



Práctica 3.1

Procesamiento del lenguaje natural

El amigo misterioso

Enunciado

Has recibido una carta anónima de un amigo que no has visto en años. Tu amigo no se identifica, pero dada su forma de redactar, crees que el autor podría ser uno de estos 3 amigos tuyos:

- Emma Goldman
- Matthew Henson
- TingFang Wu

Esta práctica pretende ilustrar cómo crear un modelo de clasificación basado en BoW y en *Naive Bayes* tomando como referencia el estilo de escritura personal. O en otras palabras, el modelo nos debe servir para, dado un texto de ejemplo, identificar a qué persona podría pertenecer (es decir, ser en términos estadísticos más fácilmente asociable) en base a lo que nuestro algoritmos sabe sobre el estilo de escritura de ciertos amigos.

Por tanto, esta práctica tiene por **objetivo** responder a la pregunta ... ¿Cuál de los 3 amigos es el autor de las cartas?

Para responder a esta pregunta, realizaremos los siguientes pasos:

- 1. Crear un Bow mediante Scikit-Learn
- 2. Crear un modelo de clasificación basado en Naive Bayes¹

¹ La explicación de Naive Bayes como modelo estadístico la reservaremos para la siguiente práctica. Aquí sólo crearemos el modelo y lo utilizaremos para dar respuesta a la pregunta planteada.





Indicaciones previas:

1. La carta del amigo invisible contiene el siguiente mensaje:

mystery_postcard = """
My friend,
From the 10th of July to the 13th, a fierce storm raged, clouds of freeing spray broke over the ship, encasing her in a coat of icy mail, and the tempest forced all of the ice out of the lower end of the channel and beyond as far as the eye could see, but the _Roosevelt_ still remained surrounded by ice.

Hope to see you soon.

111111

- 2. Dispones de mensajes previos de los tres amigos al final de este documento que puedes usar para construir tu modelo.
- 3. Usaremos el *saco de palabras* de **scikit-learn** y el clasificador *Naive Bayes* como elementos de tu modelo para determinar quién es el amigo misterioso.

Pasos a seguir

1) Prepara el saco de palabras

- 1. Crea un *notebook* en la plataforma o IDE que uses.
- 2. Importa <u>los textos de cada carta</u> como parte del script y crea una variable 'friends_docs' que los concatene creando un único corpus
- 3. Importa *CountVectorizer* y el clasificador *Naive Bayes* de las siguientes librerías. Acumula todo el contenido de los mensajes de tus amigos en la variable *friends_docs*.

```
from sklearn.feature_extraction.text import CountVectorizer
from sklearn.naive_bayes import MultinomialNB
```





- 4. Guarda el texto de la carta del amigo en la variable *mystery_postcard*.
- 5. Define un objeto bow_vectorizer usando para ello CountVectorizer².
- 6. Usa *bow_vectorizer* para <u>entrenar</u> (**fit**) y <u>vectorizar</u> (**transform**), guardando el vector resultante en una variable llamada *friends_vectors*³.
- 7. Imprime por pantalla:
 - a. el diccionario de términos
 - b. el tamaño del vector multidimensional (matriz)
 - c. el vector multidimensional (matriz)
 - d. el primer elemento (vector) de la matriz
- 8. Si imprimimos el primer párrafo del corpus (es decir, **friends_docs[o]**) obtenemos el siguiente párrafo:

The history of human growth and development is at the same time the history of the terrible struggle of every new idea heralding the approach of a brighter dawn

Muestra con el siguiente formato el número de ocurrencias de cada término de este párrafo en el *corpus*⁴ (es decir, todos aquellos que aparezcan en el diccionario al menos una vez). La salida (en formato *Pandas*) debería ser algo así⁵:

Frecuency of words on paragraph 0:

and approach at brighter dawn development every growth heralding history human idea is new of same struggle terrible the time

1 1 1 1 1 1 1 1 1 5 1

9. Crea nueva variable *mystery_vector*. Asignale la variable *mystery_postcαrd* vectorizándola previamente mediante el método de vectorización .transform()⁶

² Si necesitas refrescar cómo funciona, en esta <u>página</u> tienes un ejemplo sencillo.

³ Recuerda que mediante el método "fit" se crea el diccionario de características para el *corpus* dado, mientras que con "transform" generamos su forma vectorizada tipo BoW.

⁴ Para hacer esta lista necesitarás, por un lado, los términos del diccionario, y por otro, el número de ocurrencias que cada término en el diccionario. El primero se puede sacar a través de método "get_feature_names_out()" de bow_vectorizer, mientras que el segundo del vector mismo (convertido a lista).

⁵ Consulta esta página para ver cómo hacerlo mediante Panda: https://sitiobigdata.com/2019/01/19/python-dataframe-con-ejemplos/#

⁶ Ten en cuenta que *mystery_postcard* es una cadena de texto y el vectorizador espera una lista como argumento.





10. Muestra ahora el número de ocurrencias (que no sean o) de cada término del texto de la carta siguiendo el formato previo. La salida debería ser algo así:

```
roosevelt
                           beyond
                                   but
                                            soon still storm the
              all
                  and
                        as
                                                                       you
         1.0 1.0
Θ
                       2.0
                              1.0
                                   1.0
                                            NaN
                                                 1.0
                                                       1.0
                                                             9.0
                                                                       NaN
                                       . . .
1
         NaN NaN
                  NaN NaN
                              NaN
                                  NaN
                                             1.0
                                                   NaN
                                                         NaN NaN
                                                                       1.0
         NaN NaN NaN NaN
                              NaN NaN ...
                                                  NaN
                                            NaN
                                                        NaN NaN NaN
                                                                       NaN
[3 rows x 31 columns]
```

2) Clasifica al amigo misterioso

En este segundo apartado trataremos de averiguar quién es el remitente de la carta.

11. Echa un vistazo desde los ficheros originales a los mensajes de los amigos (tradúcelos al español si te resulta más fácil en una pestaña del navegador mediante "Google Translate") para ver qué estilo de escritura emplean. También puedes hacerlo imprimiendo las 50 primeras líneas de cada texto.

¿Tienes una primera idea de quién podría ser el autor?

Usaremos el clasificador *MultinomialNB* de *Naive Bayes*. Crea para ello la variable *friends_classifier* de la siguiente manera:

```
friends_classifier = MultinomiaINB()
```

12. Ahora necesitaremos etiquetar cada mensaje para su posterior reconocimiento. Es decir, como algoritmo de tipo supervisado que es, lo que necesitamos en este caso es asignar cada mensaje a un clase diferente para que *Naive Bayes* pueda realizar la clasificación de los datos que se le proporcionen.

Piensa en una forma de convertir una cosa en la otra antes de pasársela al vectorizador.





Una forma sencilla de hacerlo sería contando el total de líneas de cada uno y asociarles un valor numérico. Para ello, crea una variable llamada *friends_labels* que cree un vector con tanto '1' como líneas tenga el primer de los mensajes de los amigos, con un '2' para el segundo mensaje y un '3' para el tercero⁷.

friends_labels = [1] * len(goldman_docs) + [2] * len(henson_docs) + [3] * len(wu_docs)

- 13. Entrena *friends_classifier* usando el método .**fit(),** pasándole como argumentos *friends_vectors* y *friends_labels* .
- 14. Llega el momento de averiguar quién es el remitente de la postal.

Puedes hacerlo llamando al método .predict() del clasificador usando como argumento mystery_vector y quardando el resultado en la variable predictions.

15. Añade al final de tu script estas 2 líneas para desvelar el misterio:

```
## Cuantas más líneas hayan asociadas a un amigo más probable es que el texto
desconocido sea suyo
from collections import Counter
mystery_friend = Counter(predictions)

print("\nThe author of the postcard was from
{}!\n".format(mystery_friend.most_common(1)[0][0]))
```

16. Finalmente, prueba a usar el método *.predict_proba()* en lugar de *.predict()* e imprime las predicciones para observar las probabilidades estimadas asociadas a cada amigo⁸.

⁷ Es importante en este caso preservar el orden con el creaste la variable *friends_docs* previamente (es decir, si el orden fue "goldman_docs + henson_docs + wu_docs", el mismo debe seguirse en este caso).

⁸ Revisa el siguiente enlace: <u>https://dev.to/rajat_naegi/simply-explained-predictproba-263i</u>





Recursos

How to Encode Text Data for Machine Learning with scikit-learn

https://machinelearningmastery.com/prepare-text-data-machine-learning-scikit-learn/

Archivos con los textos de las cartas

goldman_emma_raw.py

goldman_raw = """

The history of human growth and development is at the same time the history of the terrible struggle of every new idea heralding the approach of a brighter dawn. In its tenacious hold on tradition, the Old has never hesitated to make use of the foulest and cruelest means to stay the advent of the New, in whatever form or period the latter may have asserted itself. Nor need we retrace our steps into the distant past to realize the enormity of opposition, difficulties, and hardships placed in the path of every progressive idea. The rack, the thumbscrew, and the knout are still with us; so are the convict's garb and the social wrath, all conspiring against the spirit that is serenely marching on.

