# FOR TEACHERS ONLY 

## The University of the State of New York REGENTS HIGH SCHOOL EXAMINATION <br> ENGLISH

Wednesday, June 18, 2008-9:15 a.m. to 12:15 p.m., only

## SCORING KEY AND RATING GUIDE

## Mechanics of Rating

Updated information regarding the rating of this examination may be posted on the New York State Education Department's web site during the rating period. Check this web site http://www.emsc.nysed.gov/osa/ and select the link "Examination Scoring Information" for any recently posted information regarding this examination. This site should be checked before the rating process for this examination begins and several times throughout the Regents examination period.

The following procedures are to be used for rating papers in the Comprehensive Examination in English. More detailed directions for the organization of the rating process and procedures for rating the examination are included in the Information Booklet for Administering and Scoring the Comprehensive Examination in English.

## Scoring of Multiple-Choice Questions

Indicate by means of a check mark each incorrect or omitted answer to multiplechoice questions on the Session One answer sheet; do not place a check mark beside a correct answer. Use only red ink or red pencil. In the box provided under each part, record the number of questions the student answered correctly for that part. Transfer the number of correct answers for the Part A and Part B multiple-choice questions to the appropriate spaces in the box in the upper right corner of each student's SESSION ONE answer sheet.

| Session One Correct Answers |  |
| :---: | :---: |
| Part A | Part B |
| (1) 3 | (7) 1 |
| (2) 1 | (8) 4 |
| (3) 2 | (9) 3 |
| (4) 3 | (10) 2 |
| (5) 2 | (11) 4 |
| (6) 4 | (12) 3 |
|  | (13) 1 |
|  | (14) 2 |
|  | (15) 4 |
|  | (16) 3 |

## Rating of Essays

(1) Follow your school's procedures for training for rating. This process should include: Introduction to the task-

- Raters read the task and summarize its purpose, audience, and format
- Raters read passage(s) and plan own response to task
- Raters share response plans and summarize expectations for student responses

Introduction to the rubric and anchor papers-

- Trainer reviews rubric with reference to the task
- Trainer reviews procedures for assigning scores
- Trainer leads review of each anchor paper and commentary
(Note: Anchor papers are ordered from high to low within each score level.)
Practice scoring individually-
- Raters score a set of five papers individually
- Trainer records scores and leads discussion until raters feel confident enough to move on to actual scoring
(2) When actual rating begins, each rater should record his or her individual rating for a student's essay on the rating sheet provided, not directly on the student's essay or answer sheet. Do not correct the student's work by making insertions or changes of any kind.
(3) Each essay must be rated by at least two raters; a third rater will be necessary to resolve scores that differ by more than one point. The scoring coordinator will be responsible for coordinating the movement of papers, calculating a final score for each student's essay, and recording that information on the student's answer paper for Session One.
SESSION ONE - PART A - SCORING RUBRIC

| QUALITY | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Meaning: the extent to which the response exhibits sound understanding, interpretation, and analysis of the task and text(s) | -reveal an in-depth analysis of the text -make insightful connections between information and ideas in the text and the assigned task | -convey a thorough understanding of the text -make clear and explicit connections between information and ideas in the text and the assigned task | - convey a basic understanding of the text -make implicit connections between information and ideas in the text and the assigned task | -convey a basic understanding of the text -make few or superficial connections between information and ideas in the text and the assigned task | -convey a confused or inaccurate understanding of the text -allude to the text but make unclear or unwarranted connections to the assigned task | -provide minimal or no evidence of textual understanding -make no connections between information in the text and the assigned task |
| Development: the extent to which ideas are elaborated using specific and relevant evidence from the text(s) | -develop ideas clearly and fully, making effective use of a wide range of relevant and specific details from the text | -develop ideas clearly and consistently, using relevant and specific details from the text | -develop some ideas more fully than others, using specific and relevant details from the text | -develop ideas briefly, using some details from the text | -are incomplete or largely undeveloped, hinting at ideas, but references to the text are vague, irrelevant, repetitive, or unjustified | -are minimal, with no evidence of development |
| Organization: the extent to which the response exhibits direction, shape, and coherence | -maintain a clear and appropriate focus -exhibit a logical and coherent structure through skillful use of appropriate devices and transitions | -maintain a clear and appropriate focus -exhibit a logical sequence of ideas through use of appropriate devices and transitions | -maintain a clear and appropriate focus -exhibit a logical sequence of ideas but may lack internal consistency | -establish, but fail to maintain, an appropriate focus - exhibit a rudimentary structure but may include some inconsistencies or irrelevancies | -lack an appropriate focus but suggest some organization, or suggest a focus but lack organization | -show no focus or organization |
| Language Use: the extent to which the response reveals an awareness of audience and purpose through effective use of words, sentence structure, and sentence variety | -are stylistically sophisticated, using language that is precise and engaging, with a notable sense of voice and awareness of audience and purpose -vary structure and length of sentences to enhance meaning | -use language that is fluent and original, with evident awareness of audience and purpose -vary structure and length of sentences to control rhythm and pacing | -use appropriate language, with some awareness of audience and purpose -occasionally make effective use of sentence structure or length | -rely on basic vocabulary, with little awareness of audience or purpose -exhibit some attempt to vary sentence structure or length for effect, but with uneven success | -use language that is imprecise or unsuitable for the audience or purpose -reveal little awareness of how to use sentences to achieve an effect | -are minimal -use language that is incoherent or inappropriate |
| Conventions: the extent to which the response exhibits conventional spelling, punctuation, paragraphing, capitalization, grammar, and usage | -demonstrate control of the conventions with essentially no errors, even with sophisticated language | -demonstrate control of the conventions, exhibiting occasional errors only when using sophisticated language | -demonstrate partial control, exhibiting occasional errors that do not hinder comprehension | -demonstrate emerging control, exhibiting occasional errors that hinder comprehension | -demonstrate a lack of control, exhibiting frequent errors that make comprehension difficult | -are minimal, making assessment of conventions unreliable - may be illegible or not recognizable as English |

[^0]In older to be a successful scientist, intellect must be bolstered d by character. Without the perseverance to shoulder social burdens (like gerder-bidizes), the passing desire to commit wholehewtedly to one's goal, and the passion for progress to hector the world thigh seriate a scientist cannot succeed. Truly, Madame Mane (ore, though indubitably brilliant, was a troilblarer because of her molal fortitude. Women's great onus, the cast of perceived inforionty, did not hinds hes drive. Singularity de voted to he purpose, cognizant of real-world adversity, Madine Marie Civic ceaselessly toiled with love of discoury and the passion for worldly battorrent. It is no man's (or womañs) responsibility to be perfect: Mare cenis struggled nth pouty, depression, and filial hardships. Noratheless, she was singly focused and driven, beaning the stragth of dedication and the responsibility to shatter social expectations.

A scientist must, above all, be stalwart. Whether imbued with humanitarian passions, intellect al furor, burning detumination or simple grace though toil, a scientist should's posonal responsibility ind passion ait the possibility of far-raching consequence. Mare cure, hon Mara Solome' Skowladouska in imporossted Poland, was a product of these admirable virtues: virtues that ultimately continbuted
to he d immense success. Asuith any field, detumination thoth adversity shapers desires and engenders pupose. Mare Cure's mother and sister died young (of Etubuevlosis and typhus, respectirchy) and her ancerespected fatter wa) dismissed from his post for trying to teach Polish pr de in a paneled, conquered country. Her repnsipet pesty and personal sos rows did not stimy her resolve; rathe, they
fathered her covage; even after her success she continued to fathered her cowage; even after her success, she continued to eschew wealth for chantable donations and desired to rectum to poland to help ter cantrymen. This selflessrest, an asset to the
sciatific community, corned are to other pursuits and added a level of purpose and principle to her complex character.

A scientist may become discouraged by failure, sothacks, and missteps. Manic experioneed such setbacks scientifically and socially; yet, Marie's moss trener-dous asset was hes propensity to "bounce back." She was striclus with depression for debilitating periods of time; her beloved husband died in an accident whenste was 38 , leaving hero raise two daughters alone; even in her early yes, livingin an "unheated fifth-flodr game $H^{\prime \prime}$ in Paris she was not only she was optimistic. Surely, without her moral fiber, ste would hare fallen by the wayside in a cesspool of party of become diminished in the male dominated severtific world (at a Solvay Conferaxein $19 l 1$ fur science ste was the lore woman among 23 men ). However, this exampling cowage allowed her to focus on achierment and to fore though any preconceived gender bias with the magnitude of tor achiarment. Consequently, she was the "first" in many respects - accolades which could surly hare eluded ter without her remarkable temerity. She was the first to win a professorship at Sorbonne, the first waral to oigarner 2 Nobs Press, and she even graduated fins in has class a in her alrady-arduous schooling- Nousthless, scientists and mathematicians all walls of (if can copy this figuatre leaf out of Madame (erie's book: life end wale we neither complete nos fulfilling without the turmoil that enhances the wiztures. One's character is not judged by his or her valves during prosperity. Rathe, it is their successond courage in adversity that yields a strong personality and, more often than not, begets achievrest,

Finally, even intr midst of success a scientist must never neglect hes roots and duties. In Madame 'Cure's own words ( paraphrased) $^{\prime}$ ), "improve individuals for a better society." To those thrust (even deservingly) in the spotlight, lies a responsibility to haves stow pour r
for progress. Albut Einstein said of Mower that ste was, "the orly person he lunew not computed by fame." She led the way for foture scientists, wen and women, continued to syppast the scientific community (coven refusing to patent her discovery because of its selfish, counterpridetre underpinnings), and raver pursed in ter work to rest on her laurels. She maintained, regerdless of circumstoner, he original passions and respossibiliuns.

Mar cure is a shining example of wolld-class character, which fostus achiturvent. Hes devotion, cubage, humanitananism, ard sheer, uncompron3ing honor opened dour for moreen and bus subsequent scientists to continue her discoveries. Accosted many honors he self, she used any prestige ste had to raise awareness and abet her charitable and scientific cu uses. form parerty to a position utes ste could accumulate futures, Curie never deviated from her principles and sense of duty. Era in a modern eva of opportunity, wealth, and resource, the paradigm difficulties, sceisules, and economic struggles reverberate to all aspiring researkos, Regardless of the scale of hedship or eminence, evcyore can lean from Cure's setflessress, passion, and perservance: these qualities ar the fandational compurents wither which no man can construct the culmination of his drams.

| Quality | Commentary |
| :---: | :---: |
|  | The response: |
| Meaning | Reveals an in-depth analysis of the text, stating that Curie was singularly focused and driven, bearing the strength ... to shatter social expectations. The response makes insightful connections between information and ideas in the text and the assigned task (This selflessness, an asset to the scientific community, carried over to other pursuts and added a level of purpose and principle to her complex character). |
| Development | Develops ideas clearly and fully, making effective use of a wide range of relevant and specific details from the text to elaborate on Curie's personal qualities (determination, courage, responsibility) that empowered her to excel, despite both personal and professional difficulty (her once-respected father was dismissed from his post, the male-dominated scientific world, she was the "first" in many respects). |
| Organization | Maintains a clear and appropriate focus on Curie's world-class character that opened doors for women and for subsequent scientists to continue her discoveries. The response exhibits a logical and coherent structure, synthesizing information from the text to support the idea that Curie was a trailblazer because of her moral fortitude established in the introduction, reinforced through a discussion of relevant character traits, and reiterated in the conclusion. Appropriate devices and transitions within (Surely and Nevertheless) and between paragraphs (A scientist must, above all, be stalwart and Finally ... a scientist must never neglect her roots and duties) are skillfully used. |
| Language Use | Is stylistically sophisticated, using language that is precise and engaging (intellect must be bolstered by character; imbued with humanitarian passions; Rather, it is ... courage in adversity that ... begets achievement), with a notable sense of voice and awareness of audience and purpose (Regardless ... everyone can learn). The response varies structure and length of sentences to enhance meaning (She was stricken with depression for debilitating periods of time; ... she was not only resilient, she was optimistic). |
| Conventions | Demonstrates control of the conventions with essentially no errors, even with sophisticated language. |

Conclusion: Overall, the response best fits the criteria for Level 6 in all qualities.

Marie Curie was an audacious, brave woman who used her personal qualities to further both scientific research and cope with her private sorrows. According to historian Barbara Goldsmith, Marie Curie was not a "frozen symbol of perfection." but rather a simple woman, with persona issues and adversities similar to our own. However, Marie Curie had the ability to "bonce back" and fight her adversities, demonstrating a laudable resolve that Few can match today.

Marie's life was wrought with misfortune. She was born into a debilitating environment an and lat both her mother and sister to plagues. Recently, Her country had been conquered and re-apportluned, with territories being given to Russian, Prussia, and Anstia-Hnngary. Her father was an outspoken Polish nationalist and a physics professor who was oppressed under Russian rile, She herself was forced to spent in Russian Eventually, Marie was ablitiky able to re-situate herself in Paris by working as a governess for eight yours.

The conditions in Paris were even more debilitating than in Warsaw, and Maris lived upon meager cations and ten.
In spite of this nadusurithy these adverse conditions, Marie described Paris as the place in which she had ir the happiest time of [her] life," becanse it opened the door to her liberty.

Marie's breakthrough came when she was allowed to become one of twa women attending the Sorbonne. "1845 She became the first woman and ${ }_{\text {eventunly }}^{\text {fit }}$ first female professor in a university boasting 1,000 male students. Her next breakthrough came in 1903, when she received a Nobel Prize for the discovery of radioactivity, Then, she isoluted radium (an element Goldsmith referred to as "an almost magical substance') and polonium, elements that were almost as useful anal bright as herself. Finally Marie (uric died at aye 67 of radiation poisoning after a lifetime of achievement that led to future insights (such as the atomic 60 mb ).

Marie Curie was a personification of many personal qualities. She was determined, fighting as a single mother after the death of her husbundulaiener.
and best friend, pierre. She even asserted that, "the way to progress is never swift or easy" demongt fatima that she had an impeccable spicily) ( whit h from her early days in Waranw to her death). The Additionally she was altruistic, refusing to patent cadium in order to impouve society openly scientifically, and cooperatively, Also, che was "shy and unlueruble," frequently lapsing into periods of sorrow. Finally Marie Curie never allowed herself to become aloe "synthetic idol"" and was, according to Einstein, nut corrupted by fame."

