs.
- Rigid stiff, unrelenting My grandmother was rigid in her belief about the advantages of child marriages.
- Segregation keeping apart
 During the Mughal rule in India, segregation of men and women was normal.
- Conservative not usually liking or trusting change, especially sudden change
 Rita belonged to a very conservative family and was not permitted to go out alone.
- Rebel a person who does not like rules or authority, and shows this by behaving differently from most people in society She was a rebel when she was a teenager and dyed her hair pink.



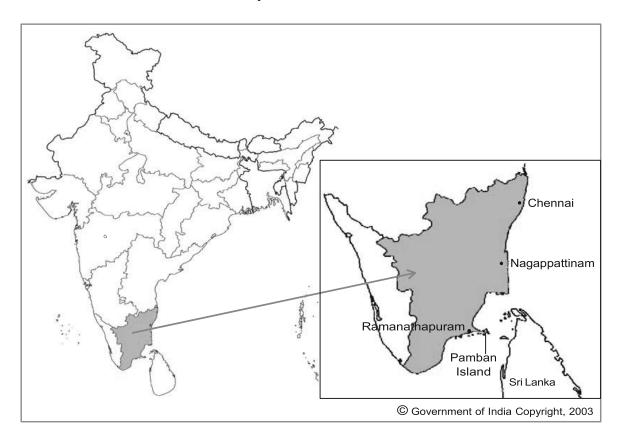
- 64. Barriers a long pole, fence, wall, or natural feature such as a mountain or sea, that stops people from going somewhere
 The Himalayas act as a natural barrier to stop the cold winds of Central Asia from reaching India.
- 65. **Mingle** to mix with other people or things She is so friendly that she can **mingle** easily with senior students.
- 66. On par as good asThe specifications of these two cars appear to be on par.
- 67. **Horrified** very shocked I was **horrified** when I saw how much money she had spent on her clothes.
- Ritually pure kept protected from all outside influences for the observances of religion
 My mother always kept her Pooja room ritually pure.
- 69. Perturbed anxious, worried, disturbed
 She was very perturbed after seeing the movie showing child abuse.
- 70. **Confronted** to face meet or deal with a difficult situation She **confronted** him when she found out he had stolen her class notes.
- 71. **Imminent** something that is expected to happen very soon After my grandfather had a heart attack, he knew that death was **imminent**.
- 72. Unprecedented never happened before The enormous expenditure on the latest wedding in my hometown was unprecedented.
- 73. Optimism hopeful, positive outlookShe was full of optimism after the job interview.
- 74. Permission allowed to do something Ram was given permission to leave school early so that he could take part in the quiz competition.
- 75. Quoted repeated the words that someone else has said or written My grandfather always quoted from the Bhagvad-Gita when he wanted to teach us the right way to behave.



76. Hesitant – not certain The man was hesitant to operate the new computer because it was different from his.

3. Activity

Find Dhanushkodi and Rameswaram on the map. What languages do you think are spoken there? What languages do you think the author, his family, his friends and his teachers spoke with one another?



4. Questions

- I. Answer these questions in one or two sentences each.
 - 1. Where was Abdul Kalam's house?
 - 2. What do you think Dinamani is the name of? Give a reason for your answer.
 - 3. Who were Abdul Kalam's school friends? What did they later become?
 - 4. How did Abdul Kalam earn his first wages?



- 5. Had he earned any money before that? In what way?
- II. Answer each of these questions in a short paragraph (about 30 words)
 - 1. How does the author describe: (i) his father, (ii) his mother, (iii) himself?
 - 2. What characteristics does he say he inherited from his parents?
- III. Discuss these questions in class with your teacher and then write down your answers in two or three paragraphs each.
 - 1. "On the whole, the small society of Rameswaram was very rigid in terms of the segregation of different social groups," says the author.
 - (i) Which social groups does he mention? Were these groups easily identifiable (for example, by the way they dressed)?
 - (ii) Were they aware only of their differences or did they also naturally share friendships and experiences? (Think of the bedtime stories in Kalam's house; of who his friends were; and of what used to take place in the pond near his house.)
 - (iii) The author speaks both of people who were very aware of the differences among them and those who tried to bridge these differences. Can you identify such people in the text?
 - (iv) Narrate two incidents that show how differences can be created, and also how they can be resolved. How can people change their attitudes?
 - 2.
 - (i) Why did Abdul Kalam want to leave Rameswaram?
 - (ii) What did his father say to this?
 - (iii) What do you think his words mean? Why do you think he spoke those words?



5. Grammar

I. Find the sentences in the text where these words occur: erupt surge trace undistinguished casualty

Look these words up in a dictionary which gives examples of how they are used. Now answer the following questions.

- 1. What are the things that can erupt? Use examples to explain the various meanings of erupt. Now do the same for the word surge. What things can surge?
- 2. What are the meanings of the word trace and which of the meanings is closest to the word in the text?
- 3. Can you find the word undistinguished in your dictionary? (If not, look up the word distinguished and say what undistinguished must mean.

II.