Anarchism could not hope to escape the fate of all other ideas of innovation. Indeed, as the most revolutionary and uncompromising innovator, Anarchism must needs meet with the combined ignorance and venom of the world it aims to reconstruct.

To deal even remotely with all that is being said and done against Anarchism would necessitate the writing of a whole volume. I shall therefore meet only two of the principal objections. In so doing, I shall attempt to elucidate what Anarchism really stands for.

The strange phenomenon of the opposition to Anarchism is that it brings to light the relation between so-called intelligence and ignorance. And yet this is not so very strange when we consider the relativity of all things. The ignorant mass has in its favor that it





makes no pretense of knowledge or tolerance. Acting, as it always does, by mere impulse, its reasons are like those of a child.
"Why?" "Because." Yet the opposition of the uneducated to Anarchism deserves the same consideration as that of the intelligent man.

What, then, are the objections? First, Anarchism is impractical, though a beautiful ideal. Second, Anarchism stands for violence and destruction, hence it must be repudiated as vile and dangerous. Both the intelligent man and the ignorant mass judge not from a thorough knowledge of the subject, but either from hearsay or false interpretation.

A practical scheme, says Oscar Wilde, is either one already in existence, or a scheme that could be carried out under the existing conditions; but it is exactly the existing conditions that one objects to, and any scheme that could accept these conditions is wrong and foolish. The true criterion of the practical, therefore, is not whether the latter can keep intact the wrong or foolish; rather is it whether the scheme has vitality enough to leave the stagnant waters of the old, and build, as well as sustain, new life. In the light of this conception, Anarchism is indeed practical. More than any other idea, it is helping to do away with the wrong and foolish; more than any other idea, it is building and sustaining new life.

The emotions of the ignorant man are continuously kept at a pitch by the most blood-curdling stories about Anarchism. Not a thing too outrageous to be employed against this philosophy and its exponents. Therefore Anarchism represents to the unthinking what the proverbial bad man does to the child,--a black monster bent on swallowing everything; in short, destruction and violence.

Destruction and violence! How is the ordinary man to know that the most violent element in society is ignorance; that its power of destruction is the very thing Anarchism is combating? Nor is he aware that Anarchism, whose roots, as it were, are part of nature's forces, destroys, not healthful tissue, but parasitic growths that feed on the life's essence of society. It is merely clearing the soil from weeds and sagebrush, that it may eventually bear healthy fruit.

Someone has said that it requires less mental effort to condemn than to think. The widespread mental indolence, so prevalent in society, proves this to be only too true. Rather than to go to the bottom of any given idea, to examine into its origin and meaning, most people will either condemn it altogether, or rely on some superficial or





prejudicial definition of non-essentials.

Anarchism urges man to think, to investigate, to analyze every proposition; but that the brain capacity of the average reader be not taxed too much, I also shall begin with a definition, and then elaborate on the latter.

ANARCHISM:--The philosophy of a new social order based on liberty unrestricted by man-made law; the theory that all forms of government rest on violence, and are therefore wrong and harmful, as well as unnecessary.

The new social order rests, of course, on the materialistic basis of life; but while all Anarchists agree that the main evil today is an economic one, they maintain that the solution of that evil can be brought about only through the consideration of EVERY PHASE of life,--individual, as well as the collective; the internal, as well as the external phases.

A thorough perusal of the history of human development will disclose two elements in bitter conflict with each other; elements that are only now beginning to be understood, not as foreign to each other, but as closely related and truly harmonious, if only placed in proper environment: the individual and social instincts. The individual and society have waged a relentless and bloody battle for ages, each striving for supremacy, because each was blind to the value and importance of the other. The individual and social instincts,--the one a most potent factor for individual endeavor, for growth, aspiration, self-realization; the other an equally potent factor for mutual helpfulness and social well-being.

The explanation of the storm raging within the individual, and between him and his surroundings, is not far to seek. The primitive man, unable to understand his being, much less the unity of all life, felt himself absolutely dependent on blind, hidden forces ever ready to mock and taunt him. Out of that attitude grew the religious concepts of man as a mere speck of dust dependent on superior powers on high, who can only be appeased by complete surrender. All the early sagas rest on that idea, which continues to be the LEIT-MOTIF of the biblical tales dealing with the relation of man to God, to the State, to society. Again and again the same motif, MAN IS NOTHING, THE POWERS ARE EVERYTHING. Thus Jehovah would only endure man on condition of complete surrender. Man can have all the glories of the earth, but he must not become conscious of himself. The State, society, and moral laws all sing the same refrain: Man can have all the glories of the





himself.

Anarchism is the only philosophy which brings to man the consciousness of himself; which maintains that God, the State, and society are non-existent, that their promises are null and void, since they can be fulfilled only through man's subordination.

Anarchism is therefore the teacher of the unity of life; not merely in nature, but in man. There is no conflict between the individual and the social instincts, any more than there is between the heart and the lungs: the one the receptacle of a precious life essence, the other the repository of the element that keeps the essence pure and strong. The individual is the heart of society, conserving the essence of social life; society is the lungs which are distributing the element to keep the life essence--that is, the individual--pure and strong.

"The one thing of value in the world," says Emerson, "is the active soul; this every man contains within him. The soul active sees absolute truth and utters truth and creates." In other words, the individual instinct is the thing of value in the world. It is the true soul that sees and creates the truth alive, out of which is to come a still greater truth, the re-born social soul.

Anarchism is the great liberator of man from the phantoms that have held him captive; it is the arbiter and pacifier of the two forces for individual and social harmony. To accomplish that unity, Anarchism has declared war on the pernicious influences which have so far prevented the harmonious blending of individual and social instincts, the individual and society.

Religion, the dominion of the human mind; Property, the dominion of human needs; and Government, the dominion of human conduct, represent the stronghold of man's enslavement and all the horrors it entails. Religion! How it dominates man's mind, how it humiliates and degrades his soul. God is everything, man is nothing, says religion. But out of that nothing God has created a kingdom so despotic, so tyrannical, so cruel, so terribly exacting that naught but gloom and tears and blood have ruled the world since gods began. Anarchism rouses man to rebellion against this black monster. Break your mental fetters, says Anarchism to man, for not until you think and judge for yourself will you get rid of the dominion of darkness, the greatest obstacle to all progress.

Property, the dominion of man's needs, the denial of the right to satisfy his needs. Time was when property claimed a divine right, when it came to man with the same refrain, even as religion,





"Sacrifice! Abnegate! Submit!" The spirit of Anarchism has lifted man from his prostrate position. He now stands erect, with his face toward the light. He has learned to see the insatiable, devouring, devastating nature of property, and he is preparing to strike the monster dead.

"Property is robbery," said the great French Anarchist, Proudhon. Yes, but without risk and danger to the robber. Monopolizing the accumulated efforts of man, property has robbed him of his birthright, and has turned him loose a pauper and an outcast. Property has not even the time-worn excuse that man does not create enough to satisfy all needs. The ABC student of economics knows that the productivity of labor within the last few decades far exceeds normal demand a hundredfold. But what are normal demands to an abnormal institution? The only demand that property recognizes is its own gluttonous appetite for greater wealth, because wealth means power; the power to subdue, to crush, to exploit, the power to enslave, to outrage, to degrade. America is particularly boastful of her great power, her enormous national wealth. Poor America, of what avail is all her wealth, if the individuals comprising the nation are wretchedly poor? If they live in squalor, in filth, in crime, with hope and joy gone, a homeless, soilless army of human prey.

It is generally conceded that unless the returns of any business venture exceed the cost, bankruptcy is inevitable. But those engaged in the business of producing wealth have not yet learned even this simple lesson. Every year the cost of production in human life is growing larger (50,000 killed, 100,000 wounded in America last year); the returns to the masses, who help to create wealth, are ever getting smaller. Yet America continues to be blind to the inevitable bankruptcy of our business of production. Nor is this the only crime of the latter. Still more fatal is the crime of turning the producer into a mere particle of a machine, with less will and decision than his master of steel and iron. Man is being robbed not merely of the products of his labor, but of the power of free initiative, of originality, and the interest in, or desire for, the things he is making.

Real wealth consists in things of utility and beauty, in things that help to create strong, beautiful bodies and surroundings inspiring to live in. But if man is doomed to wind cotton around a spool, or dig coal, or build roads for thirty years of his life, there can be no talk of wealth. What he gives to the world is only gray and hideous things, reflecting a dull and hideous existence,--too weak to live, too cowardly to die. Strange to say, there are people who extol this deadening method of centralized production as the proudest





achievement of our age. They fail utterly to realize that if we are to continue in machine subserviency, our slavery is more complete than was our bondage to the King. They do not want to know that centralization is not only the death-knell of liberty, but also of health and beauty, of art and science, all these being impossible in a clock-like, mechanical atmosphere.