Marie Curie had many admirable, unman qualities. She led a difficult life, bin overcame misfortune to prevails ane she was honest, altruistic, and shy, In conclusion, Marie Curie's qualities wot only led her a to become successful) seed scientist, but a successful human being as well.

Anchor Level 6 - B

| Quality | Commentary |
| :--- | :--- |
| Meaning | Reveals an in-depth analysis of the text, stating that Marie Curie was an audacious, brave <br> woman who used her personal qualities to further both scientific research and cope with her <br> private sorrows. The response makes insightful connections between information and ideas in <br> the text and the assigned task (Marie Curie died ... after a lifetime of achievement that led to <br> future insights; she had an impeccable spirit; she was altruistic, refusing to patent radium in <br> order to improve society openly, scientifically, and cooperatively). |
| Development | Develops ideas clearly and consistently, using relevant and specific details from the text to <br> demonstrate Curie's laudable resolve (She became the first woman ... in a university boasting <br> l,000 male students, fighting as a single mother after the death of her husband, Marie Curie |
| never allowed herself to become a "synthetic idol"). |  |

Conclusion: Overall, the response best fits the criteria for Level 6, although it is somewhat weaker in development and conventions.

Finding a hero or heroine to serve as a role model can affect the success of every person. It is important to have an example to look up to and to guide you. Madame Marie Curie has proven to be an extremely worthy role model who exemplifies dedication, determination, selflessness and passion.

Growing up in a war-forn country made life especially difficult for Madame Curie. Warsaw, Poland, had been taken over by
three Countries, thus causing Madame Curia three Countries, thus causing Madame Curie to be born into a country that did not technically exist. 1867 marked the birth of Madam Curie, as well as the beginning of an era. Although she was forced to speak and write Russian in school, Madame Curie learned to overcome adversity. She continued her education and pushed herself to work even harder every time she encountered obstacles such as her sister's and mother's deaths. In 1893
Madame Curie became the first woman to earn a degree in physics at the Sarbonne in France. She was one of two women in a class of one thousand men. She graduated triumphantly as first in her class. Several years later the University appointed her as the first
female professor. Accomplishing such high honor in school was an admirable feat; however, she continued on in her efforts to advance the scientific field.
Perhaps Madame Curie's most lasting the elements radium and polonium and her discovery of radioactivity. Because of her findings, Madame Curie was awarded two Nobel Prizes. In 1903 she received a Nobel Prize for her discovery of radioactivity, and in 1911 she was awarded the prize for the isolation of the two elements. She was extremely deserving of both awards because of her significant advancements in science. As she further researched her discoveries, it became known that radium could destroy cancer and other tumors. The "magical substance" was also incorporated into certain toys, paints, and toothpastes because of its ability to yow in the dark. However, radium proved to be fatal and dangerous. Over exposion to the element led to numerous deaths.

Although Madame Curie was extremely successful with her contributions ta the world of science, she was faced with many hardships. Raising two children,
furthering her career, and continually fighting the prejudice against her successes was no easy task. Fortunately she had her husband Pierre to share her happiness with. Pierre treated her as an equal and supported her accomplishments. Unfortunately, their marriage ended when Pierre died from a tragic wagon accident, Madame Curie was only thirty-eight yeurs of d and faced the daunting task of moving on without Pierre, is death did not deter Madame Curie from continuing her efforts though. "Nothing in life is to be feared it is only to be understood, she would say. This quote exemplifies truly sincere love of science and her determination to succeed.

Even though Madame Curie had many opportunities to patent the elements she discovered, she refused the chance. Science was not about being ybrified and earningmoney to her. In fact, she chose to continue living on a measely diet in a small living space, Her character showed human qualities that can be used to inspire others. Her selflessness prevented her from being caught up in fame. Madame Curie also suffered from periods of deppression; however, she always bounced back stronger than before. She
pushed herself to be a role model to her daughters, Irene and Eve, as well as to other women. The Solvay conference in fill once again showed Madame Curie's strong work ethic. Despite the fact that she was the only woman among twenty theeemen, she earned respect through her hardwork and perseverance.

Marie Curie died at the age of 67. In the end, it was her discovery of radioactivity that caused her death, Marie Curie was first and foremost a rote model who paved the way for women rights, as well as scientific advancements such as the cetomic bomb. Her successes were not gained easily, but her determination allowed her to reach new standards. Although heros are often categorized as "perfect" or "untouchable", Madame Curie is the exception. Her selfless human nature shed new light on the successes a person achieves.

## Anchor Level 5 - A

| Quality | Commentary |
| :--- | :--- |
| Meaning | The response: <br> scientific advancements. The response makes insightful connections between information and <br> ideas in the text and the assigned task (Although she was forced to speak and write Russian in <br> school, Madame Curie learned to overcome adversity and Despite the fact that she was the only <br> woman among twenty-three men, she earned respect through her hard work and perseverance). |
| Development | Develops ideas clearly and consistently, using relevant and specific details from the text to <br> explain her striving spirit (She continued her education and pushed herself, she was faced with <br> many hardships, Her selflessness prevented her from being caught up in fame, The Solvay <br> Conference in 1911 once again showed Madame Curie's strong work ethic). |
| Organization | Maintains a clear and appropriate focus on the qualities of a successful scientist. The response <br> exhibits a logical sequence of ideas through a chronological presentation of information to show <br> how Curie's experiences in overcoming adversity led her to become a determined, dedicated <br> scientist and selfless human being. Appropriate devices and transitions are used (Growing up, <br> As she further researched her discoveries, In the end). |
| Language Use | Uses language that is fluent and original (Raising two children, furthering her career, and <br> continually fighting the prejudice ... was no easy task), with evident awareness of audience and <br> purpose (She always bounced back stronger than before .. to be a role model to her daughters |
| Conventions | as well as to other women). The response varies structure and length of sentences to control <br> rhythm and pacing (Even though Madame Curie had many opportunities to patent the elements <br> she discovered, she refused the chance). |
| Demonstrates control of the conventions, exhibiting occasional errors in spelling (exposion, <br> deppression, heros). |  |

Conclusion: Overall, the response best fits the criteria for Level 5, although it is somewhat stronger in meaning.

What makes a scientist successful? For Madame Marie Curie, it was her combination of courage, dedication, and moral values. Our science class should try to teach these three things. If it does, great things could be expected of its students,

A good scientist needs to be courageous. One of Madame Curie's famous quotes, 'Nothing in life is to be feared, it is only to be understood", is an example of this. We can't be afraid of rejection and disappointment. If ne are, we cant expect to accomplish anything.

Gens is one percent intelligence and ninty-nine percent hard work. This is true for everyone. Madame Curie was born into a family with almost nothing, yet she was able to rise up to achieving two Nobel Peace Prizes. When she was young, her mother died of tuberculosis, and her sister died of typhus, but she didn't let that stop her, Once she was quoted as saying you can "never let one be beaten down by persons or by events". You can't be afraid to follow your dreams. Even though Mare Care was one of two girls in her whole college, she became the first woman to graduate and become a professor there, Sometime in her life, Marie carrie spout eight yeas as a governess in poor living conditions so she could earn sum monap She also had to cope with the prejudice of being a successful woman. If, we, as the future scientists, are unwilling to work hard, we will never advance in life.

Another important, yet rare attribute for success is mural values, Marie Curie's husband died young, so she was a single mother who was forced to balance her career and her family. Despite the hard times that she faced, she was an extremely self-less woman, She never had much money, yet she helped those in need. She refused to patent her discovery of radium, despite its huge popularity simply because it wasn't the scientific thing to do. Staying on the path of science and off the path of corruption is a difficult thing to do yet it is extreamly important for success. Science is meat to help people, but if we ever become corrupt in our lives, we could end up doing more harm than good.

Madame Marie Curie was an amazing woman. She was courageous, dedicated, and had a sense of Moral values. She was in every aspect the ideal scientist and role model. for future scientists like us.

## Anchor Level 5 - B

| Quality | Commentary |
| :---: | :---: |
|  | The response: |
| Meaning | Conveys a thorough understanding of the text, asking and answering the question, What makes a scientist successful? The response makes clear and explicit connections between information and ideas in the text and the assigned task (Despite the hard times that she faced, she was an extremely self-less woman). |
| Development | Develops ideas clearly and consistently, using relevant and specific details from the text to illustrate Curie's important qualities (A good scientist needs to be courageous ... "Nothing in life is to be feared, it is only to be understood"; Genius is ... ninty-nine percent hard work; she became the first woman to graduate and become a professor; She refused to patent her discovery of radium ... simply because it wasn't the scientific thing to do.) |
| Organization | Maintains a clear and appropriate focus on the qualities of a successful scientist. The response exhibits a logical sequence of ideas, first establishing qualities to be discussed in the introduction (courage, dedication and moral values), then presenting a discussion of each quality as it relates to Curie, and ending with a conclusion that refocuses on Curie as the ideal scientist. Appropriate devices and transitions are used (If we are, Even though, Another important ... attribute). |
| Language Use | Uses language that is fluent and original (Staying on the path of science and off the path of corruption is a difficult thing to do), with evident awareness of audience and purpose (Our science class should try to teach these three things). The response varies structure and length of sentences to control rhythm and pacing (Madame Marie Curie was an amazing woman). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (ninty-nine and turberculosis) and comma usage (If, we, as) that do not hinder comprehension. |

Conclusion: Overall, the response best fits the criteria for Level 5, although it is somewhat weaker in conventions.

Scientific discoveries are an important factor leading to the betterment of society. Successful scientists require extreme dedication and love for the ir work. These traits are definatly evident in the life madame Marie Curie. She overcame great obstacks and made significant discoveries in the world of science. All of her accomplishments resulted / from her dedication and selflessness.

Madame Marie Curie had many professional accomplishments. She was the first women to graduate from the Sorbonc College in Paris with decree in physics. She also was the first in her class and the first to be a pointed a professor at that college. Gsaresult of her pratessenal work, she waste first woman to win two nobel prizes. Her first was a warded in 1903, after her alscovery of radioactivity; the second was awarded in $19 / 1$ when she isolated the elements polonium and radium. Radium was considered magical and was a great success due to its ability to destroy cancer, this discovery was her greatest accomplishment due to the uses of radioactivity, which is the energy released by atoms. Iteventually led to the creation of the atom bomb and isused to harness the energy that can improve our daily lives, Radium became a huge fad when it was first discovered, used in cosmetics, toothpastes, and tea. Sue to its glow in the anis property it was also used in paint, watehdials, costumes and toys. These accomplishments are a reflection of Madame Curie's intelligence and dedicator t scientific research:

In addition to these qualities, madame Curiewas extremely selfless. She thoualit of humanity before he own good. Eventhouqh she aid not haze much money

Anchor Paper - Part A—Level 5 - C
Shestill pave monery for the success of science as a whole because it we so important to her. She lived in Paris in anunbeated $5^{\text {th }}$ floor garret and ate bread, tea ant an occasional egg, but she claimed that it was the happiest time of herlife. This was because she was a lays learning new things and matin no New discoveries and she loved what she learned. She felt that a New world had opened up to her. She even claimed that sacrifices don't matter when you are succeeding in pursuing adream. It's clearly very important to think of others before yourself in order to be a successful scientist and to not get caught up in fame and potential fortune. Her mother, sister and husband died, and her fatter lost his job asa physics professor when she was a young girl in Poland. She was so dedicated to science and its advancements that fame and moneydid not matter toner. This allowed her to focus and concentrate more on her research and discoveries. Einstein stated that she was the only person he knew that was not corrupted by fame. She dian' even patent her discovery of radium because it was not in the scientific spirit.

We live in an age of images. It shard to find a heroine that has not turned to a vilben after being caught up in their fame. Madame Marie Curie demonstrated that it is better to have a sense of values to guide others lives and this selflessness made her extremely successful. She made huge aduancoments with her degree in physics and was extremely dedicated to the study

## Anchor Paper - Part A—Level 5 - C

$$
\begin{aligned}
& \text { of science , Learning fascinated her. In the words } \\
& \text { of Madame Marie curie, nothing in life should } \\
& \text { be feared, only understood." }
\end{aligned}
$$

## Anchor Level 5 - C

| Quality | The response: |
| :--- | :--- |
| Meaning | Conveys a thorough understanding of the text by stating that Marie Curie overcame great <br> obstacles and made significant discoveries in the world of science. The response makes clear <br> and explicit connections between information and ideas in the text and the assigned task (These <br> accomplishments are a reflection of Madame Curie's intelligence and dedication to scientific <br> research). |
| Development | Develops ideas clearly and consistently, using relevant and specific details from the text to <br> discuss Marie Curie's professional achievements (the first women to graduate ... with a degree <br> in physics, the first to be appointed a professor, the first woman to win two nobel prizes), <br> selflessness (she still gave money for ... science and She lived .. in an unheated ... garret), and <br> dedication (She even claimed that sacrifices don't matter when you are ... pursuing a dream). |
| Organization | Maintains a clear and appropriate focus on the qualities of a successful scientist. The response <br> exhibits a logical sequence of ideas, first establishing Curie's reputation as an accomplished <br> scientist and then highlighting the qualities responsible for her success. The response lacks <br> internal consistency in paragraph 2, shifting discussion between radioactivity and radium, and in <br> paragraph 3, moving from a discussion of Curie's character traits to her personal hardships <br> without the use of transitional language. |
| Language Use | Uses language that is fluent (Scientific discoveries are an important factor leading to the <br> betterment of society), with evidence awareness of audience and purpose (It's clearly very <br> important to think of others before yourself in order to be a successful scientist). The response <br> varies structure and length of sentences to control rhythm and pacing (Her first was awarded in <br> l903, after her discovery of radioactivity; the second was awarded in 1911 ... and radium). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (definatly and villan), <br> punctuation (glow in the dark property it, money she, discoveries and), and capitalization (nobel <br> and "nothing) that do not hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 5, although it is somewhat weaker <br> in organization and conventions. |  |

There have been several individuals who nave made possible certian scientific advancements. One such successful scientist was madame Marie Curie, who, despite a rough background paved the way for scientific descoveries still being made in the modern world, Although Madame Marie Curie, formerly Maria from warsaw Poland, came from a poor family who treasured a lump of coal, she overcame her poverty to sucude.