1. Match the phrases in Column A with their meanings in Column B.

А			В		
(i) broke out		(a)	an attitude of kindness, a readiness to give freely		
(ii)	(ii) in accordance with		was not able to tolerate		
(iii)	(iii) a helping hand		began suddenly in a violent way		
(iv)	could not stomach	(d)	Assistance		
(v)	generosity of spirit	(e)	persons with power to make decisions		
(vi)	figures of authority	(f)	according to a particular rule, principle, or system		

- 2. Study the words in italics in the sentences below. They are formed by prefixing *un* or *in* to their antonyms (words opposite in meaning).
 - I was a short boy with rather undistinguished *looks*. (*un* + distinguished)
 - My austere father used to avoid all *inessential* comforts.(*in* + essential)



- The area was completely *unaffected* by the war.(*un* + affected)
- He should not spread the poison of social inequality *and* communal *intolerance*. (*in* + equality, *in* + tolerance)

Now form the opposites of the words below by prefixing *un*or *in*-. The prefix *in*- can also have the forms *il*-, *ir*-, or *im*-(for example: *illiterate* -il + literate, *impractical* - *im* + practical, *irrational* - *ir* + rational). You may consult a dictionary if you wish.

adequate	acceptable	regular	tolerant
demanding	active	true	permanent
patriotic	disputed	accessible	incoherent
logical	legal	responsible	possible

III. Passive Voice

Study these sentences:

- My parents were regarded as an ideal couple.
- I was asked to go and sit on the back bench.
- Such problems have to be confronted.

The italicised verbs in these sentences are made up of a form of the verb be and a past participle. (For example: were + regarded, was + asked, be + confronted) These sentences focus on what happens, rather than who does what. Notice that the doer of the action is not included in the sentences.

If necessary, we can mention the doer of the action in a by-phrase. For example:

- The tree was struck by lightning.
- The flag was unfurled by the Chief Guest.

To understand Active and Passive Voice better click on the link below.

https://www.youtube.com/watch?v=TZd7rDVNi58

- IV. Rewrite the sentences below, changing the verbs in brackets into the passive form.
 - 1. In yesterday's competition the prizes (give away) by the Principal.
 - 2. In spite of financial difficulties, the labourers (pay) on time.



- 3. On Republic Day, vehicles (not allow) beyond this point.
- 4. Second-hand books (buy and sell) on the pavement every Saturday.
- 5. Elections to the Lok Sabha (hold) every five years.
- 6. Our National Anthem (compose) Rabindranath Tagore.
- V. Rewrite the paragraphs below, using the correct form of the verb given in brackets.
 - 1. How Helmets Came To Be Used in Cricket

Nari Contractor was the Captain and an opening batsman for India in the 1960s. The Indian cricket team went on a tour to the West Indies in 1962. In a match against Barbados in Bridgetown, Nari Contractor (seriously injure and collapse). In those days helmets (not wear). Contractor (hit) on the head by a bouncer from Charlie Griffith. Contractor's skull (fracture). The entire team (deeply concern). The West Indies players (worry). Contractor (rush) to hospital. He (accompany) by Frank Worrell, the Captain of the West Indies Team. Blood (donate) by the West Indies players. Thanks to the timely help, Contractor (save). Nowadays helmets (routinely use) against bowlers.

2. Oil from Seeds

Vegetable oils (make) from seeds and fruits of many plants growing all over the world, from tiny sesame seeds to big, juicy coconuts. Oil (produce) from cotton seeds, groundnuts, soya beans and sunflower seeds. Olive oil (use) for cooking, salad dressing etc. Olives (shake) from the trees and (gather) up, usually by hand. The olives (ground) to a thick paste which is spread onto special mats. Then the mats (layer) up on the pressing machine which will gently squeeze them to produce olive oil.



6. Dictation

Let the class divide itself into three groups. Let each group take down one passage that the teacher dictates. Then put the passages together In the right order.

To Sir, with Love

1. From Rameswaram to the Rashtrapati Bhavan, it's been a long journey. Talking to Nona Walia on the eve of Teacher's Day, President Dr. A.P.J. Abdul Kalam talks about life's toughest lessons learnt and his mission — being a teacher to the Indian youth. "A proper education would help nurture a sense of dignity and self-respect among our youth," says President Kalam.

There's still a child in him though, and he's still curious about learning new things. Life's a mission for President Kalam.

- 2. Nonetheless, he remembers his first lesson in life and how it changed his destiny. "I was studying in Standard V, and must have been all of 10. My teacher, Sri Sivasubramania lyer was telling us how birds fly. He drew a diagram of a bird on the blackboard, depicting the wings, tail and the body with the head and then explained how birds soar to the sky. At the end of the class, I said I didn't understand. Then he asked the other students if they had understood, but nobody had understood how birds fly," he recalls.
- "That 3. evening. the entire class was taken to Rameswaram shore," the President continues. "My teacher showed us sea birds. We saw marvelous formations of them flying and how their wings flapped. Then my teacher asked us, 'Where is the birds' engine and how is it powered?' I knew then that birds are powered by their own life and motivation. I understood all about birds' dynamics. This was real teaching — a theoretical lesson coupled with a live practical example. Sri Siva Subramania lyer was a great teacher."

That day, my future was decided. My destiny was changed. I knew my future had to be about flight and flight systems.



7. Speaking

Here is a topic for you to

- 1. think about;
- 2. give your opinion on.

Find out what other people think about it. Ask your friends /seniors/ parents to give you their opinion.

'Career Building Is the Only Goal of Education.'

Or

'Getting a Good Job Is More Important than Being a Good Human Being.'

You can use the following phrases

- (i) while giving your opinion:
 - I think that ...
 - In my opinion ...
 - It seems to me that ...
 - I am of the view that ...
 - As far as I know ...
 - If you ask me ...
- (ii) saying what other people think:
 - According to some ...
 - Quite a few think ...
 - Some others favour ...
 - Thirty per cent of the people disagree ...
 - Fifty per cent of them strongly feel ...
- (iii) asking for others' opinions:
 - What do you think about ...
 - What do you think of ...
 - What is your opinion about ...
 - Do you agree ...
 - Does this make you believe ...
- 8. Writing

Think and write a short account of what life in Rameswaram in the 1940s must have been like. (Were people rich or poor? Hard working or lazy? Hopeful of change, or resistant to it?)