Anarchism cannot but repudiate such a method of production: its goal is the freest possible expression of all the latent powers of the individual. Oscar Wilde defines a perfect personality as "one who develops under perfect conditions, who is not wounded, maimed, or in danger." A perfect personality, then, is only possible in a state of society where man is free to choose the mode of work, the conditions of work, and the freedom to work. One to whom the making of a table, the building of a house, or the tilling of the soil, is what the painting is to the artist and the discovery to the scientist,--the result of inspiration, of intense longing, and deep interest in work as a creative force. That being the ideal of Anarchism, its economic arrangements must consist of voluntary productive and distributive associations, gradually developing into free communism, as the best means of producing with the least waste of human energy. Anarchism, however, also recognizes the right of the individual, or numbers of individuals, to arrange at all times for other forms of work, in harmony with their tastes and desires.

Such free display of human energy being possible only under complete individual and social freedom, Anarchism directs its forces against the third and greatest foe of all social equality; namely, the State, organized authority, or statutory law,--the dominion of human conduct.

Just as religion has fettered the human mind, and as property, or the monopoly of things, has subdued and stifled man's needs, so has the State enslaved his spirit, dictating every phase of conduct. "All government in essence," says Emerson, "is tyranny." It matters not whether it is government by divine right or majority rule. In every instance its aim is the absolute subordination of the individual.

Referring to the American government, the greatest American Anarchist, David Thoreau, said: "Government, what is it but a tradition, though a recent one, endeavoring to transmit itself unimpaired to posterity, but each instance losing its integrity; it has not the vitality and force of a single living man. Law never made man a whit more just; and by means of their respect for it, even the well disposed are daily made agents of injustice."





Indeed, the keynote of government is injustice. With the arrogance and self-sufficiency of the King who could do no wrong, governments ordain, judge, condemn, and punish the most insignificant offenses, while maintaining themselves by the greatest of all offenses, the annihilation of individual liberty. Thus Ouida is right when she maintains that "the State only aims at instilling those qualities in its public by which its demands are obeyed, and its exchequer is filled. Its highest attainment is the reduction of mankind to clockwork. In its atmosphere all those finer and more delicate liberties, which require treatment and spacious expansion, inevitably dry up and perish. The State requires a taxpaying machine in which there is no hitch, an exchequer in which there is never a deficit, and a public, monotonous, obedient, colorless, spiritless, moving humbly like a flock of sheep along a straight high road between two walls."

Yet even a flock of sheep would resist the chicanery of the State, if it were not for the corruptive, tyrannical, and oppressive methods it employs to serve its purposes. Therefore Bakunin repudiates the State as synonymous with the surrender of the liberty of the individual or small minorities,--the destruction of social relationship, the curtailment, or complete denial even, of life itself, for its own aggrandizement. The State is the altar of political freedom and, like the religious altar, it is maintained for the purpose of human sacrifice.

The average man with his self-sufficiency, his ridiculously superior airs of patronage towards the female sex, is an impossibility for woman as depicted in the CHARACTER STUDY by Laura Marholm. Equally impossible for her is the man who can see in her nothing more than her mentality and her genius, and who fails to awaken her woman nature.

A rich intellect and a fine soul are usually considered necessary attributes of a deep and beautiful personality. In the case of the modern woman, these attributes serve as a hindrance to the complete assertion of her being. For over a hundred years the old form of marriage, based on the Bible, "till death doth part," has been denounced as an institution that stands for the sovereignty of the man over the woman, of her complete submission to his whims and commands, and absolute dependence on his name and support. Time and again it has been conclusively proved that the old matrimonial relation restricted woman to the function of a man's servant and the bearer of his children. And yet we find many emancipated women who prefer marriage, with all its deficiencies, to the narrowness of an unmarried life; narrow and unendurable because of the chains of moral





and social prejudice that cramp and bind her nature.

The explanation of such inconsistency on the part of many advanced women is to be found in the fact that they never truly understood the meaning of emancipation. They thought that all that was needed was independence from external tyrannies; the internal tyrants, far more harmful to life and growth--ethical and social conventions--were left to take care of themselves; and they have taken care of themselves. They seem to get along as beautifully in the heads and hearts of the most active exponents of woman's emancipation, as in the heads and hearts of our grandmothers.

These internal tyrants, whether they be in the form of public opinion or what will mother say, or brother, father, aunt, or relative of any sort; what will Mrs. Grundy, Mr. Comstock, the employer, the Board of Education say? All these busybodies, moral detectives, jailers of the human spirit, what will they say? Until woman has learned to defy them all, to stand firmly on her own ground and to insist upon her own unrestricted freedom, to listen to the voice of her nature, whether it call for life's greatest treasure, love for a man, or her most glorious privilege, the right to give birth to a child, she cannot call herself emancipated. How many emancipated women are brave enough to acknowledge that the voice of love is calling, wildly beating against their breasts, demanding to be heard, to be satisfied.

The French writer, Jean Reibrach, in one of his novels, NEW BEAUTY, attempts to picture the ideal, beautiful, emancipated woman. This ideal is embodied in a young girl, a physician. She talks very cleverly and wisely of how to feed infants; she is kind, and administers medicines free to poor mothers. She converses with a young man of her acquaintance about the sanitary conditions of the future, and how various bacilli and germs shall be exterminated by the use of stone walls and floors, and by the doing away with rugs and hangings. She is, of course, very plainly and practically dressed, mostly in black. The young man, who, at their first meeting, was overawed by the wisdom of his emancipated friend, gradually learns to understand her, and recognizes one fine day that he loves her. They are young, and she is kind and beautiful, and though always in rigid attire, her appearance is softened by a spotlessly clean white collar and cuffs. One would expect that he would tell her of his love, but he is not one to commit romantic absurdities. Poetry and the enthusiasm of love cover their blushing faces before the pure beauty of the lady. He silences the voice of his nature, and remains correct. She, too, is always exact, always rational, always well behaved. I fear if they had formed a union,





the young man would have risked freezing to death. I must confess that I can see nothing beautiful in this new beauty, who is as cold as the stone walls and floors she dreams of. Rather would I have the love songs of romantic ages, rather Don Juan and Madame Venus, rather an elopement by ladder and rope on a moonlight night, followed by the father's curse, mother's moans, and the moral comments of neighbors, than correctness and propriety measured by yardsticks. If love does not know how to give and take without restrictions, it is not love, but a transaction that never fails to lay stress on a plus and a minus.

The greatest shortcoming of the emancipation of the present day lies in its artificial stiffness and its narrow respectabilities, which produce an emptiness in woman's soul that will not let her drink from the fountain of life. I once remarked that there seemed to be a deeper relationship between the old-fashioned mother and hostess, ever on the alert for the happiness of her little ones and the comfort of those she loved, and the truly new woman, than between the latter and her average emancipated sister. The disciples of emancipation pure and simple declared me a heathen, fit only for the stake. Their blind zeal did not let them see that my comparison between the old and the new was merely to prove that a goodly number of our grandmothers had more blood in their veins, far more humor and wit, and certainly a greater amount of naturalness, kind-heartedness, and simplicity, than the majority of our emancipated professional women who fill the colleges, halls of learning, and various offices. This does not mean a wish to return to the past, nor does it condemn woman to her old sphere, the kitchen and the nursery.

Salvation lies in an energetic march onward towards a brighter and clearer future. We are in need of unhampered growth out of old traditions and habits. The movement for woman's emancipation has so far made but the first step in that direction. It is to be hoped that it will gather strength to make another. The right to vote, or equal civil rights, may be good demands, but true emancipation begins neither at the polls nor in courts. It begins in woman's soul. History tells us that every oppressed class gained true liberation from its masters through its own efforts. It is necessary that woman learn that lesson, that she realize that her freedom will reach as far as her power to achieve her freedom reaches. It is, therefore, far more important for her to begin with her inner regeneration, to cut loose from the weight of prejudices, traditions, and customs. The demand for equal rights in every vocation of life is just and fair; but, after all, the most vital right is the right to love and be loved. Indeed, if partial emancipation is to become a complete and true emancipation of woman, it will have to do away with the





ridiculous notion that to be loved, to be sweetheart and mother, is synonymous with being slave or subordinate. It will have to do away with the absurd notion of the dualism of the sexes, or that man and woman represent two antagonistic worlds.

Pettiness separates; breadth unites. Let us be broad and big. Let us not overlook vital things because of the bulk of trifles confronting us. A true conception of the relation of the sexes will not admit of conqueror and conquered; it knows of but one great thing: to give of one's self boundlessly, in order to find one's self richer, deeper, better. That alone can fill the emptiness, and transform the tragedy of woman's emancipation into joy, limitless joy.

The popular notion about marriage and love is that they are synonymous, that they spring from the same motives, and cover the same human needs. Like most popular notions this also rests not on actual facts, but on superstition.

Marriage and love have nothing in common; they are as far apart as the poles; are, in fact, antagonistic to each other. No doubt some marriages have been the result of love. Not, however, because love could assert itself only in marriage; much rather is it because few people can completely outgrow a convention. There are today large numbers of men and women to whom marriage is naught but a farce, but who submit to it for the sake of public opinion. At any rate, while it is true that some marriages are based on love, and while it is equally true that in some cases love continues in married life, I maintain that it does so regardless of marriage, and not because of it.