With hardships such as poverty, her sister dying from typhis when she was seven, and per mother's deth to tubbrculosis a few years after, she showed strong ambitions of being a scientist like her father. She worked for light years as a governess to earn money. She loved paris despite having to live in an unheated, fifth floor of a garret, and surviving with a diet of bread, tea, and from the to time an egg. these hardships gave her greater strength to become a wonderful scientist.

In 1893 , Marie became the first woman to achieve a degree in physics at Salon Paris. Daric was also the first female in her class and the first female professor at hat in school. Throughout her scientific career Warier recieved two Nobel Peace Prizes, one in 1903 for discovering the radioactic

Anchor Paper - Part A—Level 4 - A
property of atoms and the next in 1911 for isolating the elements paionium and Radium. Radium, a though it could destroy Cancer cells and tumors, and was conventionally used in products such as toothpaste, tea, cosmetics, watches, toys, and techtonies, it was not paries most renound dercovem. Madame Marie curve was best known for her discovery of the radioactive property of atoms which lead the way for the creation of the Atom Bomb a nd the havnesingot energy, and according to Borbaree Goldsmith, it is still used in the scientific discoveries being made today.

Not only did Madame Marie Curie make important scientific discoveries, her personal life influenced her impact on the scientific world. Being a strong female presence, like at the 1911 soviet conference the ratio of male to female scientists was twenty-three to one, that one being Marie, she gave strength to women in the siena feild. Another personal asped impacting the world of science was her marriage and friendship to scientist Pierre Curie. The two of them worked together, and chose not to putant Radium which may have been due to Marie's poverty earlier in life. While others made mone Pierre and Marie sow that, "it woes their special duty to aid others".

## Anchor Paper - Part A—Level 4 - A

This important view Madame Marie curie
and her husband PiLe had on
science is perhaps what made them good
scientists.
Madame Marie curie was not only
a successful Scientist because of the
discoveries sue made, but because of
her selflessness. She chose not to benefit
financially from per discoveries, but to
use that money and those discoveries to
benifit the world.

Anchor Level 4-A

| Quality | The response: |
| :--- | :--- |
| Meaning | Conveys a thorough understanding of the text (Curie, who, despite a rough background paved <br> the way for scientific discoveries still being made in the modern world). The response makes <br> implicit connections between information and ideas in the text and the assigned task (hardships <br> gave her greater strength to become a wonderful scientist and She chose ... to use that money <br> ...to benifit the world). |
| Development | Develops ideas clearly and consistently. The response uses relevant and specific details from <br> the text to discuss Curie's hardships in her early life such as poverty, her sister dying from <br> typhis ... her mother's deth and her accomplishments in the field of science (the first woman to <br> achieve a degree in Physics at Sargon, inflating the elements palonium and Radium, her <br> discovery of the radioactive property of atoms). |
| Organization | Maintains a clear and appropriate focus on Curie as a successful scientist, not only because of <br> the discoveries she made, but also because of her selflessness. The response exhibits a logical <br> sequence of ideas, first illustrating Curie's hardships as a child and then presenting her <br> numerous contributions to science. The response lacks internal consistency in paragraph 3, by <br> shifting ideas from her discovery of the radioactive property of atoms, to the uses of radium, <br> and then shifting back to her work with atoms, and, in paragraph 5, by introducing a discussion <br> of Curie's personal life, but then discussing her professional presence ... at the 1911 Sovoet <br> Conference. |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (she overcame her <br> poverty to succede). The response occasionally makes effective use of sentence structure and <br> length (Not only did ... Curie make important scientific discoveries, her personal life influenced <br> her impact on the scientific world). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (tertian, renound, feild), <br> punctuation (background paved, Warsaw Poland, and from time to time an egg), and <br> capitalization (Atom Bomb) that do not hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 4, although it is somewhat <br> stronger in meaning and development. |  |

Madame Curie once said＂the way to progress is never swift or easy．＂This quote showed that even durning hard times；Madame Curie never gave up．Madame Curie＇s attitude towards life was the wain reason for all of her success in life not just as a scientist but also as a mother．

Madame Curie was born on 18 le in Warsaw，Poland． Madame Curie grew up as a poor family with just her and her sister．Her mother died from tuberculosis shortly attar her䧿华year old sister die？from a disease．Soon after her mothers death she worked as a governess to make money to move to paris to become a physicist．When she saved up all her money the moved to some frith flour apartment in paris．In 1893 she graduated from her physicist class with only one other women and the rest men＇，and she finished first．She then became the first women professer at her university，

Adam Grrie＇s main Success came from the two nobel prizes she won as a physicist．the first came when she helped to find radioactivity．This was in 1903 and only eight years later she recived her second nobel prize．This om was for the isolation of the two elements Radium and Pulomium．Aside from being such a great scientist；she was a loving and carting mother to her two beautiful dwagters．Madam Write ended up marrying her physicist partner fiere，who was a loving father untill he died after being struck of a horse and carriage．Madame Curie＇s success led to many of the advanas in technidogy today．Sum of these induce the atomic bomb，paint and even kids play toys．

Anchor Paper - Part A—Level 4 - B
Albert Einstein once said that "Madame
Curie was the only personnel knew that wasn't corrupted
by fame". This statement made by Albert was five
on so many levels because as she was making all


I guess I wald fill them that her covracg, worry
and intelligence made her must scesstus.

Anchor Level 4 - B

| Quality | Commentary |
| :--- | :--- |
| Meaning | Conveys a basic understanding of the text, stating that Madame Curie's attitude towards life <br> was the main reason for all of her success in life not just as a scientist but also as a mother. <br> The response makes implicit connections between information and ideas in the text and the <br> assigned task (This statement made by Albert was true on so many levels). |
| Development | Develops some ideas more fully than others. The response uses specific and relevant details <br> from the text to illustrate Curie's early years (Curie grew up as a poor family and she worked <br> as a governess to make money to move to paris), professional accomplishments (two nobel <br> prizes) and personal life (she was a loving and careing mother). The idea that while Marie was <br> making ... discovers; others were making millions of dollars is not developed. |
| Organization | Maintains a clear and appropriate focus on how the events in Madame Curie's life brought out <br> her courage, bravery and intelligence. The response exhibits a logical sequence of ideas, <br> chronologically presenting information on her early years, her academic achievements, her <br> professional success, and her personal life, but paragraph 3 lacks internal consistency shifting <br> from her professional success to her personal life, and ending with the advances in technology <br> today resulting from her success. |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (So if any one were <br> to ask me to name some qualities of Madame Curie that made her successful). The response <br> occasionally makes effective use of sentence structure and length (Madame Curie's success led <br> to many of the advances in technology today). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (recived and untill), <br> punctuation (times; Madame, mothers death she, scientist; she), capitalization (paris and <br> nobel), grammar (physicist class), and usage (grew up as a poor family and struck of) that do <br> not hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 4 in all qualities. |  |

The world has shaped by many extrordinary people. Most have been men however there are many bright and atsunding women that have carved the why for others. Madame Marie curie wis one of these nobel wame $h$.

Madame Marie Curie was an extremely successful scientest in the 1900s. She had many important qualities that made her well suited to excel in life. One of her greatest qualities was her dedication. She was the only woman in her class of thousands of men ather college, and even though she had a low rate success, she still moved on and tried her hardest. Her dedication and determination is proven through her being $p$ st in her class and also she was the firs woman to get a physics degree at her college in France, and the first woman to teach there. while Marie Curie was living in france,

She had very little money which reflected in her diet She lived on bread and tea, and an occasional egg. Even though She was poor and starving, Marie was paporioative of what She rad, and not mean and upset because of what shodidnt rave. During her reserch in which she discguelid radioactivity, she showed a do if presevience. She presvered through tough hours, day st and weeks of research a time. madame Curies greatest trait, wo d have to be her strength and will power. This is summed up her ractemaik quote "Nothing in life is to be feared, it is only to be Understood.

T0 be successful in life a person nuedsto rave the tratsto Survive. Madame marie curie bad the traits she needed to become
the $1^{\text {st }}$ successful woman dentist through years of hard work, and overcoming much prejudice, she rosoto the top of the selene wallet.

Anchor Level 4 - C

| Quality | Commentary |
| :---: | :---: |
|  | The response: |
| Meaning | Conveys a basic understanding of the text (there are many bright and atsunding women ... Curie was one of these nobel women). The response makes implicit connections between information and ideas in the text and the assigned task (even though she had a low rate success. She still moved on and tried her hardest and Even though she was poor and starving, Marie was ... not mean and upset). |
| Development | Develops some ideas more fully than others. The response uses specific and relevant details from the text to discuss Curie's accomplishments (being $1^{s t}$ in her class and ... the first woman to get a physics degree at her college and she discovered radioactivity). Curie's hardships and perseverance are less developed. |
| Organization | Maintains a clear and appropriate focus on the traits Curie needed to become the $1^{\text {st }}$ successful woman scientist. The response lacks internal consistency, combining several loosely connected ideas about Curie's dedication, past history, professional achievements, and perseverance in one body paragraph. |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (She presvered through tough hours, days, and weeks of reserch). The response occasionally makes effective use of sentence structure (To be successful in life a person needs to have the traits to survive). |
| Conventions | Demonstrates emerging control, exhibiting occasional errors in spelling (extrordinary, atsunding, apprioative), punctuation (and also she; France. And; didnt), grammar (world has shaped by, dedication and determination is, which reflected in her diet), and the omission of prepositions (rate success, reserch a time, This is summed up her) that hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 4, although it is somewhat weaker in conventions. |  |

Madame Marie Curie had a strong and hand working attitude that made her become a successful scientist. Too many she seemed exotic and brave. Madame Curie faced many difficult challenges during her life. Graving up in Warsaw, Poland during the 1860 's and 70's, Madam Curie was very poor. In school she was forced to speak and write in Polish. Her mother and sister died when she was yours and her father was a scientist as well. She had dreams to become a scientist. Madame Curie worked as a governist for 8 years before she had the money to move to Paris and start her goals. She believed in hard work, "nothing in life is to be feared, but is to be understad!" Madame curie stated.

Madame Curie has won two nobel prizes. She contributed the discovery of radiation and discovered that it has many uses that people still use toddy. Some radiant cured diseases and was used for many other projects.

Albert Einstein had said that she was the only person that he knew that was rit corrupted by fame. People today have an image they feel they need to live up to. Madame Marie (uric also stated that you cant build a better soceity with at improving the individual.

Anchor Level 3 - A

| Quality | Commentary |
| :---: | :---: |
|  | The response: |
| Meaning | Conveys a basic understanding of the text (Madame Marie Curie had a strong and hard working attitude that made her become a successful scientist). The response makes superficial connections between information and ideas in the text and the assigned task (Her mother and sister died when she was young and her father was a scientist as well). |
| Development | Develops ideas briefly, using some details from the text (worked as a governist for 8 years, won two nobel prizes, She contributed the discovery of radiation). |
| Organization | Establishes, but fails to maintain, an appropriate focus on Curie's qualities. The response exhibits a rudimentary structure with an introduction, body paragraph and conclusion, but contains irrelevancies (People today have an image ... to live up to) and ends with an inconsistent conclusion (Madame Marie Curie also stated that you can't build a better soceity without improving the individual). |
| Language Use | Uses appropriate language that is sometimes imprecise (Too for "To," contributed the, radiant for "radium"), with some awareness of audience and purpose (Madame Curie faced many difficult challenges during her life). The response occasionally makes effective use of sentence structure and length (Growing up in Warsaw, Poland ... Madam Curie was very poor). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (governist and soceity), comma use (young and and work," nothing), and capitalization (nobel) that do not hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat stronger in language use and conventions. |  |

Madam Marie curie was a courugens Successful woman who won a Nobal prizes fer her achiumments, and be lame a well known Scientest in her time.

When she was young she lived harsh conditions her family was poor and unheairay but she did net fall Marie became the Strongest Person. Marie had dreams of being fLamens. But at age 7 her Sister died ofturbolis and her mother fell ill of the disease. That didn't Steptertadonon of achieving hordrembs. For 8 years she Worked as a governess in loris see was very happy despite her harsh conditions as a child.
Through the Years that Pest Marie Curie be Came Well known She became the first Woman to Win 2 Nobal prizes for her achievmeenss. Her discoveries were radio activity, improving energythat we use today and destroying Caners for Patients. With that in 1893 Marie Curie becanke a Her life was not all about winging prizes a achieving her goons sue sciences, had her own family nike also.
She married her best friend Puri, and raised 2 of her danguters. Puri lived Marie ind treated her well. He even supported her gear and prizes. Sadly Puridied when Marie was 38 M 9 tragie accident. That left Marie alone lazing her daughters withouther husband. At 67 She died but sired well known fer the firs womante be a Jcientest.
She was the one the always has enough courge de bounce back after she had trouble in life almongishe said "Progress was not easyt But she did Place a trial fer otters he follow on a path of acievments a Part that will change others lives forever.

## Anchor Level 3 - B

| Quality | Commentary |
| :--- | :--- |
| Meaning | $\begin{array}{l}\text { Conveys a basic understanding of the text (Madam Marie Curie was a courageus successful } \\ \text { woman who ... became a well known scientest in her time). The response makes superficial } \\ \text { connections between information and ideas in the text and the assigned task (That didn't stop } \\ \text { her way of achieving her dreams). }\end{array}$ |
| Development | $\begin{array}{l}\text { Develops ideas briefly, using some details from the text (her family was poor and unhealthy; } \\ \text { For 8 years, she worked as a governess in Paris; She became the first woman to win } 2 \text { Nobal } \\ \text { Prizes). }\end{array}$ |
| Organization | $\begin{array}{l}\text { Maintains a clear and appropriate focus on the idea that Curie always had enough courge to } \\ \text { bounce back. The response exhibits a logical sequence of ideas by moving chronologically }\end{array}$ |
| through the biographical information about Marie Curie but lacks internal consistency, shifting |  |
| from when she was young to Marie had dreams of being famous and then returning to at age 7. |  |$\}$

Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat stronger in organization.

Madame Marie Curie was a Successful Scientist, and she did good things to try and help people, she wanted to save lives. Madame was in 1867 , in a country that was taking over in 1815. Madame was a hero and her favorite quote was "nothing in life is to be feared but understood." She was a parson that had many big dreams in life, but she was poor and she did not let that stop her from becoming what she wanted to be. She worked hard in life to get what she want, and becoming and being a women scientist was hard because the ratio was like 23 boys to one girl, which was madame. Madame was the first women to cure a degree in physics out of 2 women. She was also the first women te i win not one but two nobell prizes. She corked for 8 years to go to paris, and she was a single mother after her husband died. madame created the radium which save lifer but also cost people tar lifer, such as madame her daughter, and oters-madame died at the age 67. Her daughter husband was a scientist just like her. Madame rodiogoly was help to the society and it did sue many lifer intill they started using it in a different way.

## Anchor Level 3 - C

| Quality | The response: |
| :--- | :--- |$|$| Commentary |
| :--- |
| Meaning |
| Conveys a basic understanding of the text (Madame Marie Curie was a successful scientist, and <br> she did good things to try and help people). The response makes superficial connections <br> between information and ideas in the text and the assigned task (She worked hard in life to get <br> what she want). |
| Development |
| Develops ideas briefly, using some details from the text (first women to win not one but two <br> nobell prizes and Madame died at the age 67). |
| Organization |
| Establishes a focus on Curie's accomplishments but lacks organization, presenting a series of <br> loosely connected statements about Madame Curie (She worked for 8 years to go to paris, and <br> she was a single mother after her husband died). |
| Conventions |
| Relies on basic vocabulary, with little awareness of audience and purpose (she did good things <br> and becoming and being). The response exhibits some attempt to vary sentence structure for <br> effect, but with uneven success (Madame was in 1867, in a country that was taking over in <br> 1815). |
| Demonstrates emerging control, exhibiting occasional errors in spelling (nobell, lifes, intill), <br> punctuation (people, she; poor and; daughter husband), and grammar (was taking over and to <br> get what she want) that hinder comprehension. <br> Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat weaker <br> in organization. |

My Presentation is about
Madame Mari\& Curia os Scientist Who had the greatest experience in Science her Knauledgr felt very suprieor than out of all of us. marie is person who honor to earn a Nobel peace price of the full extention of her help in Science. Madame curie also share her experience has one of the best scientist in the wort lt. Marie is a person to up fo and her work ont asur fall hack.
The gredtest things to know about Marie curie is that thank to her Studies in physics we know alow from her about radioactivity . She was a person who had the knowledge to sep up and let us know the offrets of hero and heroine she said "Nothing in life is to be in and get good advice" meaning people should stand up and understand good things in stol of bad things. She was to be the first professor to earn a number 1 degree and won 2 rubel peace prizes. Thanks to Marie Curie one was the fins to discover oft how Radiation causes cancer

She was borned in 1867 somewhere in Poland in school she had to write Russian. When she was 7 y's her young sister died from tyspus. She work Really hard for yrs has a governist and she wrote a book of her amazing life and amazing work. Maris Curie had a husband Pier Curie who helped and support her of her work.
later on Pier curie died in a terrible Car accident. Marie Lost lots of hopes and dreams to come true. fled family was desperatty poor they didn't had enough money to help themselves and there child.

This is what made marie Curie successful $\&$ hope you understand the relationship of her past full fir and connected her to a great saccessful shewas try because she fit how she push hor to do better. Marie curie was a great scientist and fold every one to aknowlesde themselves.

Anchor Level 2 - A

| Quality | Commentary |
| :---: | :---: |
|  | The response: |
| Meaning | Conveys a confused understanding of the text (Madame Curie also share her experience has one of the best scientist in the world). The response alludes to the text but makes unclear connections to the assigned task (This is what made Marie Curie successful I hope you understand the relationship of her past ful life). |
| Development | Develops ideas briefly, using some details from the text (The gredtest things to know about Marie curie is that thank to her studies in physics we know alot from her about radioactivity), although some references are vague (She was to be the first professor to earn a number 1 degree and She was borned in 1867 somewhere in Poland) and unjustified (Pier curie died in a ... Car accident). |
| Organization | Suggests a focus on Marie Curie's influence as a scientist. The response also suggests organization through paragraphing, but ideas within and between paragraphs are loosely connected. |
| Language Use | Uses language that is imprecise for the audience and purpose (Marie is a person to up to, Marie Lost lots of hopes and dreams to come true, they didn't had enough money to help themselves and there child). The response reveals little awareness of how to use sentences to achieve an effect (She said "Nothing in life is to be in and get good advice"). |
| Conventions | Demonstrates a lack of control, exhibiting frequent errors in spelling (suprieor, Raditation, governist), punctuation (science her, said "Nothing, Poland in school), capitalization (Raditation, curie, Car), and grammar (Madame Curie ... share, one of the best scientist, She was borned, She work Really hard) that make comprehension difficult. |

Conclusion: Overall, the response best fits the criteria for Level 2, although it is somewhat stronger in development.

Science is a very interesting subject. The cod things that science can do, for example solving mystery using xience, but that not the only thing its for, science can be used for many things, discovering new disease, germs, virus, or vaccinations. pes, science its hard to some people, and easy to others, it can also be an inspiration x to others. Another example be if a scientist who find a cure for H.IV. will be really famous.

Madame Marie Curie who inspired a teenager to do a preentation about her, Madame Marie "who said "nothing in life should be feared only understood", which is true because there alot of things out there that nobody don't know about, and they will get seared, but everything has an explanation and people will want answers, that were science comes inn. Madame Marie gradueted in 1893 with a physicts degree.

She won 2 noble prize, One was for the radio active second one was for the elements, and what they do, for example killing Cancer and touncrs. Even though she discovered wheres radio active, she didn't profit from it, other people did, because radioactive glows, shirts were made from it, thar have it for curs.

Madame Marie curie born in Poland. father forced her to write in russian. She married her best friend You should marry your best friend" your best friend is the one who understand you. both pierre and Curie used their profits to do more scientific studies, her husband died in a car accident at the 77 age of 77 .

Anchor Level 2 - B

| Quality | The response: |
| :--- | :--- |$|$| Commentary |
| :--- |
| Meaning |
| Conveys a confused understanding of the text (Science its hard to some people, and easy to <br> others. It can also be an inspiration to others). The response alludes to the text (Madame Marie <br> Curie who inspired a teenager to do a presentation about her) but makes unwarranted <br> connections to the assigned task (Madame Marie who said "nothing in life should be feared <br> only understood", which is true because .. everything has an explanation). |
| Development |
| Is incomplete and largely undeveloped, hinting at ideas, but refenences the text are vague <br> (Madame Marie gradueted in 1893 with a physicts degree), irrelevant (You should marry your <br> best friend"), and unjustified (father forced her to write in russian). |
| Organization |
| Suggests a focus on Marie Curie and suggests some organization through the use of <br> paragraphing. |
| Conventions |
| Uses language that is imprecise for the audience and purpose (there alot and that were Science <br> comes inn). The response reveals little awareness of how to use sentences to achieve an effect <br> (The cool things that science can do, for example solving mystery using science, but that not the <br> only thing its for). |
| Demonstrates a lack of control, exhibiting frequent errors in spelling (gradueted, physicts, <br> tomers), punctuation (its hard; answers, that; for example killing), capitalization (nothing and <br> russian), and grammar (Another example be and a scientist who find) that make comprehension <br> difficult. |

Conclusion: Overall, the response best fits the criteria for Level 2 in all qualities.

Mary curie First started when she WAs yang bellay she was barn in a small taw she grew ip as a Frt Woman work on a scientist place aver f,000 Men she Wan 2 Noble Prize. Mary had hard time Fist her juster diced and her family was poor the happeet time was She become a scientist her Quote. (wa) "keing a scientist is hard". She Met a yod friend Name Pierre they both working tozother always then she Fund a love caA pierre. Mary got 2 kids bit she aluity witmatinet a core of heroin. Next her Quote say"thenk Useful Curagaye, dedication:. but the hent broken of Many pierre clad she lest two kids on her owe hot She Never gave up what She was dong is what she aluany unantul. she SAid "Nothing in life to be in fens" she inspire so many Wen and women the mat that No one Cant give op and alary dee at aye 67 With foo bestial kicks she hond one of them could be like her.

Anchor Level 2 - C

$\left.$| Quality | The response: |
| :--- | :--- |\(\left|\begin{array}{l}Commentary <br>

\hline Meaning <br>
\hline $$
\begin{array}{l}\text { Conveys a confused understanding of the text, stating she Never gave up what She was doing ... } \\
\text { she said "Nothing in Life to be in Fear." The response alludes to the text but makes } \\
\text { unwarranted connections to the assigned task (Mary died at age } 67 \text { with two beutyful kids she } \\
\text { hoped one of them could be like her). }\end{array}
$$ <br>
\hline Development <br>
\hline $$
\begin{array}{l}\text { Is incomplete and largely undeveloped, hinting at ideas, but references to the text are vague } \\
\text { (First her sister died and her Family was poor and then She Found a love was Pierre) and } \\
\text { unjustified (She alway wanna Find a cure of her own and She left two kids on her own). }\end{array}
$$ <br>
\hline Organization <br>
\hline $$
\begin{array}{l}\text { Suggests a focus on Marie Curie but lacks organization. The response consists of a single } \\
\text { paragraph of loosely related ideas. }\end{array}
$$ <br>
\hline Conventions <br>
\hline\end{array} \begin{array}{l}Uses language that is imprecise for the audience and purpose (Next her Quote say "Think <br>
usefull couragage, dedication and No one cant give up). The response reveals little awareness <br>

of how to use sentences to achieve an effect.\end{array}\right|\)| Demonstrates a lack of control, exhibiting frequent errors in spelling (Noble and usefull), |
| :--- |
| punctuation (young She, say "Think, own but), random capitalization, and grammar (She grew |
| up as a First Woman, The happiest time was She became a scientist, but the heart broken of |
| Mary) that make comprehension difficult. | \right\rvert\, | Conclusion: Overall, the response best fits the criteria for Level 2 in all qualities. |
| :--- |



Anchor Level 1-A

| Quality | The response: |
| :--- | :--- |\(\left|\begin{array}{l}Provides minimal evidence of textual understanding beyond one reference to the prompt (things <br>


that make a good scientists). The response consists of personal reactions.\end{array}\right|\)| Meaning | Is minimal, offering primarily a personal response. |
| :--- | :--- | :--- |
| Development | Suggests a focus on things that make a good scientists but lacks organization, presenting only a <br> list of ideas. |
| Language Use | Relies on basic vocabulary that is repetitive (you have to study, you have to graduate, you have <br> to Read), with little awareness of audience or purpose. The response reveals little awareness of <br> how to use sentences to achieve an effect. |
| Conventions | Demonstrates a lack of control, exhibiting frequent errors in spelling (lood and experimence), <br> punctuation (so much and you; graduate, you; Science, you), capitalization (Read and Science), <br> and grammar (things ... is and a good scientists) that make comprehension difficult. |
| Conclusion: Although the response fits the criteria for Levels 1, 2, and 3, it remains at Level 1 <br> because the response makes no reference to the text. |  |

## Anchor Paper - Part A—Level 1 - B

## The Madame Marie Curie



Anchor Level 1 - B

| Quality | The response: |
| :--- | :--- |\(\left|\begin{array}{l}Provides minimal evidence of textual understanding. The response makes no connections <br>


between information in the text and the assigned task.\end{array}\right|\)| Meaning | Is minimal. |
| :--- | :--- |
| Development | Shows no focus or organization. |
| Language Use | Is minimal. |
| Conventions | Is minimal. |
| Conclusion: Overall, the response best fits the criteria for Level 1 in all qualities. |  |

Thus are many success fill scientists. But thence ale few women scientists. Women werent beliected to make it in the inoldof science. One woman dominated the world of sicance. This women was Madame Marie Curie.

Marie was born in Warsaw, Poland in 1867. In school the was forced to speak qurite Russian. Aten sister died at a young age. Four yew rs after be mother way dionogised wan Tubercuolosis. Her father was a Physics Professor who was dismissed die to writhing Polish ethnics. (ls atecnagen Marie worked as a governess for 8 years to save upenough money ko go to Paris. Even though she lied very poorly in paris, It was sacal to be "the happiest time in her life."

In 1893 she became the first fromon to secure a degree in physics. She was fins in her class. She was apse the firstipropessor in that school.

Sine met ha husband Piense while working
a professor. Thus became best friends Fell as a professor. They became best friend e fell in love after they got mamied. They ked tho
chilelien together. When she was 38 her hispanic died from con accident with a horse i bugals. She had to reuse the chillier atone o manage a careen.

Marie won 2 roble prizes. In 1903 she won for discovering Radivactivitit. She mo won fir discovering Radium. Ractiom was said to be hear greater Chicomplishmeat because it contd destroy cancer, Itumors. (t the young age of 67 Marie died Prim Radium as well los many othent.

Marie alluage said "progress was never snip is easy." She war a very dedicated women, no l ming to her work but to her family apse. Stere trimphed in a world full of men. Albert Siosten stich "she was the only person he the ar theatre wasitt corrupted by fame. and the was light. No matter how famous is he wat, she always did her work of became town as a very paveffl women. Even though she suffered from depression she owners bivncud back from it and kept on going she had the dedication o cowage to do Anat she wanted or not lot anyone pox her down for doing it. One of her famous quoter us "Nothing in life is to fear, it io only to be unclergtooel" And' she is right. She helped to min in the world of science, thee no one can compare to her.

The exploring qualities that makes scientists succesfol, is the way that they learn, how they put attention in their classes, They want to became
somebody in their profesion.
This is an example For Madame Marie curie because. she was a successful scientist. How ever madame Marie Curie she was a ply the First woman to won the novel. That happen because she wants to be like heather, her Father was a Physics teacher. Her mom died, her sister died from tuberculosis, they were a Poor Family. But Madame Marie curie, raised her brothers, and sisters. she was or good person, and smart person.
know, the qualities that
Make scientists successful is to do everything
right, put attention in their Classes, don't matter what Problems they have. All that People who want to became a scientist have to follow some experiences From Madame Marie curie, because she had a
big economy problems, and her mother sichiter died that it is a sad story. So that Why you can do it, No matter what problems do You have, bot some people cuant to became scientist bot they
Can not do it, the reason is
because, maybe they dons have enough money to go to the college and study. That could be a huge problem for some people. "Nothing in life is to be Fear" said the narrator in the madame's story That is because we can do it, we don't have to be fear of things that are good for us, if you try you can do it. W

You don't have to leave Your dreams.
In conclusion for these qualities is that there are many people who wants to became a scientist so they can use Madame Marie Curie for a Sample.