On the other hand, it is utterly false that love results from marriage. On rare occasions one does hear of a miraculous case of a married couple falling in love after marriage, but on close examination it will be found that it is a mere adjustment to the inevitable. Certainly the growing-used to each other is far away from the spontaneity, the intensity, and beauty of love, without which the intimacy of marriage must prove degrading to both the woman and the man.

Marriage is primarily an economic arrangement, an insurance pact. It differs from the ordinary life insurance agreement only in that it is more binding, more exacting. Its returns are insignificantly small compared with the investments. In taking out an insurance policy one pays for it in dollars and cents, always at liberty to discontinue payments. If, however, woman's premium is her husband, she pays for





it with her name, her privacy, her self-respect, her very life,
"until death doth part." Moreover, the marriage insurance condemns
her to life-long dependency, to parasitism, to complete uselessness,
individual as well as social. Man, too, pays his toll, but as his
sphere is wider, marriage does not limit him as much as woman. He
feels his chains more in an economic sense.

Thus Dante's motto over Inferno applies with equal force to marriage. "Ye who enter here leave all hope behind."

That marriage is a failure none but the very stupid will deny. One has but to glance over the statistics of divorce to realize how bitter a failure marriage really is. Nor will the stereotyped Philistine argument that the laxity of divorce laws and the growing looseness of woman account for the fact that: first, every twelfth marriage ends in divorce; second, that since 1870 divorces have increased from 28 to 73 for every hundred thousand population; third, that adultery, since 1867, as ground for divorce, has increased 270.8 per cent.; fourth, that desertion increased 369.8 per cent.

Added to these startling figures is a vast amount of material, dramatic and literary, further elucidating this subject. Robert Herrick, in TOGETHER; Pinero, in MID-CHANNEL; Eugene Walter, in PAID IN FULL, and scores of other writers are discussing the barrenness, the monotony, the sordidness, the inadequacy of marriage as a factor for harmony and understanding.

The thoughtful social student will not content himself with the popular superficial excuse for this phenomenon. He will have to dig deeper into the very life of the sexes to know why marriage proves so disastrous.

Edward Carpenter says that behind every marriage stands the life-long environment of the two sexes; an environment so different from each other that man and woman must remain strangers. Separated by an insurmountable wall of superstition, custom, and habit, marriage has not the potentiality of developing knowledge of, and respect for, each other, without which every union is doomed to failure.

Henrik Ibsen, the hater of all social shams, was probably the first to realize this great truth. Nora leaves her husband, not--as the stupid critic would have it--because she is tired of her responsibilities or feels the need of woman's rights, but because she has come to know that for eight years she had lived with a stranger and borne him children. Can there be anything more humiliating, more degrading than a life-long proximity between two strangers? No need





for the woman to know anything of the man, save his income. As to the knowledge of the woman--what is there to know except that she has a pleasing appearance? We have not yet outgrown the theologic myth that woman has no soul, that she is a mere appendix to man, made out of his rib just for the convenience of the gentleman who was so strong that he was afraid of his own shadow.

Perchance the poor quality of the material whence woman comes is responsible for her inferiority. At any rate, woman has no soul--what is there to know about her? Besides, the less soul a woman has the greater her asset as a wife, the more readily will she absorb herself in her husband. It is this slavish acquiescence to man's superiority that has kept the marriage institution seemingly intact for so long a period. Now that woman is coming into her own, now that she is actually growing aware of herself as being outside of the master's grace, the sacred institution of marriage is gradually being undermined, and no amount of sentimental lamentation can stay it.

From infancy, almost, the average girl is told that marriage is her ultimate goal; therefore her training and education must be directed towards that end. Like the mute beast fattened for slaughter, she is prepared for that. Yet, strange to say, she is allowed to know much less about her function as wife and mother than the ordinary artisan of his trade. It is indecent and filthy for a respectable girl to know anything of the marital relation. Oh, for the inconsistency of respectability, that needs the marriage vow to turn something which is filthy into the purest and most sacred arrangement that none dare question or criticize. Yet that is exactly the attitude of the average upholder of marriage. The prospective wife and mother is kept in complete ignorance of her only asset in the competitive field--sex. Thus she enters into life-long relations with a man only to find herself shocked, repelled, outraged beyond measure by the most natural and healthy instinct, sex. It is safe to say that a large percentage of the unhappiness, misery, distress, and physical suffering of matrimony is due to the criminal ignorance in sex matters that is being extolled as a great virtue. Nor is it at all an exaggeration when I say that more than one home has been broken up because of this deplorable fact.

If, however, woman is free and big enough to learn the mystery of sex without the sanction of State or Church, she will stand condemned as utterly unfit to become the wife of a "good" man, his goodness consisting of an empty brain and plenty of money. Can there be anything more outrageous than the idea that a healthy, grown woman,





full of life and passion, must deny nature's demand, must subdue her most intense craving, undermine her health and break her spirit, must stunt her vision, abstain from the depth and glory of sex experience until a "good" man comes along to take her unto himself as a wife? That is precisely what marriage means. How can such an arrangement end except in failure? This is one, though not the least important, factor of marriage, which differentiates it from love.

Ours is a practical age. The time when Romeo and Juliet risked the wrath of their fathers for love, when Gretchen exposed herself to the gossip of her neighbors for love, is no more. If, on rare occasions, young people allow themselves the luxury of romance, they are taken in care by the elders, drilled and pounded until they become "sensible."

The moral lesson instilled in the girl is not whether the man has aroused her love, but rather is it, "How much?" The important and only God of practical American life: Can the man make a living? can he support a wife? That is the only thing that justifies marriage. Gradually this saturates every thought of the girl; her dreams are not of moonlight and kisses, of laughter and tears; she dreams of shopping tours and bargain counters. This soul poverty and sordidness are the elements inherent in the marriage institution. The State and Church approve of no other ideal, simply because it is the one that necessitates the State and Church control of men and women.

Doubtless there are people who continue to consider love above dollars and cents. Particularly this is true of that class whom economic necessity has forced to become self-supporting. The tremendous change in woman's position, wrought by that mighty factor, is indeed phenomenal when we reflect that it is but a short time since she has entered the industrial arena. Six million women wage workers; six million women, who have equal right with men to be exploited, to be robbed, to go on strike; aye, to starve even. Anything more, my lord? Yes, six million wage workers in every walk of life, from the highest brain work to the mines and railroad tracks; yes, even detectives and policemen. Surely the emancipation is complete.

Yet with all that, but a very small number of the vast army of women wage workers look upon work as a permanent issue, in the same light as does man. No matter how decrepit the latter, he has been taught to be independent, self-supporting. Oh, I know that no one is really independent in our economic treadmill; still, the poorest specimen of a man hates to be a parasite; to be known as such, at any rate.





The woman considers her position as worker transitory, to be thrown aside for the first bidder. That is why it is infinitely harder to organize women than men. "Why should I join a union? I am going to get married, to have a home." Has she not been taught from infancy to look upon that as her ultimate calling? She learns soon enough that the home, though not so large a prison as the factory, has more solid doors and bars. It has a keeper so faithful that naught can escape him. The most tragic part, however, is that the home no longer frees her from wage slavery; it only increases her task.

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When the news of the discovery of the North Pole, by Commander Peary, was first sent to the world, a distinguished citizen of New York City, well versed in the affairs of the Peary Arctic Club, made the statement, that he was sure that Matt Henson had been with Commander Peary on the day of the discovery.

There were not many people who knew who Henson was, or the reason why the gentleman had made the remark, and, when asked why he was so certain, he explained that, for the best part of the twenty years of Commander Peary's Arctic work, his faithful and often only companion was Matthew Alexander Henson.

To-day there is a more general knowledge of Commander Peary, his work and his success, and a vague understanding of the fact that Commander Peary's sole companion from the realm of civilization, when he stood at the North Pole, was Matthew A. Henson, a Colored Man.

To satisfy the demand of perfectly natural curiosity, I have undertaken to write a brief autobiography, giving particularly an account of my Arctic work.

was born in Charles County, Maryland, August 8, 1866.





The place of my birth was on the Potomac River, about forty-four miles below Washington, D. C. Slavery days were over forever when I was born. Besides, my parents were both free born before me, and in my mother's veins ran some white blood. At an early age, my parents were induced to leave the country and remove to Washington, D. C. My mother died when I was seven years old. I was taken in charge by my uncle, who sent me to school, the "N Street School" in Washington, D. C., which I attended for over six years. After leaving school I went to Baltimore, Md., where I shipped as cabin-boy, on board a vessel bound for China. After my first voyage I became an able-bodied seaman, and for four years followed the sea in that capacity, sailing to China, Japan, Manilla, North Africa, Spain, France, and through the Black Sea to Southern Russia.

It was while I was in Washington, D. C., in 1888, that I first attracted the attention of Commander Peary, who at that time was a civil engineer in the United States Navy, with the rank of lieutenant, and it was with the instinct of my race that I recognized in him the qualities that made me willing to engage myself in his service. I accompanied him as his body-servant to Nicaragua. I was his messenger at the League Island Navy Yard, and from the beginning of his second expedition to the Arctic regions, in 1891, I have been a member of every expedition of his, in the capacity of assistant: a term that covers a multitude of duties, abilities, and responsibilities.

The narrative that follows is a record of the last and successful expedition of the Peary Arctic Club, which had as its attainment the discovery of the North Pole, and is compiled from notes made by me at different times during the course of the expedition. I did endeavor to keep a diary or journal of daily events during my last trip, and did not find it difficult aboard the ship while sailing north, or when in winter-quarters at Cape Sheridan, but I found it impossible to make daily entries while in the field, on account of the constant necessity of concentrating my attention on the real business of the expedition. Entries were made daily of the records of temperature and the estimates of distance traveled; and when solar observations were made the results were always carefully noted. There were opportunities to complete the brief entries on several occasions while out on the ice, notably the six days' enforced delay at the "Big Lead," 84 north, the twelve hours preceding the return of Captain Bartlett at 87 47' north, and the thirty-three hours at North Pole, while Commander Peary was determining to a certainty his position. During the return from the Pole to Cape Columbia, we were so urged by the knowledge of the supreme necessity of speed that the thought of recording the events of that part of the journey did not occur to me so forcibly as to compel me to pay heed to it, and that story was written aboard the ship while waiting for favorable conditions to sail toward home lands.





* * * * *

It was in June, 1891, that I started on my first trip to the Arctic regions, as a member of what was known as the "North Greenland Expedition." Mrs. Peary accompanied her husband, and among the members of the expedition were Dr. Frederick A. Cook, of Brooklyn, N. Y., Mr. Langdon Gibson, of Flushing, N. Y., and Mr. Eivind Astrp, of Christiania, Norway, who had the honor of being the companion of Commander Peary in the first crossing of North Greenland--and of having an Esquimo at Cape York become so fond of him that he named his son for him! It was on this voyage north that Peary's leg was broken.

Mr. John M. Verhoeff, a stalwart young Kentuckian, was also an enthusiastic member of the party. When the expedition was ready to sail home the following summer, he lost his life by falling in a crevasse in a glacier. His body was never recovered. On the first and the last of Peary's expeditions, success was marred by tragedy. On the last expedition, Professor Ross G. Marvin, of Cornell University, lost his life by being drowned in the Arctic Ocean, on his return from his farthest north, a farther north than had ever been made by any other explorers except the members of the last expedition. Both Verhoeff and Marvin were good friends of mine, and I respect and venerate their memories.

Naturally the impressions formed on my first visit to the Land of Ice and Snow were the most lasting, but in the coming years I was to learn more and more that such a life was no picnic, and to realize what primitive life meant. I was to live with a people who, the scientists stated, represented the earliest form of human life, living in what is known as the Stone Age, and I was to revert to that stage of life by leaps and bounds, and to emerge from it by the same sudden means. Many and many a time, for periods covering more than twelve months, I have been to all intents an Esquimo, with Esquimos for companions, speaking their language, dressing in the same kind of clothes, living in the same kind of dens, eating the same food, enjoying their pleasures, and frequently sharing their griefs. I have come to love these people. I know every man, woman, and child in their tribe. They are my friends and they regard me as theirs.

After the first return to civilization, I was to come back to the savage, ice- and rock-bound country seven times more. It was in June, 1893, that I again sailed north with Commander Peary and his party on board the _Falcon_, a larger ship than the _Kite_, the one we sailed north in on the previous expedition, and with a much larger equipment, including several burros from Colorado, which were intended for ice-cap





work, but which did not make good, making better dog-food instead. Indeed the dogs made life a burden for the poor brutes from the very start. Mrs. Peary was again a member of the expedition, as well as another woman, Mrs. Cross, who acted as Mrs. Peary's maid and nurse. It was on this trip that I adopted the orphan Esquimo boy, Kudlooktoo, his mother having died just previous to our arrival at the Red Cliffs. After this boy was washed and scrubbed by me, his long hair cut short, and his greasy, dirty clothes of skins and furs burned, a new suit made of odds and ends collected from different wardrobes on the ship made him a presentable Young American. I was proud of him, and he of me. He learned to speak English and slept underneath my bunk.

This expedition was larger in numbers than the previous one, but the results, owing to the impossible weather conditions, were by no means successful, and the following season all of the expedition returned to the United States except Commander Peary, Hugh J. Lee, and myself. When the expedition returned, there were two who went back who had not come north with us. Miss Marie Ahnighito Peary, aged about ten months, who first saw the light of day at Anniversary Lodge on the 12th of the previous September, was taken by her mother to her kinfolks in the South. Mrs. Peary also took a young Esquimo girl, well known among us as "Miss Bill," along with her, and kept her for nearly a year, when she gladly permitted her to return to Greenland and her own people. Miss Bill is now grown up, and has been married three times and widowed, not by death but by desertion. She is known as a "Holy Terror." I do not know the reason why, but I have my suspicions.

The memory of the winter of 1894 and 1895 and the summer following will never leave me. The events of the journey to 876' in 1906 and the discovery of the North Pole in 1909 are indelibly impressed on my mind, but the recollections of the long race with death across the 450 miles of the ice-cap of North Greenland in 1895, with Commander Peary and Hugh Lee, are still the most vivid.

For weeks and weeks, across the seemingly never-ending wastes of the ice-cap of North Greenland, I marched with Peary and Lee from Independence Bay and the land beyond back to Anniversary Lodge. We started on April 1, 1895, with three sledges and thirty-seven dogs, with the object of determining to a certainty the northeastern terminus of Greenland. We reached the northern land beyond the ice-cap, but the condition of the country did not allow much exploration, and after killing a few musk-oxen we started on June 1 to make our return. We had one sledge and nine dogs.

We reached Anniversary Lodge on June 25, with one dog.





The Grim Destroyer had been our constant companion, and it was months before I fully recovered from the effects of that struggle. When I left for home and God's Country the following September, on board the good old _Kite_, it was with the strongest resolution to never again! no more! forever! leave my happy home in warmer lands.

Nevertheless, the following summer I was again "Northward Bound," with Commander Peary, to help him secure, and bring to New York, the three big meteorites that he and Lee had discovered during the winter of 1894-1895.

The meteorites known as "The Woman" and "The Dog" were secured with comparative ease, and the work of getting the large seventy-ton meteor, known as "The Tent," into such a position as to insure our securing it the following summer, was done, so it was not strange that the following summer I was again in Greenland, but the meteorite was not brought away that season.

It is well known that the chief characteristic of Commander Peary is persistency which, coupled with fortitude, is the secret of his success. The next summer, 1897, he was again at the island after his prize, and he got it this time and brought it safely to New York, where it now reposes in the "American Museum of Natural History." As usual I was a member of the party, and my back still aches when I think of the hard work I did to help load that monster aboard the _Hope_.

It was during this voyage that Commander Peary announced his determination to discover the North Pole, and the following years (from 1898 to 1902) were spent in the Arctic.

In 1900, the American record of Farthest North, held by Lockwood and Brainard, was equaled and exceeded; their cairn visited and their records removed. On April 21, 1902, a new American record of 84 17' was made by Commander Peary, further progress north being frustrated by a lack of provisions and by a lane of open water, more than a mile wide. This lead or lane of open water I have since become more familiarly acquainted with. We have called it many names, but it is popularly known as the "Big Lead." Going north, meeting it can be depended upon. It is situated just a few miles north of the 84th parallel, and is believed to mark the continental shelf of the land masses in the Northern Hemisphere.

During the four years from 1898 to 1902, which were continuously spent in the regions about North Greenland, we had every experience, except death, that had ever fallen to the lot of the explorers who had preceded us, and more than once we looked death squarely in the face. Besides, we had many experiences that earlier explorers did not meet. In January,





1899, Commander Peary froze his feet so badly that all but one of his toes fell off.

After the return home, in 1902, it was three years before Commander Peary made another attack on the Pole, but during those years he was not resting.

He was preparing to launch his final and "sincerely to be hoped" successful expedition, and in July, 1905, in the newly built ship, _Roosevelt_, we were again "Poleward-bound." The following September, the _Roosevelt_ reached Cape Sheridan, latitude 82 27' north, under her own steam, a record unequaled by any other vessel, sail or steam.

Early the next year, the negotiation of the Arctic Ocean was commenced, not as oceans usually are negotiated, but as this ocean must be, by men, sledges, and dogs. The field party consisted of twenty-six men, twenty sledges, and one hundred and thirty dogs.

That was an open winter and an early spring, very desirable conditions in some parts of the world, but very undesirable to us on the northern coast of Greenland. The ice-pack began disintegrating much too early that year to suit, but we pushed on, and had it not been for furious storms enforcing delays and losses of many precious days, the Pole would have been reached. As it was, Commander Peary and his party got to 87 6' north, thereby breaking _all records_, and in spite of incredible hardships, hunger and cold, returned safely with all of the expedition, and on Christmas Eve the _Roosevelt_, after a most trying voyage, entered New York harbor, somewhat battered but still seaworthy.