The history of scientific discourses, dating back father than the days of Hippocrates and up through today, has been touched, and still is, by the work of scientists. many of the discoveries made by these scientists nave changed the lives of mithions of people. Some scientists, though, do not care if they help save lives or change the world to better mankind; thy only care for fame or money. If an individual is rich and famous, that does not mean that they are "successful" scientists" There is more to it. money and fame is not everything. A woman by the name of madame mane cure is a fine example of a successful scientist. Her desire, dedication, discoveries, and humanitarian beliefs are what shaped net into the person she became -a truly successful scientist.

Thane cunt was bor in 1867 in warsaw r Poland. While growing up in marie ran into some rough spots. In School she was forced to splat and write in Russian. Anything Polish was banned due to the invasion of three other powerful countries. Her father, who spoke of Polish things, was dismissed from his teaching job because of it. Both mani's sister and mother died from either typhus or tuberculosis. Despite all the trouble she had in her child hood, marie did not give up her dream of becoming a suintist. She felt that an individual should "never let onebe beaten down by persons prevents." Before entering college, marie spent light years as a governness. She had poor ewing conditions receiving a meek meal of bead and tea, and sometimes an lag. Aside from her unpleasant conditions, mane felt that it was her "happiest time in life "Decceuse She could learn and explore conything she wanted.

Part A - Practice Paper - C
Marie university in Parr's where she woes one of the only women in 1843. The ratio of women to men was 1:23. While these, mane learned that "the Fay to proguss is never swift or easy". She worked diligently and was first in her class and was also the first woman to receive o degree thess. She also became the first woman professor that taught at the university.

In 1903 mane curie received the Noou Prize for her discovenes of radio activity and atomic properties, which later helped pave the road to the construction of the atom bomb. A fou years later, in 1911, mane received the Nobel Prize again, but for ne isolation of radium and plutonium. Radium uses considered to be nee greatest discoury because it d was used to destroy cancer and tumors. It was also used in cosmetics, tea, tonics, tooth paste and paint. marie refused to patent radium because she wanted to leave the doors open for others to make discoveries even though she could have made millions of dollars for marking her claim on it. Mans thought of the good of mankind and aid all those she could.
whin Mane was 38, her husband and bes friend, Pier curie, died due to an accident with a horse and wagon. Mane continued to work and prov her worth. She managed to balance her carter and family life, raise her two daughters on her own, and fight agent prejudices against women. she wen wornid if her daughters wore too muon mare up.

Madame mane lune did at age 107 due to over exposure to radium. Throughout her life, she proved that not only was she a female scientist, but that she was ales
a loving woman who caus for her family and for the good \& mankind. She didn't care about fame or wealth. Einstein once said that she uses one of the only popple "not corrupted by fame", and nee was right. mani was a strong, brave cerman who thought that, "nothing is to be feared it is only to be understood: Mani lupe wis truly le Successful scientist for all of these reasons.

Madm Manie Cuñy was the firs uon to w 2 Nopel Prines. Ahe was The first of docover radinan, ant re fing she wandrad radtuget
She has a succesfull areonlost byciase she had a Passion fer aphe she did, she boved Science. When she dosopesed redinn evengme theught it was rids greet thing that Hilled cances, and Made thamp loose vice. Butaptes a While People began To Did foov it becanse of over spposure.

It owever radinn fir Considesed her Greatest disorest ohe aso diservered Eadeocturtivand blis Gies cordedesed her gost docoserie . She worked haod her wole life and vever let herfore get to here Dhe only cured abort the science, the vever hall ber wheas Datement Beccuse thas was Not Sthe Scionce way.

These ale Sone Quaties of
Maris Curie that Made her a Succesfull S'́tentost,

There are many qualities that male up a successful scientist. The qualities of Marie curie fully exemplify from the information given in Barbara Goldsmith's historical account of Curie's life, it is clear that her humanitarianism and her undying passion for her field made her one of the most successful scientists in history.

Maris curie once stated. "The way to progress is never swift or easy." This statement is strong evidence of curie's never ending perserverence and undying love for her field. She also had undying love for her nusband pierreand the rest of her family. Unfonturaty, ner mother died of tuberculosis and Pierre got run over by a buggy. Her daughter also marred a gold-digger. These tragic events were most lively the Cause or her depression. However, despite these harsh times. curie remained a selfless individual who put the interests of her beloved field and humanity as a whole before her own.

Her discoveries of radium and radioactivity lead to many helpful inventions in our society. It lead to the creation of the atom bomb, glow -in - the-dark uses, and advancements in make up. Although the element eventually read to curie's demise, it was her dedication and perseverance to the Field that made her a true heroine.

Marie curie's powerful dedication to chemistry and strong intellect made her one of the greatest scientists ever to live. she is an inspiration not only to the history of science for her discoveries, but also to the history of

Part A - Practice Paper - E
women as a whole. Marie curie is an inspiration, and should be modeled as a basis for success in any field of science.

## Practice Paper A-Score Level 4

Conclusion: Overall, the response best fits the criteria for Level 4 in all qualities.

## Practice Paper B-Score Level 2

Conclusion: Overall, the response best fits the criteria for Level 2 in all qualities.

Practice Paper C-Score Level 5
Conclusion: Overall, the response best fits the criteria for Level 5 in all qualities.

## Practice Paper D-Score Level 3

Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat stronger in conventions.

## Practice Paper E-Score Level 4

Conclusion: Overall, the response best fits the criteria for Level 4 in all qualities.
SESSION ONE - PART B - SCORING RUBRIC
READING AND WRITING FOR INFORMATION AND UNDERSTANDING

| QUALITY | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: | Responses at this level: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Meaning: the extent to which the response exhibits sound understanding, interpretation, and analysis of the task and text(s) | -reveal an in-depth analysis of the documents -make insightful connections between information and ideas in the documents and the assigned task | -convey a thorough understanding of the documents -make clear and explicit connections between information and ideas in the documents and the assigned task | - convey a basic understanding of the documents -make implicit connections between information and ideas in the documents and the assigned task | -convey a basic understanding of the documents -make few or superficial connections between information and ideas in the documents and the assigned task | -convey a confused or inaccurate understanding of the documents -allude to the documents but make unclear or unwarranted connections to the assigned task | -provide minimal or no evidence of understanding -make no connections between information in the documents and the assigned task |
| Development: the extent to which ideas are elaborated using specific and relevant evidence from the document(s) | -develop ideas clearly and fully, making effective use of a wide range of relevant and specific details from the documents | -develop ideas clearly and consistently, using relevant and specific details from the documents | -develop some ideas more fully than others, using specific and relevant details from the documents | -develop ideas briefly, using some details from the documents | -are incomplete or largely undeveloped, hinting at ideas, but references to the documents are vague, irrelevant, repetitive, or unjustified | -are minimal, with no evidence of development |
| Organization: the extent to which the response exhibits direction, shape, and coherence | -maintain a clear and appropriate focus -exhibit a logical and coherent structure through skillful use of appropriate devices and transitions | -maintain a clear and appropriate focus -exhibit a logical sequence of ideas through use of appropriate devices and transitions | -maintain a clear and appropriate focus -exhibit a logical sequence of ideas but may lack internal consistency | -establish, but fail to maintain, an appropriate focus - exhibit a rudimentary structure but may include some inconsistencies or irrelevancies | -lack an appropriate focus but suggest some organization, or suggest a focus but lack organization | -show no focus or organization |
| Language Use: the extent to which the response reveals an awareness of audience and purpose through effective use of words, sentence structure, and sentence variety | -are stylistically sophisticated, using language that is precise and engaging, with a notable sense of voice and awareness of audience and purpose -vary structure and length of sentences to enhance meaning | -use language that is fluent and original, with evident awareness of audience and purpose -vary structure and length of sentences to control rhythm and pacing | -use appropriate language, with some awareness of audience and purpose -occasionally make effective use of sentence structure or length | -rely on basic vocabulary, with little awareness of audience or purpose -exhibit some attempt to vary sentence structure or length for effect, but with uneven success | -use language that is imprecise or unsuitable for the audience or purpose -reveal little awareness of how to use sentences to achieve an effect | -are minimal -use language that is predominantly incoherent, inappropriate, or copied directly from the text |
| Conventions: the extent to which the response exhibits conventional spelling, punctuation, paragraphing, capitalization, grammar, and usage | -demonstrate control of the conventions with essentially no errors, even with sophisticated language | -demonstrate control of the conventions, exhibiting occasional errors only when using sophisticated language | -demonstrate partial control, exhibiting occasional errors that do not hinder comprehension | -demonstrate emerging control, exhibiting occasional errors that hinder comprehension | -demonstrate a lack of control, exhibiting frequent errors that make comprehension difficult | -are minimal, making assessment of conventions unreliable -may be illegible or not recognizable as English |

- If the student addresses only one text, the response can be scored no higher than a 3.
- If the student writes only a personal response and makes no reference to the text(s), the response can be scored no higher than a 1. - Responses totally unrelated to the topic, illegible, incoherent, or blank should be given a 0 .

The common expression about having fun in the sun, which is often used to entice children to play outside, can have drastic consequences if appropriate precautions ane not taken. Sun exposure is extremely dangerous, especially to those who ane unaware of capacity for herm, In today's world of cutthroat competition, looking one's best is a highly esteemed goal. Unforturably, flaunting a ton is often part of the desired effect.

Sun exposure car in inflict serious harm on an unsuspecting person. While sunburns are viewed as ugly and uncom fordable, and even move so if they are peeling, the long-term effects, ane fir worse Skin cancer is. too often a reality for many adults, and the age reveropnectapidly decreasing. According to the Journal of the American Median Association, "the incidence of lossal cell carcinoma among women under the age of 40 more than doubled between 1976 and 2003 to 31.6 per 100,000 . Basal cell carcinoma, 3 which is rarely fatal, is a form of cancerous tumor on the cells at the bottom lays of the epidermis. The number of women and men who developed squamous cell cancer, a form that occurs on in the middle layer, was also found to have increased during that time. In addition, the number of new cases per year is enormous, with Basal cell, the host common caner in humans", at "800,000 new cases each year." Although aid am e both \& Hes of cancer, Melanoma is the form that should be avoided at all costs. Melanoma, which is total, "kills ore in four people who develop it".

Watching and limiting one's direct sun exposure is imperative to maintaining one's heath.

These types of caver and other possible damage are not just limited to the skin. The eyes can also be hurt, and in extreme cases, even blinded, by allowing too much an teabsorbsion. A min concern of numerous parents and researchers is UHravilet radiation, because, "UU radiation from the sun is a principal cause of all types of skin cancer, "s The vent trend in increased cases of sun damage is, according tot erie chisterason' result of "lots of chronic sun exposure", which comes from "damaging onntoncas ac the cis mut trine effects Hat $2^{\text {nd }}$-or $3^{\text {dd }}$ degree burns, spending copious time in the sun, or taming salons. UV rays are strongest Hetween 11 an and 4 pm, prime hours to be at the beach. However, it is important to understand that ưvardiation eomegar the worskic ane lose causer sontornt"an that "UV radiation damages the skin and can cause sunburn," which leads to worse problems later in life.

In order to avoid sun damage, preventative measures must be followed. Covering up, and wearing a hat, sunglasses and sunscreen when in the sun are necessary, especially at high UV levels from 6 Houlth and up. In addition, reapplying sunscreen frequently is also important, as it wears off: Higher levels of SPF after mane protections as does SPF lip balm. Sitting in the
shade is a good idea, but are can still get tanned or burned when it is cloudy.

Parents should be aware that "white sand and the bright surfaces reflect UU radiation and increase UV exposure." this also incudes woter in pools and snow, which can cause UV rays to be almost twice as string. checking oneself for "lw or changing molas lesions, or other spots on skin" should be done monthly, as well as annual visits to a dermatologist because "early defection is key:" Erin, who had her "small red spot" checked out early was able to cone the cancer, as was Erika smith, who caught an early stage of Melanoma. Engaging in the appropriate skin protection measures could sane a life.

Thus, observing the aphorism "everything in moderation" is a laudable philosophy. completely abiding the sun and the outdoors will prevent sun exposure, but will dmso pret life lang ma nd and tots of is a terrible way to live. The haw Nature has an infinite amount to offer, and it can all be benign, 50 long as one employs cane, An his and pragmatism in his adventures. Ignorance is only bliss until something terrible, suck as a lethal and incurable form of melanoma strikes.

## Anchor Level 6 - A

| Quality | Commentary |
| :--- | :--- |
| Theaning | Reveals an in-depth analysis of the documents, warning that sun exposure can inflict serious <br> harm on an unsuspecting person. The response makes insightful connections between <br> information and ideas in the documents and the assigned task (Watching and limiting one's <br> direct sun exposure is imperative to maintaining one's health). |
| Development | Develops ideas clearly and fully, making effective use of a wide range of relevant and specific <br> details from the documents to explain the statistical danger, associated with the long-term <br> effects of ... skin cancer ("the incidence of basal cell carcinoma among women under the age of <br> 40 more than doubled between 1976 and 2003) and to elaborate on the threat (Although Basal <br> cell carcinoma and squamous cell cancer are both types of cancer, Melanoma is the form that <br> should be avoided). The response discusses methods to prevent sun exposure (Covering up, and <br> wearing a hat, sunglasses and sunscreen) and their importance (Engaging in the appropriate <br> skin protection measures could save a life). |
| Organization | Maintains a clear and appropriate focus on the problem that skin cancer is too often a reality for <br> many adults, and the age of development is rapidly decreasing. The response exhibits a logical <br> and coherent structure by first identifying the reason suntans are desirable (In today's world of <br> cutthroat competition, looking one's best is a highly esteemed goal), followed by the effects and <br> precautions ("000,000 new cases each year ", and reapplying sunscreen frequently). <br> Apropriate devices and transitions are skillfully used (Unfortunately, These types of cancer, In <br> order to avoid sun damage). |
| Language Use | Is stylistically sophisticated, using language that is precise and engaging (flaunting a tan, <br> copious time, a laudable philosophy), with a notable sense of voice and awareness of audience <br> and purpose (Nature has an infinite amount to offer, and it can all be benign, so long as one <br> employs care and pragmatism in his adventures). The response varies structure and length of <br> sentences to enhance meaning (Ignorance is only bliss until something terrible, such as a lethal <br> and uncurable form of melanoma strikes). |
| Conventions | Demonstrates control of the conventions with essentially no errors, even with sophisticated <br> language. |

Conclusion: Overall, the response best fits the criteria for Level 6 in all qualities.

With summer just around the corner, it is onlynataial that yam and your friends will be spending more time outsicle, relaxing, gearing up for summer fun, and soaking in the sun. But as with all great things, there's a catch. An This summer, wore than even before, dermatologists across the country are warning of the need to seek appropriate protection from the sun's harmful UV rays. Whether you are on the beach, in the mountains, or even just spending a day in town the damage that the sun can cause your sensitive skin is more than
could possibly could possibing. yon A imagine.

The "Journal of the AmencanMedical Association" reports that twice as many young nomen contracted basal cellcarcinama, a type de slow-grouing tumor; in 2003 than in 1976. There cause of this rapidly increasing health problem is most likely van increase in the use of taming salons, as well as minimum precautions taken against the sun on a daily basis. Basal cell carcinoma will sho seem to appear quite suddenly, but it is really a resultut daily exposure to the sun and lack of appropriate skin protection. Enow worse is melanoma, which, although it does not appear as often as basel cell carcinoma, is mush more lethal, killing about $25 \%$ of people who contract it.
Fortunately, simple precautions can be taken to significantly decrease the threat of cancer. First of all, if yon are going to be outside at all, make sure to put on sunscreen to cover all exposed areas of skin, preferably sunscreen of a high protection factor Second of all, limit the rime you are exposed to the sun daily: cover up, wear a hat and sunglasses and do not stay ont in the sun for more than 30 minutes. When you are outdoors, seek shade rather than staying in the sunlight. Thistle of all, try to stay out of sun completely around onidday (from lam to Apr), as this is the time when the sun is the strongest and the most damaging. Do not asume that tee sun's radiation B any less damaging dimply the winter mothtus than derry the summer - on the con $\ddagger$ teary, white snow reflects UV radiation and increases exposure. And lastly,

Anchor Paper - Part B—Level 6 - B
visit your dermatologist for a profession al skin check at least once a gear. Check ganrcoett regularly for any new or changing moles or spots on bour skin, as these could be earl signs of cancers. Remember that there Bro such thing as a "healthy" tan. The tan it bets is evidence that your skin is being damaged. Although we all seek that beautiful golden glow, we suit not forget the long-term effects. No one is exempt from damage from the sun the mortality rules among young tanners who devebped skin cancer ass steadily increasing. If you crave golden-brown skin, it B much the itchier and easier to use spay-or ar rubicon self-tanners. This will not min your sumuser plans, in fact, with the necessary precautions taken, and a health-oriented attitude, you wight just be in for the best summer of gaur life?

Anchor Level 6 - B

| Quality | Commentary |
| :--- | :--- |
| The response: |  |\(\left.\quad \begin{array}{l}Reveals an in-depth analysis of the documents, stating that more than ever before, <br>

dermatologists across the country are warning of the need to seek appropriate protection from <br>
the sun's harmful UV rays). The response makes insightful connections between information <br>
and ideas in the documents and the assigned task (This will not ruin your summer plans; in fact, <br>
with the necessary precautions taken, and a health-oriented attitude, you might just be in for <br>

the best summer of your life!).\end{array}\right]\)| Develops ideas clearly and fully, making effective use of a wide range of relevant and specific |
| :--- |
| details from the documents to discuss this rapidly increasing health problem (an increase in the |
| use of tanning salons, minimum precautions taken against the sun on a daily basis, seek shade, |
| visit your dermatologist). |

Anchor Paper - Part B—Level 5 - A
For decades, a suntan has been a feature of health and beauty. Many seek the allure of "healthy" tan skin both outside in the sun and at indoor taming salons. However, this exposure to radioactive U.V. rays can have some shocking Negative effects. Research has increasingly shown a link between 'sun worshippers' tanning practices and the de celop meat of skin cancer.

The dangers of sun exposure are often not considered serious. Thus, most people refrain from using sunscreen or covering up skin Unfortunately, the threat is real, es evidenced by the rising occurence of basal skin cancer, especially in "women under M0," a lording to the Journal of the American Medical Association

This increase is mostly focused within the female population, which coincides with the fact that $40 q$ of teen $g i l^{\text {nave } i s i t e d s t a n n i n g ~}$ salons as opposed to only 118 of gus. this is ore specitic. link between tanning and dangoreus skin risks.

Basal and other types of cancer can be fairly easy to develop. Several activities con contribute heavily to the growth of skin tumors even just extended periods outside. boat owner who spent long hours in th sum" can easily develop cancer, even a more dangerous kindjnelanona Melanoma like Basal is a skin earner that is caused by UV radiation, but the occurence rate is much smaller. Both are treatable in early stages but ore serious health cislcs if precautions ore not taken.

Another risk factor for skin cancer that is uncontrollable is genetic traits.

Anchor Paper - Part B—Level 5 - A
Individuals with a family history of skinconcer are that much more likely to develop it themselves. Unfortunately, many feel that such a risk is dismissible. However, the 51 d story of Kike smith, a teen who disregurded the history of melanoma, illustrates how one should be careful t take action to avoid danger us U.V. exposure.

So, what con ox do to avoid suncists? The ur index sown Protection provides sore helpful information. Dave should take precautions according to the level of $\mathbb{N}$ intensity in his/her area. Sunscreen and sunglasses ore always a good idea as. U.V. rays con cause "skin ug"rg, and eye cataracts". At high levels take shelter between 11 am. B $4 p, \mathrm{~m}$. When the sun is at its strongest. Also, wear a hat oc pother protective clothing to cover sensitive areas. All this can allow you to be of in the sun but not be in danger. $\$$ on the subject of tanning salons, beat ere has been much debate. 5 m states have restricted "minors' use of tanning beds in sore way" This is because many skin concer experts attribute the rising cate of cancer to the rise of said salonsillo, avoiding salons is not a bad idea. Instead, if youstill wont that nice brown tan without a risk of burn $\beta$ cancer toy ene of the popular self-tanning products. This will keepgou safe from U.V. but let you keep the look of Qbeauty $\phi$ health that be remainedpopu bor all these years

Anchor Level 5 - A

| Quality | The response: |
| :--- | :--- |
| Meaning | Reveals an in-depth analysis of the documents, stating that there is a rising occurence of basal <br> skin cancer which coincides with the fact that 40\% of teen girls have visited tanning salons. <br> The response makes insightful connections between information and ideas in the documents <br> and the assigned task (However, the sad story of Erika Smith, a teen who disregarded the <br> history of melanoma, illustrates how one should be careful \& take action to avoid dangerous <br> U.V.exposure). |
| Development | Develops ideas clearly and consistently, using relevant and specific details from the documents <br> to discuss a link between "sun worshippers" tanning practices and the development of skin <br> cancer and to discuss precautions which can be taken to allow you to be out in the sun but not <br> be in danger. |
| Organization | Maintains a clear and appropriate focus on the dangers of sun exposure (radioactive U.V. rays <br> can have some shocking negative effects). The response exhibits a logical and coherent <br> structure, first establishing that the skin cancer threat is real, then presenting information to <br> show how cancer can be fairly easy to develop, and finally addressing what can one do to avoid <br> sun risks. Transitions are skillfully used (Another risk and on the subject of tanning salons). |
| Language Use | Uses language that is fluent and original, with evident awareness of audience and purpose <br> (Many seek the allure of "healthy"" tan skin). The response varies structure and length of <br> sentences to control rhythm and pacing (The dangers of sun exposure are often not considered <br> serious. Thus, most people refrain from using sunscreen or covering up skin). |
| Conventions | Demonstrates control of the conventions, exhibiting occasional errors in punctuation (kind; <br> melanoma and Melanoma like Basal). |
| Conclusion: Overall, the response best fits the criteria for Level 5, although it is somewhat <br> stronger in meaning and organization. |  |

When preparing to attend a special occasion or just to hang out, what do many young people do? Go tanning. Bot what would they do if someone told them that were slowly killing themsilues? Excess exposure to the sun is a growing threat that can be easily prevented with a few simple steps. The article by M. Andrews and the chart published by the UV Index Program, Environment Canada, illustrate the threats of and sun bible exposure and give suggestions to help protect yourself.

Damage from ultraviolet rays can be caused not only by the sun but by tern the use of tanning beds as well. Women such as Elovecky twenty. can attest to this fact. Floveky began visiting the tanning booth in her early twenties. She claimed that tanning made her look much "healthire"r and took away the need to wear, a lot of make up. Unfortunatly, at the age of wenty-seven was greeted with bad new, "She had basal cell skin cancer." Recent studies published in the Journal of the Amenzan Medical Associatun found that the amount cell cancer cases among women under the age of 40 more than doubled betweeen 1976 and 2003. The same study also shows that there has also been an increase in the mound of squamous cell cancer cases. Why are the statistics increasing? Its clear, "Either there getting lots of chronic sun exposure because theyire out all the tine or using tanning beds." Family history also plays a role in increasing the chances of getting skin cancer. Erika smith felt invincible to the disease even though she knew

Anchor Paper - Part B—Level 5 - B
that her grandmother had died from melanoma, the most common and lethal form of cancer. Because of her idea, Erika continued to go tanning. When melanoma visit it her family again, Eristic went for a check up. Sure enough, she was also found to have melanoma. Luckily, it was only in is early stages. Skin cancer is deadly. Regardless, of how powerful you feel it can come at to get you. shatghtsyu and over again that exposure to UV rays are dea day.
 methods are fairly simple. A for low exposure, 0-2 uV, only minimal sun protection is required. As the amount of UV increases, move and move protection should be used. Wearing son glasses, using sunscreen and a voiding too much sin are great ways to protect onesenty. yourself? For very high to extreme amount of exposure to UV rays cover up, wear a hat and avoid bright surfaces that reflect UV radiation and If you insist on getting bonze tanned, there are safe alternatives to use. Self-tanners contain a colorless sugen that stains the skin sells darker." Though they don't protect you from sun ray's, it is a safe, effective way to achieve the yup desired result. Remember that skin cancers are curable if caught early, so check your own body for any unusual chances. Visit a dermatologist for special skin checks. There are better or fo rs ways to protect yourself from harm, take them tu heart and practice.

## Anchor Paper - Part B—Level 5 - B



Anchor Level 5 - B


Hes there eves been a time when you got a severe suwturn that Lust for days? Maybe you only case about having a gent tan for a spear occasion. Not only could you get a severe bum for a fir day, the sunturn could alsalendto forg-torm health problems in the future. That is why it has seen heavily stressed that you protect yourself poi the douser the ann's Ult ha Violet (UV) aus that are appearing to become trover and stronger.
$U V$ amp contrive to atreanthen as the ozone layer gets weaker. People have to protect themselves fum the effects on their skin, As the UV Index Program states, UV rays can cause sunburns, eye cataracts, skew aquila and skew cancers like basal cell carcinoma, squamous cell and melanoma, Basal cell ard squamous cell cam be treated and are not considered fatal. Melanoma can te fatal, telling "1 in 4 people wo develop it." Melanoma suns m tarbes and a a mare common cancer than feast and colon cancer women letween the age of 25 and 29 .

It peens that young people, especially young women, engage in tehaviors that would put then At rate of davelophivg stu cancers. Young women like sro Elovecky burn in the pun to pet a tan. Erika Suith spored her grandmother's death form melavone and went to a taviving parlors. She sand;" I pelt invincable." According to a 2002 study puthahed in Pediatrics, 40 percent of 17 and 18 -year ald gulls" went to taring salons.

1) you're looking for an alternative, you an use self-tanvers that don't reed the presence of reduction. Euromonutor Jolessational researched that tees was the fastest plowing sun cure product tetween 1999 and


Anchor Level 5 - C


To many people, the beginning of summer signifies the start of a "helthy tan". However, studies are beginning to Show that a "healthy ton" does not exist. Skin Cancer has become an ever-increosing problem recently. The number are scary, but the eangess of this disease are unporaled. As great as there clangers are, there are always solutions to protecting yourself.

The population of shin cancer is growing at a very dangeras rate. Basal cell carcinoma in women under the ace of 40 has doubled between 1976 and 2003 . Men and warn also shaw increases in squamous cell cancer and melanoma, which kills 1 in 4 people annually. The numbers are even higher than those of breast and celen cancer.

There are many explanations as to why this great increase. The first is the depletion of the erane layer. With the lack of ozone comes an increase in UV rays sem the 3 un , not only in number, but in strength. Another problem is that women believe that the reed to be tan to impress. This leos them to extreme schbathing or tanning keos. David Leffel, cermatalopist, says "A week doesn't os by that I oon't see a women in lee $20^{\prime}$ or early $30^{\circ}$ with skin Cancer".

There are many was to protect yourself from skin cancer. Always use sun screen, even if it is claolen. The use of sun glosses shaulel also be a daily practice. It is best to avoid sun expesare between the hours of 11 am , and 4 pm when UU radiation is strongest. Also if yeas do frequently work or play in the sun it is best to check your badly monthly for males or le zions. As deadly as thin Cancer is, if caught in earle stages, it can be cured.

## Anchor Paper - Part B—Level 4 - A



Anchor Level 4 - A


Recently, many Studies have shown that skin cancer cases have become increasingly popular. There are many different types of skin cancers, that if not caught early enough, may lead to death. Both the article and the table provide facts abut the threats of sun exposure and steps to take to protect ourselves from them.

There are three major types of cancers in humans. Basal cell carcinoma is the most common with 800,000 new cases ayear, followed by Squamous cell cancer with 200,000 new cases, and melanoma which accounts for abat 100,000 new cases annually. Melanoma, howeverimuch more /ethan, Killing one in four people Who develop it. The womajor ways people alevelop these diseases is through ultraviolet radiation, which is a principal cause of all types of 3 kH cancer, family history, or tanning salons. Skin experts believe tanning salons are one of the major culprits in the rise of skin cancer among young women. A study conducted in the journal, Pediatrics, found that $40 \%$ of 17 and 18 year old girls visited a tanning parlor in the past year, compared with just $11 \%$ of boys in the same age group. Even though it is fashionable to get a healthy tan, dermatologists have said there is no sin thing." People tan when the melanin in the ir skin darkens to protect it from the sun's rays. The fact that you're making aton is a sign that you've had an injuring to your skin; says the director of elermatologic surgery at cornell University.