Despite the fact that it was to be his last attempt, Commander Peary no sooner reached home than he announced his intention to return, this time to be the last, and this time to win.

However, a year intervened, and it was not until July 6, 1908, with the God-Speed and good wishes of President Roosevelt, that the good ship named in his honor set sail again. The narrative of that voyage, and the story of the discovery of the North Pole, follow.

The ages of the wild, misgiving mystery of the North Pole are over, to-day, and forever it stands under the folds of Old Glory.

July 6, 1908: We're off! For a year and a half I have waited for this order, and now we have cast off. The shouting and the tumult ceases, the din of whistles, bells, and throats dies out, and once again the long, slow surge of the ocean hits the good ship that we have embarked in. It was at one-thirty P. M. to-day that I saw the last hawse-line cast





adrift, and felt the throb of the engines of our own ship. Chief Wardwell is on the job, and from now on it is due north.

Oyster Bay, Long Island Sound: We are expecting President Roosevelt. The ship has been named in his honor and has already made one voyage towards the North Pole, farther north than any ship has ever made.

July 7: At anchor, the soft wooded hills of Long Island give me a curious impression. I am waiting for the command to attack the savage ice- and rock-bound fortress of the North, and here instead we are at anchor in the neighborhood of sheep grazing in green fields.

Sydney, N. S., July 17, 1908: All of the expedition are aboard and those going home have gone. Mrs. Peary and the children, Mr. Borup's father, and Mr. Harry Whitney, and some other guests were the last to leave the _Roosevelt_, and have given us a last good-by from the tug, which came alongside to take them off.

Good-by all. Every one is sending back a word to some one he has left behind, but I have said my good-bys a long time ago, and as I waved my hand in parting salutation to the little group on the deck of the tug, my thoughts were with my wife, and I hoped when she next heard of me it would be with feelings of joy and happiness, and that she would be glad she had permitted me to leave her for an absence that might never end.

The tenderfeet, as the Commander calls them, are the Doctor, Professor MacMillan, and young Mr. Borup. The Doctor is a fine-looking, big fellow, John W. Goodsell, and has a swarthy complexion and straight hair; on meeting me he told me that he was well acquainted with me by reputation, and hoped to know me more intimately.

Professor Donald B. MacMillan is a professor in a college in Massachusetts, near Worcester, and I am going to cultivate his acquaintance.

Mr. George Borup is the kid, only twenty-one years old but well set up for his age, always ready to laugh, and has thick, curly hair. I understand he is a record-breaker in athletics. He will need his athletic ability on this trip. I am making no judgments or comments on these fellows now. Wait; I have seen too many enthusiastic starters, and I am sorry to say some of them did not finish well.

All of the rest of the members of the expedition are the same as were on the first trip of the _Roosevelt_:--Commander Peary, Captain Bartlett, Professor Marvin, Chief Engineer Wardwell, Charley Percy the steward, and myself. The crew has been selected by Captain Bartlett, and are





mostly strangers to me.

Commander Peary is too well known for me to describe him at length; thick reddish hair turning gray; heavy, bushy eyebrows shading his "sharpshooter's eyes" of steel gray, and long mustache. His hair grows rapidly and, when on the march, a thick heavy beard quickly appears. He is six feet tall, very graceful, and well built, especially about the chest and shoulders; long arms, and legs slightly bowed. Since losing his toes, he walks with a peculiar slide-like stride. He has a voice clear and loud, and words never fail him.

Captain Bartlett is about my height and weight. He has short, curly, light-brown hair and red cheeks; is slightly round-shouldered, due to the large shoulder-muscles caused by pulling the oars, and is as quick in his actions as a cat. His manner and conduct indicate that he has always been the leader of his crowd from boyhood up, and there is no man on this ship that he would be afraid to tackle. He is a young man (thirty-three years old) for a ship captain, but he knows his job.

Professor Marvin is a quiet, earnest person, and has had plenty of practical experience besides his splendid education. He is rapidly growing bald; his face is rather thin, and his neck is long. He has taken great interest in me and, being a teacher, has tried to teach me. Although I hope to perfect myself in navigation, my knowledge so far consists only of knot and splice seamanship, and I need to master the mathematical end.

The Chief Engineer, Mr. Wardwell, is a fine-looking, ruddy-complexioned giant, with the most honest eyes I have ever looked into. His hair is thinning and is almost pure white, and I should judge him to be about forty-five years old. He has the greatest patience, and I have never seen him lose his temper or get rattled.

Charley Percy is Commander Peary's oldest hand, next to me. He is our steward, and sees to it that we are properly fed while aboard ship, and he certainly does see to it with credit to himself.

From Sydney to Hawks Harbor, where we met the _Erik_, has been uneventful except for the odor of the _Erik_, which is loaded with whale-meat and can be smelled for miles. We passed St. Paul's Island and Cape St. George early in the day and through the Straits of Belle Isle to Hawks Harbor, where there is a whale-factory. From here we leave for Turnavik.

We have been racing with the _Erik_ all day, and have beaten her to this place. Captain Bartlett's father owns it, and we loaded a lot of boots





and skins, which the Captain's father had ready for us. From here we sail to the Esquimo country of North Greenland, without a stop if possible, as the Commander has no intention of visiting any of the Danish settlements in South Greenland.

Cape York is our next point, and the ship is sailing free. Aside from the excitement of the start, and the honor of receiving the personal visit of the President, and his words of encouragement and cheer, the trip so far has been uneventful; and I have busied myself in putting my cabin in order, and making myself useful in overhauling and stowing provisions in the afterhold.

July 24: Still northward-bound, with the sea rolling and washing over the ship; and the _Erik_ in the distance seems to be getting her share of the wash. She is loaded heavily with fresh whale-meat, and is purposely keeping in leeward of us to spare us the discomfort of the odor.

July 25 and 26: Busy with my carpenter's kit in the Commander's cabin and elsewhere. There has been heavy rain and seas, and we have dropped the _Erik_ completely. The _Roosevelt_ is going fine. We can see the Greenland coast plainly and to-day, the 29th, we raised and passed Disco Island. Icebergs on all sides. The light at midnight is almost as bright as early evening twilight in New York on the Fourth of July and the ice-blink of the interior ice-cap is quite plain. We have gone through Baffin's Bay with a rush and raised Duck Island about ten A. M. and passed and dropped it by two P. M.

I was ashore on Duck Island in 1891, on my first voyage north, and I remember distinctly the cairn the party built and the money they deposited in it. I wonder if it is still there? There is little use for money up here, and the place is seldom visited except by men from the whalers, when their ships are locked in by ice.

From here it is two hundred miles due north to Cape York.

August 1: Arrived at Cape York Bay and went ashore with the party to communicate with the Esquimos of whom there were three families. They remembered us and were dancing up and down the shore, and waving to us in welcome, and as soon as the bow of the boat had grazed the little beach, willing hands helped to run her up on shore. These people are hospitable and helpful, and always willing, sometimes too willing. As an example, I will tell how, at a settlement farther north, we were going ashore in one of the whale-boats. Captain Bartlett was forward, astraddle of the bow with the boat-hook in his hands to fend off the blocks of ice, and knew perfectly well where he wanted to land, but the





group of excited Esquimos were in his way and though he ordered them back, they continued running about and getting in his way. In a very short while the Captain lost patience and commenced to talk loudly and with excitement; immediately Sipsoo took up his language and parrot-like started to repeat the Captain's exact words: "Get back there, get back--how in ---- do you expect me to make a landing?" And thus does the innocent lamb of the North acquire a civilized tongue.

It is amusing to hear Kudlooktoo in the most charming manner give Charley a cussing that from any one else would cause Charley to break his head open.

For the last week I have been busy, with "Matt! The Commander wants you," "Matt do this," and "Matt do that," and with going ashore and trading for skins, dogs, lines, and other things; and also walrus-hunting. I have been up to my neck in work, and have had small opportunity to keep my diary up to date. We have all put on heavy clothing; not the regular fur clothes for the winter, but our thickest civilized clothing, that we would wear in midwinter in the States. In the middle of the day, if the sun shines, the heat is felt; but if foggy or cloudy, the heavy clothing is comfortable.

All of the Esquimos want to come aboard and stay aboard. Some we want and will take along, but there are others we will not have or take along on a bet, and the pleasant duty of telling them so and putting them ashore falls to me. It is not a pleasant job to disappoint these people, but they would be a burden to us and in our way. Besides, we have left them a plentiful supply of needfuls, and our trading with them has been fair and generous.

The "Crow's-Nest" has been rigged upon the mainmast, and this morning, after breakfast, Mr. Whitney, three Esquimos, and myself started in Mr. Whitney's motor-boat to hunt walrus. The motor gave out very shortly after the start, and the oars had to be used. We were fortunate in getting two walrus, which I shot, and then we returned to the ship for the whale-boat. We left the ship with three more Esquimos in the whale-boat, and got four more walrus.