There are many ways however to putout one's shin from the dangerouseffects of radiation. one ways is instead of tanning beds, ting self-tanners. Self-tanners stain the sicin'ssurace cellsdarker making a tan without the person even stepping at in to the sun. The table also shows that applying sun screen, wearing sunglasses, hats, and covering up can also protect against skin burns.

It is very important toeducatie people about skin cancers. most skin cancers, even melanoma, are curable if caught soon enough. Early detection is key. It is also important to protect yourself if one decides to "tan". Skin cancers can be prevented.

Anchor Level 4-B

| Quality | Commentary |
| :--- | :--- |
| Meaning | The response: <br> Conveys a basic understanding of the documents, stating that both the article and the table <br> provide facts about the threats of sun exposure and steps to take to protect ourselves from them. <br> The response makes implicit connections between information and ideas in the documents and <br> the assigned task (The major ways people develop these diseases is through ultraviolet <br> radiation). |
| Development | Develops some ideas more fully than others. The response uses specific and relevant details <br> from the documents to discuss the causes of the rising rate of skin cancers (tanning salons are <br> one of the major culprits) and the ways to prevent sun overexposure (applying sun screen, <br> wearing sunglasses, hats, and covering up). The idea of many different types of skin cancers is <br> less developed. |
| Organization | Maintains a clear and appropriate focus on the causes of and protection against skin cancers. <br> The response exhibits a logical sequence of ideas, first listing three major types of cancers and <br> then describing the ways ... to protoct one's skin from the dangerous effects Of radiation. The <br> response lacks internal consistency, shifting from a discussion of types of cancer to the use of <br> tanning salons and finally to the notion that people tan when the melanin in their skin darkens <br> to protect tit, within one paragraph. |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (It is very important <br> to educate people about skin cancers), although some language is copied directly from the text. <br> The response occasionally makes effective use of sentence structure or length (Skin cancers can <br> be prevented). |
| Conventions | Demonstrates partial control, exhibiting occasional errors in punctuation (cancers, that if; said <br> there is .. thing.", ways however to) and grammar (ways is and yourself if one) that do not <br> hinder comprehension. |

There is many threats from too much sun exposure there is also many ways to prevent these threats.
allot of people like being tan those people don't know hat being tan means your skin is being damaged. For prom teenagers will ge to tanning salons to "look good" or before summer. One woman Erin Elovecky wanted " a learround sun-kissed glow." So she started gains to a tanning salon. Elorecky said it made her" teed like I dedi't need to wear aloft of makeup, and 1 thought 1 looked so muck healthier with a tan." When Elovecky turned twenty-Seven she "noticed a small red spat at the edge of her eyebrow." linen she wert to the Dematologipt to get it checked out, she terund cut it was cancer This docent only happen to woman in there twenties it can happen to any age of woman though it is more compar in 25-29 year old's. lot of these woman whom get Skin cancer ge tanning in salons or tanned outside as young teenagers.

Even though this cancer is
scary they can be prevented. spend as little ament of time un the sur as possible specially from 11:00 am to 4: (c p.m. Wear a hat, sunglasses and sunscreen Whenever you will be in the sun for more than half, an hour. If you still want to be lan, use a
sunless tanner. All this is is a sugar that stains yous skin and it does not damage your skin.
there is many ways to prevent skin Cancer but if you da tan yen should So te a Dermatoligist winy six, months to get checked. for skin cancer.

Anchor Level 4-C

| Quality | Commentary |
| :--- | :--- |
| Meaning | Conveys a basic understanding of the documents, stating that people don 't know that being tan <br> means your skin is being damaged. The response makes implicit connections between <br> information and ideas in the documents and the assigned task, suggesting that there are many <br> threats ... also many ways to prevent these threats. |
| Development | Develops some ideas more fully than others. The response uses specific and relevant details <br> from the documents to discuss the prevalence of skin cancer among women (This doesnt only <br> happen to woman in there twenties) and methods of prevention (Wear a hat, sunglasses and <br> sunscreen). The causes of and types of skin cancer are less developed. |
| Organization | Maintains a clear and appropriate focus on the threats of sun exposure that can be prevented. <br> The response exhibits a logical sequence of ideas, first presenting an example of the dangers of <br> tanning (When she went to the Dermatologist ... she found out it was cancer), followed by <br> methods to protect the skin, but lacks consistency by introducing a new and inaccurately stated <br> idea in the conclusion (go to a Dermatoligist every six months). |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (If you still want to <br> be tan, use a sunless tanner). The response exhibits some attempt to vary sentence structure or <br> length for effect, but with uneven success (For prom teenagers will go to tanning salons to <br> "look good" or before summer). |
| Conventions | Demonstrates emerging control, exhibiting occasional errors in punctuation (sun exposure there <br> is, tan those, stains your skin and it does not) and grammar (There is many threats, woman <br> whom get, go tanning ... or tanned, this cancer ... they can be) that hinder comprehension. |
| Conclusion: Overal, the response best fits the criteria for Level 4, although it is somewhat <br> weaker in language use and conventions. |  |

Many yeans ago people were able to go outside and get a tan. However people today simply spend a clay outdoors to get a tan. other have be mindful toward the depleting $\theta$ - 3 one layer. While many thinks that they will never get cancer listen to thus. 800,000 people a year are found to have Basal cell cancer and 200,000 people are found to have Squamous cell cancer. Even though these cancers are rarely fatal, these cancers put people at a higher risk of getting a deadly one like Melanoma y which is found in 100,000 people tach year, the percentage of people who have melanoma and die is $25 \%$. There are also other things that can contribute to thin cancer. Things like family history and geography. Whale one may believe that getting a tan is healthy in troth it's a defense that your Akin has when it is damaged of the sun or even tanning salons. If someone says that going in a tanning fed isn't bad then they are bong. Hematologist believe that tanning
beds are the lead cause for sem cancer, beds are the lead cause for sem cancer. Fanning has become something that is killing many people ane it would be wise to stop.

Anchor Level 3 - A

| Quality | Commentary |
| :--- | :--- |
| Meaning | Conveys a basic understanding of the documents, stating that while one may believe ... a tan is <br> healthy ... it is damaged by the sun or even tanning salons. The response makes implicit <br> connections between information and ideas in the text and the assigned task (800,000 people a <br> year are found to have Basal cell cancer). The response makes no reference to the table. |
| Development | Develops ideas briefly, using some details from the text (The percentage of people who have <br> melanoma and die is 25\%). |
| Organization | Establishes an appropriate focus on the threat of tanning as something that is killing many <br> people, but loses focus by failing to address ways to reduce the dangers (it would be wise to <br> stop). The response exhibits a rudimentary structure that first identifies the problem through <br> statistics and then presents some of the causes, but includes inconsistencies (Things like family <br> history and geography). |
| Language Use | Uses appropriate language, with some awareness of audience and purpose (many think they will <br> never get cancer). The response occasionally makes effective use of sentence structure or <br> length (If someone says that going in a tanning bed isn't bad then they are wrong). |
| Conventions | Demonstrate partial control, exhibiting occasional errors in spelling (O-zone, deffense, <br> Durmatologist) and punctuation (years ago people, However people today, cancer listen) that <br> do not hinder comprehension. |

Conclusion: Although the response fits the criteria for Levels 3 and 4, it remains at Level 3 because the response addresses only one document.

The threat of sun exposure is at an all time high, according to $M$. Andrews their is a akin cancer called Melanoma that kids are getting at a young age. Among 25 to 29 year old women, melanoma is more common than any non -skin cancer, including breast and colon cancer. In the journal Pediatrics in 2002 found that 40 percent of 17 and 18 year old girls reported visiting a tanning parlor in the past year, compared with just 11 percent of boys in the same age group (Text Lines 65-68). Do prevent any possible skin cancers, check your own body for new or changing moles, lesions, or other spots on your skin once a month, and visit a dermatologist for a per fessional skin check annually. According to Environment Canada Chart the Extreme UV rate is between the hours of $110 . \mathrm{m}$ to 4 pm This is the time they say fo wear a hat, sunglasses and sunscreen. The lowest part of the day for sun rays is in the morning and in the evening. During the summer also try to stay out of the sur as much as you can.

## Anchor Level 3 - B

| Quality | Commentary |
| :--- | :--- |
| Meaning | Conveysons a basic understanding of the documents (The threat of sun exposure is at an all time <br> high). The response makes few connections between information and ideas in the documents <br> and the assigned task (their is a skin cancer called Melanoma that kids are getting at a young <br> age). |
| Development | Develops ideas briefly, using some details from the documents (Among 25 to 29 year old <br> women, melanoma is more common than any non-skin cancer; check your own body for new or <br> changing moles; wear a hat). |
| Organization | Establishes an appropriate focus on the threat of skin cancer. The response exhibits a <br> rudimentary structure, moving from problems associated with sun exposure to prevention, but is <br> inconsistent, concluding with a final sentence that emphasizes a single solution (stay out of the <br> sun as much as you can). |
| Language Use | Relies on basic vocabulary, with little awareness of audience and purpose. The response <br> exhibits some attempt to vary sentence structure or length for effect, but with uneven success <br> (In he journal Pediatrics in 2002 found that). The response relies on language taken directly <br> from the text. |
| Conventions | Demonstrates partial control, exhibiting occasional errors in spelling (perfessional) and <br> punctuation (high, according to M. Andrews their is a skin cancer; Chart the Extreme; During <br> the summer also try) that do not hinder comprehension. |
| Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat <br> stronger in conventions. |  | stronger in conventions.

Many TEEMS GOES To GRT A "HEALTHy TAN" to protect themslaves from getting burnied. $T$ is SOCIALLY ACCEPTED AND ENCOURAGR TO QO PAMNING Becask canaly Prople thinks its healthy and IT LOOISS GONO. WHDT THES DONT KNOW IS TAAT THEy ARE ENDPNGRRING THFEnSkLVE OF GETMNG siair concer. The Jouentl of tate amenicion MEDICAL ASSOCIATOMA FOUND THAT THE inciDence of basal cem carcinoma have DOUbled among woma unper Tar DGF OF 40. REESSDRCH HDVE Also GOND THAT THERE POAt Men And wion SHOLED DRRMATIC MCREASE OF SQuAmOUS cel CAncer.

THE READSON WHY DOCTORS OR REASERCNORS BEEN SEENG xany mCIDEMT OF skin cancer BECALSR OF CHROMic sun Exposurc OR using TANIIMG BEDS. OTHER RESRERCHERS STOTES TNAT THE THINNIAG OZOME PLAYS AROCE ON THVE increasr of skin cancre.

BDSPC CRLL CARCINomp Ans SQupmas cen CAncer ale buth rarely fatal. ThR Aquirérents of THESE concer erreatzy ncreass of them gritma MALGMAMT TO MELANOMA. MELANOMR I'S MuH DORE LETARL, Killina in 4 pesple wHo Delelopg IT. UV RDy Fron ThE sun CAUSES OF ALL TYPES OF SKIN CANCER.

UV Ray CPn CASE Cancer, sun Burn, Fye CAPPRETS
 number Tur grfoter tar reed of prictactiou.

To Pretrict yourself frion ExeESSIVE sun Exposure,
 SHADR, if uv ray are tiat - Extreare ploin Going outside perween 11 cm to 4 pm .

IF GOUR THE TYPE OF Person wato lave GOAGG TAMNING, you can usre SELF-TDNDERS. SELF - TRNDERS STAINS THE SKM SLRFACE TO Aqure a rich colan tan.

IF YOU LDVE GJIMG OUT DORRS, MPELE SURE TO CHECK YOUR OWN BODY FOR Skin CHANGRS. VISIT A DERmPTOLOGIST FOR A PROPGR Skm CHECK Annuply. $I F$ NOTICR $\sigma$ Lesions, Color chanaes, sIre, An SPAPRE GET it Examine. EARLy DCTECTEON of Cancer GRFeTly imgriser to cure your cancer.

## Anchor Level 3 - C

| Quality | Commentary |
| :--- | :--- |
| Meaning | The response: <br> tanveys a basic understanding of the documents, stating that it is socially accepted ... to go <br> the documents and the assigned task (Many teens goes to get a "healthy tan" to protect <br> themselves from getting burned). |
| Development | Develops ideas briefly, using some details from the documents (The reason why doctors ... <br> seeing many incident of skin cancer because of ... tanning beds and To protect yourself from <br> excessive sun exposure ... seek shade). |
| Organization | Establishes an appropriate focus (they are endangering themselves of getting skin cancer). The <br> response exhibits a rudimentary structure of seven loosely constructed paragraphs. |
| Language Use | Relies on basic vocabulary, with little awareness of audience or purpose (people thinks its <br> healthy and it looks good). The response exhibits some attempt to vary sentence structure and <br> length for effect, but with uneven success (The aquirements of these cancer greatly increase of <br> them getting malignant melanoma). |
| Conventions | Demonstrates a lack of control, exhibiting frequent errors in punctuation (thinks its; number <br> the; extreme avoid; size, and shape, get) and agreement (teens goes, the incidence ... have, <br> Researchers states, UV ray can cause, the type of person who love, Early detection ... greatly <br> increase) that make comprehension difficult. The use of all uppercase makes assessment of <br> capitalization impossible. |

Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat weaker in conventions.

Some people like to feel the warmness of their body. the bot sun not knowing that they It itches you and peel off the
skin.

It was said in the Journal of the american medical association found that the incidents of basal cell carcinoma a epedinnis among
woman under the age of 40 . Worncen uredes the age of 40 . O
But the role of both roman and man showed significant increase in squamous cell cancer which occurs in the layer of the epidermis The sequamions cell Cancer typically doesn t metastasizes andy is rarely

The Basal cell carcinoma) is the mort common cancer in human's pocky and the squamous cell cancer is the second most common skin cancer.