Sunday, at Kangerdlooksoah; the land of the reindeer, and the one pleasant appearing spot on this coast. Mr. Whitney and his six Esquimo guides have gone hunting for deer, and I have been ashore to trade for dogs and furs, and have gotten twenty-seven dogs, sealskin-lines for lashings, a big bearskin, and some foxskins. I try to get furskins from animals that were killed when in full fur and before they have started to shed, but some of the skins I have traded in are raw, and will have to be dried.





I have had the disagreeable job of putting the undesirable ashore, and it was like handling a lot of sulky school children.

Seegloo, the dog-owner, is invited to bring his pack aboard and is easily persuaded. He will get a Springfield rifle and loading-outfit and also a Winchester, if he will sell, and he is more than willing.

And this is the story of day after day from Cape York to Etah Harbor, which we reached on August 12.

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The Importance of Names

"What's in a name? That which we call a rose By any other name would smell as sweet."

Notwithstanding these lines, I maintain that the selection of names is important. They should always be carefully chosen. They are apt to influence friendships or to excite prejudices according to their significance. We Chinese are very particular in this matter. When a son is born the father or the grandfather chooses a name for the infant boy which, according to his horoscope, is likely to insure him success, or a name is selected which indicates the wish of the family for the new-born child. Hence such names as "happiness", "prosperity", "longevity", "success", and others, with like propitious import, are common in China. With regard to girls their names are generally selected from flowers, fruits, or trees. Particular care is taken not to use a name which has a bad meaning. In Washington I once met a man in an elevator whose name was "Coffin". Was I to be blamed for wondering if the elevator would be my coffin? On another occasion I met a man whose name was "Death", and as soon as I heard his name I felt inclined to run away, for I did not wish to die. I am not superstitious. I have frequently taken dinner with thirteen persons at the table, and I do not hesitate to start on a journey on a Friday. I often do things which would not be done by superstitious persons in China. But to meet a man calling himself "Coffin" or "Death" was too





much for me, and with all my disbelief in superstition I could not help showing some repugnance to those who bore such names.

Equally important, if not more so, is the selection of a name for a state or a nation. When the several states of America became independent they called themselves the "United States of America"--a very happy idea. The Union was originally composed of thirteen states, covering about 300,000 square miles; it is now composed of forty-eight states and three territories, which in area amount to 3,571,492 square miles, practically as large in extent as China, the oldest nation in the world. It should be noted that the name is most comprehensive: it might comprise the entire continent of North and South America. It is safe to say that the founders of the nation did not choose such a name without consideration, and doubtless the designation "United States of America" conceals a deep motive. I once asked a gentleman who said he was an American whether he had come from South or North America, or whether he was a Mexican, a Peruvian or a native of any of the countries in Central America? He replied with emphasis that he was an American citizen of the United States. I said it might be the United States of Mexico, or Argentina, or other United States, but he answered that when he called himself a citizen it could not mean any other than that of the United States of America. I have asked many other Americans similar questions and they all have given me replies in the same way. We Chinese call our nation "The Middle Kingdom"; it was supposed to be in the center of the earth. I give credit to the founders of the United States for a better knowledge of geography than that possessed by my countrymen of ancient times and do not assume that the newly formed nation was supposed to comprise the whole continent of North and South America, yet the name chosen is so comprehensive as to lead one naturally to suspect that it was intended to include the entire continent. However, from my observation of their national conduct, I believe their purpose was just and humane; it was to set a noble example to the sister nations in the Western Hemisphere, and to knit more closely all the nations on that continent through the bonds of mutual justice, goodwill and friendship. The American nation is, indeed, itself a pleasing and unique example of the principle of democracy. Its government is ideal, with a liberal constitution, which in effect declares that all men are created equal, and that the government is "of the people, for the people, and by the people." Anyone with ordinary intelligence and with open eyes, who should visit any city, town or village in America, could not but be impressed with the orderly and unostentatious way in which it is governed by the local authorities, or help being struck by the plain and democratic character of the people. Even in the elementary schools, democracy is taught and practised. I remember visiting a public school for children in Philadelphia, which I shall never forget. There were about three or





four hundred children, boys and girls, between seven and fourteen years of age. They elected one of their students as mayor, another as judge, another as police commissioner, and in fact they elected for the control of their school community almost all the officials who usually govern a city. There were a few Chinese children among the students, and one of them was pointed out to me as the police superintendent. This not only eloquently spoke of his popularity, but showed goodwill and harmony among the several hundred children, and the entire absence of race feeling. The principals and teachers told me that they had no difficulty whatever with the students. If one of them did anything wrong, which was not often, he would be taken by the student policeman before the judge, who would try the case, and decide it on its merits, and punish or discharge his fellow student as justice demanded. I was assured by the school authorities that this system of self-government worked admirably; it not only relieved the teachers of the burden of constantly looking after the several hundred pupils, but each of them felt a moral responsibility to behave well, for the sake of preserving the peace and good name of the school. Thus early imbued with the idea of self-government, and entrusted with the responsibilities of its administration, these children when grown up, take a deep interest in federal and municipal affairs, and, when elected for office, invariably perform their duties efficiently and with credit to themselves.

It cannot be disputed that the United States with its democratic system of government has exercised a great influence over the states and nations in Central and South America. The following data showing the different nations of America, with the dates at which they turned their respective governments from Monarchies into Republics, all subsequent to the independence of the United States, are very significant.

Mexico became a Republic in 1823, Honduras in 1839, Salvador in 1839, Nicaragua in 1821, Costa Rica in 1821, Panama in 1903, Colombia in 1819, Venezuela in 1830, Ecuador in 1810, Brazil in 1889, Peru in 1821, Bolivia in 1825, Paraguay in 1811, Chile in 1810, Argentina in 1824, and Uruguay in 1828.

These Republics have been closely modelled upon the republican form of government of the United States; thus, nearly all the nations or states on the continent of America have become Republics. Canada still belongs to Great Britain. The fair and generous policy pursued by the Imperial Government of Great Britain accounts for the Canadians' satisfaction with their political position, and for the fact that they do not wish a change. It must be noted, however, that a section of the American people would like to see Canada incorporated with the United States. I remember that at a public meeting held in Washington, at which Sir Wilfrid Laurier, then Premier of Canada, was present, an





eminent judge of the Federal Supreme Court jocularly expressed a wish that Canada should be annexed to the United States. Later, Mr. Champ Clark, a leader of the Democratic party in the House of Representatives, addressed the House urging the annexation of Canada. Even if these statements are not taken seriously they at least show the feelings of some people, and he would be a bold man who would prophesy the political status of Canada in the future. There is, however, no present indication of any change being desired by the Canadians, and it may be safely presumed that the existing conditions will continue for many years to come. This is not to be wondered at, for Canada though nominally a British colony practically enjoys almost all the privileges of an independent state. She possesses a constitution similar to that of the United Kingdom, with a parliament of two houses, called the "Senate", and the "House of Commons". The Sovereign of Great Britain appoints only the Governor General who acts in his name, but the Dominion is governed by a responsible Ministry, and all domestic affairs are managed by local officials, without interference from the Home Government. Canadians enjoy as many rights as the inhabitants of England, with the additional advantage that they do not have to bear the burden of maintaining an army and navy. Some years ago, if I remember rightly, in consequence of some agitation or discussion for independence, the late Lord Derby, then Secretary of State for the Colonies, stated that if the Canadians really wished for independence, the Home Government would not oppose, but that they should consider if they would gain anything by the change, seeing that they already had self-government, enjoyed all the benefits of a free people, and that the only right the Home Government reserved was the appointment of the Governor-General, although it assumed the responsibility of protecting every inch of their territory from encroachment. Since this sensible advice from the Colonial Secretary, I have heard nothing more of the agitation for independence.

From a commercial point of view, and for the welfare of the people, there is not much to choose to-day between a Limited Monarchy and a Republic. Let us, for instance, compare England with the United States. The people of England are as free and independent as the people of the United States, and though subjects, they enjoy as much freedom as Americans. There are, however, some advantages in favor of a Republic. Americans until recently paid their President a salary of only \$50,000 a year; it is now \$75,000 with an additional allowance of \$25,000 for travelling expenses. This is small indeed compared with the Civil List of the King or Emperor of any great nation. There are more chances in a Republic for ambitious men to distinguish themselves; for instance, a citizen can become a president, and practically assume the functions of a king or an emperor. In fact the President of the United States appoints his own cabinet officials, ambassadors,





ministers, etc. It is generally stated that every new president has the privilege of making more than ten thousand appointments. With regard to the administration and executive functions he has in practice more power than is usually exercised by a king or an emperor of a Constitutional Monarchy. On the other hand, in some matters, the executive of a Republic cannot do what a king or an emperor can do; for example, a president cannot declare war against a foreign nation without first obtaining the consent of Congress. In a monarchical government the king or the cabinet officials assume enormous responsibilities. Lord Beaconsfield (then Mr. D'Israeli), while he was Prime Minister of England, purchased in 1875 from the Khedive of Egypt 176,602 Suez Canal shares for the sum of 3,976,582 Pounds on his own responsibility, and without consulting the Imperial Parliament. When Parliament or Congress has to be consulted about everything, great national opportunities to do some profitable business must undoubtedly be sometimes lost. No such bold national investment as that made by Lord Beaconsfield could have been undertaken by any American president on his own responsibility. Mr. Cleveland, when president of the United States, said that "the public affairs of the United States are transacted in a glass house."