But there is another one called melanoma a tumerssince now the skin cancers even


Anchor Level 2 -A

| Quality | The response: |
| :--- | :--- |$|$| Commentary |
| :--- |
| Meaning |
| Conveys a confused or inaccurate understanding of the documents (they can catch basal skin <br> cancer). The response alludes to the text, but makes unclear connections to the assigned task <br> (role of both ... showed significant increase in squamous cell cancer ... occurs in the layer of <br> the epidermis). The response makes no reference to the table. |
| Development |
| Develops ideas briefly, using some details from the text to discuss the repercussions of sun <br> exposure (The squamous cell cancer ... doesn't metastasize ... rarely ever fatal and even <br> melanoma ... curable if caught soon enough). |
| Language Use |
| Suggests a focus on skin cancer and suggests organization, consisting of a few short paragraphs <br> of loosely related ideas. |
| Uses language that is imprecise for the audience and purpose (visil lesions and it probably <br> going to kill you). The response reveals little awareness of how to use sentences to achieve an <br> effect (It itches you and peel off the skin). The response relies on language copied from the text. |
| Conclusion: <br> Convent <br> stronger in development and conventions. |
| Demonstrates emerging control, exhibiting occasional errors in punctuation (body and, cancers <br> even melanoma are, enough early), capitalization (American medical Association and Basal <br> cell), grammar (their body and it gets worst) that hinder comprehension. |



Anchor Level 2 - B

| Quality | The response: |
| :--- | :--- |\(\left|\begin{array}{l}Conveys a basic understanding of the text, indicating that the sun is very dangerous for your <br>

skin. The response makes superficial connections between information and ideas in the text and <br>

assigned task (and don't relize it till its to late). The response makes no reference to the table.\end{array}\right|\)| Meaning | Is largely undeveloped, hinting at ideas, but references to the text are vague (It can cause you <br> skin cancer if you reveal to it ... to much period). |
| :--- | :--- |
| Development |  |
| Organization | Suggests a focus on the sun's dangerous effects on one's skin but lacks organization. The <br> response consists of two short paragraphs of loosely connected ideas. |
| Language Use | Uses language that is imprecise (reveal to it to much at a time, to for "too," there for "their"). <br> The response reveals little awareness of how to use sentences to achieve an effect (Which can <br> cause there life at a young age). |
| Conventions | Demonstrates a lack of control, exhibiting frequent errors in spelling (Caning, adults, relize), <br> punctuation (According to passage 1 Taning and its to late), and grammar (Solon cause, age 17- <br> 20, who attends tanning salon) that make comprehension difficult. |
| Conclusion: Overall, the response best fits the criteria for Level 2, although it is somewhat <br> stronger in meaning. |  |

The Scarey Heath Threats of Sun exposure how can we put a stop to it? This young girl, name Erin Elorecky, loves to get tans on her boat, she's is 27 years old when she catch a small spot that is red on the end of her eyebrow which She didn't even know what it was til her hairdresser to her check it out! Erin was told she had basal cell skin cancer which was becoming increasingly common. Did you even know that amouns woinan under the age of 40 had this disease? Stadys shows that both woman and men had increase. in the squamous cell cancer in the middle of there epedermis. We must stop it now?

## Anchor Level 2 - C

| Quality | Commentary |
| :--- | :--- |
| The response: |  |\(\left|\begin{array}{l}Conveys a confused and inaccurate understanding of the text (Did you even know ... under the <br>

age of 40 had this disease?). The response alludes to the text (Studys shows) but makes unclear <br>
connections to the assigned task (We must stop it now!). The response makes no reference to the <br>

table.\end{array}\right|\)| Is incomplete and largely undeveloped, hinting at the idea of the threat of sun exposure with the |
| :--- |
| anecdote about Erin Elovecky, but references to the text are vague (had increase in the |
| squamous cell cancer ... epedermis). |\(\left|\begin{array}{l}Suggests a focus (Health Threats of Sun exposure how can we put a stop to it?) but lacks <br>


organization, consisting of one paragraph of loosely related ideas.\end{array}\right|\)| Uses language that is imprecise (catch a small spot, til, there for "their"). The response reveals |
| :--- |
| little awareness of how to use sentences to achieve an effect (She's is 27 years old when She |
| catch a small spot ... which She didn't even know what it was til her hairdresser to her check it |
| out). |

Conclusion: Overall, the response best fits the criteria for Level 2 in all qualities.

## Anchor Paper - Part B—Level 1 - A

The people have that protect of the sum
because has rays can cause sick. Extra precautions required information unprotected skin. The specific, accurate, and relevant information is the skin cancer that is caused for the ultraviolet radiation from the sum and that is very bad for the skin because is very sick and can caused the die.

Anchor Level 1 - A

| Quality | Commentary |
| :--- | :--- |
| The response: |  |\(\left|\begin{array}{l}Provides minimal evidence of understanding. The response makes one connection between <br>

information in the documents and the assigned task (skin cancer ... is caused for the ultraviolet <br>

radiation ... and that is very bad).\end{array}\right|\)| Meaning | Is minimal, with no evidence of development. |
| :--- | :--- |
| Organization | Suggests a focus (sum ... has rays can cause sick) but lacks organization. |
| Language Use | Is minimal. The response uses language that is predominantly incoherent. |
| Conventions | Is minimal, making assessment of conventions unreliable. |
| Conclusion: Overall, the response best fits the criteria for Level 1, although it is somewhat <br> stronger in organization. |  |

## Anchor Paper - Part B—Level 1 - B



Anchor Level 1 - B

| Quality | The response: |
| :--- | :--- |

The threat of sun exposure comes from high ultravistat rags which Could Manif sin is owes by making yea lock dior of get flan Cancer. The liver fac can protect your felt from the Sun wanted be to wear light cuigrea clothing for the Heat factor and wheat

souk up the sun. Sun Can have many half? conurns that fan fret you later in life

Some may think it is a beautiful day outside today. It may be, but it is also a very dangerous day. The sun may be the death of you someday, if you don't take on a healthy lifestyle. During the past few years their has been an increase in deaths due to skin damage, due to a significant amount of sun exposure, that is self-inflicted by many your people.
skin cancer is a major problem in to days society. Many people die from it each year. Basal cell carcinoma, a type of skin cancer, is the most common cancer in humors, having about 800,000 new cases each year. This is a serovis subject many people have died because of stein cancer. Melanoma, having about 100,000 new cases a year, is very lethal, Riling every I in 4 people who develop it.

Their are many was of getting skin cancer. xu Sun exposure is the main way, because of the breakdown in bur ozone layer, an increase in the Ultra-violet rays has increased. Tannin parlors usage is diectly linked to the chance of getting stan cancer. People as to " oses these places so they can get a "healthy "tan, but the fact is that a 30 called "healthy "tan is actually your damaged skin. Although tanning beds aren't the only way to get sem skin cancer, it is the most preventable o Family history also plays a small role.

Their are many ways to protect yourself from the sun. The most oburovs is to avoid the sun, but that is rot always possible. Your could stat Le wearing a hat, ardor sunglasses when aging ats side. If possible you could avoid sun exposure during"peale rays", arad llam to ppm. Keep an eye out for the UW index, and wear sonscrean if it is high.

In Corclusior; The san is beautifule, but extoreamly damaging. A"healty" tan is not healthy, it is just the opposite So, by all means, try to protect youself.

Sun exposure is the leading cause of skin cancer. Now a days teenagers and people ages 20-30 tan outsider or indoors constantly. Apparently the "new coot thing" is to lay in a tanning bed for a few minutes and recieve a tan. Many call it a healthytan but in reality there is nothing about it.

Basal cell carcinoma, squamous cell cancerana melanoma are all types of skin cancer. Bascule cell is the most common cancer in humans, with 800,000 new cases each year. Melanoma is lethal compared to other skin cancers killing I in 4 people who develop it.

Researchers have comer to the conclusion that among25-to-2a-cear-ol d women maenoma is more common than any
non-skin cancer, incluaingbreast \&colon.
If is now believed that tanning pariors are one of the major culprits in the
rise of skin cancer among young women.
In conclusion, tanning too much
\& not wearing sun screen is very mad
for 401. It can causes sthincancer.

Often in bfe, Tobing the simplat prerantions can often led to a safer and healtheir life. Yhis holds true for tanniry or exposien to the sun. Becaure of the thiming Otte oyone loger, wetraviolt fodeation has lecome mudh thongel and much mare dangerous to people. țere are unay things people should know as well as opsicipic ways it which fiople can protul themelies foom this onorys

The bust way to protet youself from something, is th
 thasure to the sun, uhile you fkin is umproteted, can bod 0 a myiad of skin eancul (espreciall fo muns in your faime).
 ugebow: th a veent shrel, the fouphol of the Amwan medeco Association found out ttait lnsal all cancer in a slou pouving tumn panst common in women under 40 yps alf,
and they it dobbel between 1976 and 2003 . Avothy
 miedle loger of the epidemis. Sun ley eppareve is not something tyal an be them lighty.
Melonorva is anothen type of lespr caven, which is a tums which is mueh ohve lethal then batal eell or squamons all cances. On overage one out 1 forer people wh yet unelanomg die from it. Of aurh xbin caveur vun in por famil son shoeld be eptra careful inhers eypaing yousee t Ate sien. Nay peaple also donic bulou Uuthy efforing themelver to ted seen darkens thip plin. Aeconding to jth carncie, (durito of dermotologic sanger)
"The fort that yoine unking a tay in a Aespn of that yoive hod an whin to yous okin." Dn all, yous Blain deveens to proteff Opon fan the oun's vu hagp. Fefecton to hong twe. othe thou can neal double UV stringth and white sand and other hight Dufoer an reperf UU rodiation and inereas UU sporvel /avurlf on a $O U$ Ander of $11+$ ).

Cevtein percantion unust be Token uhile outdoos for a long period abwell. Con should wear sungloves on hiffet dap to potet, per exes and appl sumscreen uben onferide for hongen teth 1 boin. AP protet pruaele funther, weon abot aorb try tw cover protert frue borl fan dubet Abien uphoue for logy periode of time con chall alco Ty and haor for bhode Tespeciall, between the howe 011 am - 4 pm? Con can deciare yous chancer 8 deutexpery obin eaven by avedery tanhim bed or getling interse bums whol couldted td the develqument of bincoven. A vent stud in the Peditivas in 2002 found Hit $40 \%$ in $\theta$ is gh old grils upinted guin $T$ a tinning salon \& Ht lenst once w/in the past gead. (Althong may states onthan The use 7 tininig bed \& minns, lemare still ignorand t the affucts sen ecposurs could bove. Usiny spor on tane are mush soper sicke 4 onl stains thepfint D Logess y ypu shin, for people wh want tiat daber conpletion trall, be awsere of th theol of tur eporbus and toking these pectition can help pootert on

In cordusion pogpe Alould be infornof abont lle thisal of abin efposure to the sem and shoulel Gnon
ways in whit Hey can porest thy thosehes. Auordeng Tanniry keds and (divect thin cis efposenp th the seencan decreare yon chances for develpping cancers seich es melanonra, basal eell. or squamous all cancon. Paoterting you eyes an weaung a hat, attrongh simple, cam be a ver effecture wr 4 protiting yonsef fon the sum. Taking Atere precantionn safo lood tole offer at Reather lipe.

On those hot sumner days, all anyone wants to do is go: to the beach and go tanning. Unfortunatly, theine are different kinds of cancer's gaol can get from not protecting your skin from ultraviolet rays. Minor effects should be your signal to get out of the own, before yo develop cancer. Such diseases as, basal cell skin cancer, squamous cell cancer, and melanoma cancer, exist from the ur rays. many of the fun summer things we luke to do in the sun, results in nearly fatal diseases. Basal cell skin Cancer begins with a Small red spot, which itches peeve and peels without treatment. Inside a slow-growing tumor of the basal cells at the bottom of the epidermis. At the muddler layer of the epidermis, squamous cell cancer forms. Squamous cancer doest change form or spread, and is rarely ever fatal. Melanoma is a tumor that begins in the cells that produce the skin's pigment. However, it is much more lethal, killing one in four people who develop it. Possible ares involve painful biopsy's or speradeng less time in the sun. Some of the actions we can change to protect our skin is to avoid tanning
salons. As an alternative we should use salons. As an alternative we should use self-tanners which does not depent on radiation. The usual procautions involve sunglasses, hats, sunscreen, cover-ups, and shady areas. If we reduce the time in the sun between

11 am- and 4 pm ; there a less chance for sunburns, eye cataracts, skinaging, and skincancer. Check your body for new or changing moles, lesions, or other spots on your skin regularly, anything out of the usual that changes shape, color, size, beguns toltich, bleed, or doesnt heal shoved be examined imideatly. Nevertheless, their are sone skin Cancers that nun in the family. Mostly Irish people get burned boy the sun more often than not. oohed your family history and be prepared.
fortuncetly twenty - three states how restrict minors' use of tanning beds in some way. Many states ether require parental consent or restrict use to certain age groups. Self-tanners are available, and, if worse comes to worse, surgenes have always been a chisice. Protect yourself, you cont need to be in the sun to be beautiful.

## Practice Paper A-Score Level 2

Conclusion: Overall, the response best fits the criteria for Level 2 in all qualities.

## Practice Paper B-Score Level 4

Conclusion: Overall, the response best fits the criteria for Level 4 in all qualities.

## Practice Paper C-Score Level 3

Conclusion: Overall, the response best fits the criteria for Level 3, although it is somewhat stronger in conventions.

## Practice Paper D-Score Level 5

Conclusion: Overall, the response best fits the criteria for Level 5, although it is somewhat weaker in conventions.

## Practice Paper E-Score Level 4

Conclusion: Overall, the response best fits the criteria for Level 4 in all qualities.

## Submitting Teacher Evaluations of the Test to the Department

Suggestions and feedback from teachers provide an important contribution to the test development process. The Department provides an online evaluation form for State assessments. It contains spaces for teachers to respond to several specific questions and to make suggestions. Instructions for completing the evaluation form are as follows:

1. Go to www.emsc.nysed.gov/osa/exameval.
2. Select the test title.
3. Complete the required demographic fields.
4. Complete each evaluation question and provide comments in the space provided.
5. Click the SUBMIT button at the bottom of the page to submit the completed form.

[^0]:    - If the student writes only a personal response and makes no reference to the text(s), the response can be scored no higher than a 1. - A response totally copied from the text(s) with no original student writing should be scored a 0 .