Washington, in his farewell address, advised his compatriots that on account of the detached and distant situation of their country they should, in extending their commercial relations with foreign nations, have as little political connection with them as possible; and he asked this pertinent and pregnant question, "Why, by interweaving our destiny with that of any part of Europe, entangle our peace and prosperity in the toils of European ambition, rivalship, interest, humor, or caprice?" In 1823, twenty-seven years after Washington's celebrated address, President Monroe in his annual message to Congress warned the European Powers not to plant any new colonies on any portion of the American hemisphere, as any attempt on their part to extend their system in that part of the world would be considered as dangerous to the peace and safety of the United States. This "Monroe Doctrine", as it has since been called, practically protects every state and country on the American continent from attack or interference by any foreign power, and it cannot be denied that it has been and is now the chief factor in preserving the integrity of all the countries on that continent. Thus the United States is assuming the role of guardian over the other American nations. In the city of Washington there is an International Bureau of the American Republics, in which all the Republics of Central and South America are represented. It is housed in a magnificent palace made possible by the beneficence of Mr. Andrew Carnegie, the American multi-millionaire and philanthropist, and the contributions of the different governments. It cost 750,000 gold dollars, and Mr. John Barrett, the capable and popular director of the





Bureau, has well called it "a temple of friendship and commerce and a meeting place for the American Republics." The Bureau is supported by the joint contributions of the twenty-one American Republics, and its affairs are controlled by a governing board composed of their diplomatic representatives in Washington, with the American Secretary of State as chairman ex officio. This institution no doubt strengthens the position of the United States and is calculated to draw the American Republics into closer friendship.

Chapter 2. American Prosperity

One of the main causes of the prosperity of the great American Republic is its natural resources. It possesses coal, oil, silver, gold, copper, and all the other mineral ores. Nature seems, indeed, to have provided almost everything that man needs. The soil is rich; wheat and every kind of fruit can be grown; but favorable as are these native conditions they could not be turned to any great advantage without the skill and industry of enterprising men. Many countries in Africa and Asia possess equal advantages, but they are not equally prosperous. This leads me to the consideration of another reason for America's growth. The men who have migrated to the United States have not been rich people. They went there to make a living. They were prepared to work, their purpose was to improve their condition, and they were willing to undertake any manual or mental labor to accomplish their object. They were hardy and strong and could bear a heavy strain. Their children inherited their good qualities, and so an American is generally more hard working and enterprising than most of the people in Europe and elsewhere.

Another reason for America's success is the great freedom which each citizen enjoys. Every man considers himself the equal of every other, and a young man who is ambitious will not rest until he reaches the top of his profession or trade. Thousands of Americans who were once very poor, have become millionaires or multi-millionaires. Many of them had no college education, they taught themselves, and some of them have become both literary and scholarly. A college or university education does not necessarily make a man learned; it only gives him the opportunity to learn. It is said that some college men have proven themselves to be quite ignorant, or rather that they do not know so much as those who have been self-taught. I do not in any way wish to disparage a college education; no doubt men who have been trained in a university start in life with better prospects and with a greater chance of success, but those men who have not had such advantages have doubtless done much to make their country great and prosperous, and





they ought to be recognized as great men.

The general desire of the American people to travel abroad is one of their good traits. People who never leave their homes cannot know much. A person may become well-informed by reading, but his practical knowledge cannot be compared with that of a person who has travelled. We Chinese are great sinners in this regard. A Chinese maxim says, "It is dangerous to ride on horseback or to go on a voyage": hence until very recently we had a horror of going abroad. A person who remains all his life in his own town is generally narrow-minded, self-opinioned, and selfish. The American people are free from these faults. It is not only the rich and the well-to-do who visit foreign countries, but tradesmen and workmen when they have saved a little money also often cross the Atlantic. Some years ago a Senator in Washington told me that he crossed the Atlantic Ocean every summer and spent several months in Europe, and that the next trip would be his twenty-eighth voyage. I found, however, that he had never gone beyond Europe. I ventured to suggest that he should extend his next annual journey a little farther and visit Japan, China, and other places in the Far East which I felt sure he would find both interesting and instructive. I have travelled through many countries in Europe and South America, and wherever I have gone and at whatever hotel I have put up, I have always found some Americans, and on many occasions I have met friends and acquaintances whom I had known in Washington or New York. But it is not only the men who go abroad; in many cases ladies also travel by themselves. On several occasions lady friends from Washington, Philadelphia, and New York have visited me in Peking. This is one of the Americans' strong points. Is it not wiser and much more useful to disburse a few hundred dollars or so in travelling and gaining knowledge, coming in contact with other peoples and enlarging the mind, than to spend large sums of money in gaudy dresses, precious stones, trinkets, and other luxuries?

In a large country like America where a considerable portion of the land still remains practically uncultivated or undeveloped, hardy, industrious, and patient workmen are a necessity. But the almost unchecked influx of immigrants who are not desirable citizens cannot but harm the country. In these days of international trade it is right that ingress and egress from one country to another should be unhampered, but persons who have committed crimes at home, or who are ignorant and illiterate, cannot become desirable citizens anywhere. They should be barred out of the United States of America. It is well known that foreigners take part in the municipal and federal affairs of the country as soon as they become citizens. Now if such persons really worked for the good of their adopted country, there could be no objection to this, but it is no secret that many have no such motives.





That being so, it is a question whether steps should not be taken to limit their freedom. On the other hand, as many farms suffer from lack of workmen, people from whatever country who are industrious, patient, and persevering ought to be admitted as laborers. They would be a great boon to the nation. The fear of competition by cheap labor is causeless; regulations might be drawn up for the control of these foreign laborers, and on their arrival they could be drafted to those places where their services might be most urgently needed. So long as honest and steady workmen are excluded for no reason other than that they are Asiatics, while white men are indiscriminately admitted, I fear that the prosperity of the country cannot be considered permanent, for agriculture is the backbone of stable wealth. Yet at present it is the country's wealth which is one of the important factors of America's greatness. In the United States there are thousands of individuals whose fortunes are counted by seven or eight figures in gold dollars. And much of this money has been used to build railways, or to develop manufactories and other useful industries. The country has grown great through useful work, and not on account of the army and navy. In 1881 America's army numbered only 26,622 men, and her navy consisted of only 24 iron-clads, 2 torpedo-boats, and 25 tugs, but in 1910 the peace strength of her army was 96,628 and the navy boasted 33 battleships and 120 armored cruisers of different sizes.

Within the last few years it has been the policy of many nations to increase the army and to build as many Dreadnaughts and super-dreadnaughts as possible. Many statesmen have been infected by this Dreadnaught fever. Their policy seems to be based on the idea that the safety of a nation depends on the number of its battleships. Even peaceful and moderate men are carried away by this hobby, and support it. It is forgotten that great changes have taken place during the last twenty or thirty years; that a nation can now be attacked by means quite beyond the reach of Dreadnaughts. The enormous sums spent on these frightful monsters, if applied to more worthy objects, would have a greater effect in preserving the nations' heritages than anything these monstrosities can do.

The nation which has a large army and a strong navy may be called powerful, but it cannot be considered great without other good requisites. I consider a nation as great when she is peacefully, justly, and humanely governed, and when she possesses a large number of benevolent and good men who have a voice in the administration. The greater the number of good men that a nation possesses the greater she becomes. America is known to have a large number of such men and women, men and women who devote their time and money to preaching peace among the nations. Mr. Andrew Carnegie is worth a hundred Dreadnaughts. He and others like him are the chief factors in





safeguarding the interests and welfare of America. The territory of the United States is separated from Europe and other countries by vast oceans; so that it would be difficult, if not impossible, for a foe to successfully attack any portion of that country. But who wishes to attack her? She has scarcely an enemy. No country is invaded by another without cause, and as the United States is in friendly relations with all the Powers, there is no reason to fear foreign invasion. Even should a foreign power successfully attack her and usurp a portion of her territories, a supposition which is most improbable, would the enemy be able to hold what he seized? History shows that no conquered country has ever been successfully and permanently kept without the people's consent, and there is not the least chance that the Americans will ever consent to the rule of a foreign government.

It is to be hoped that the United States will not follow the example of other nations and unduly increase her armaments, but that she will take the lead in the universal peace movement and show the world that a great power can exist and maintain her position without force of arms. I am aware that general disarmament is not popular among statesmen, that it has been denounced by an eminent authority as a "will-o'-the wisp", that arbitration has been styled a "Jack-o'-lantern", but this is not the first time a good and workable scheme has been branded with opprobrious names. The abolition of slavery was at one time considered to be an insane man's dream; now all people believe in it. Will the twentieth century witness the collapse of our present civilization?

Why are the world's armaments constantly increasing? To my mind it is due to two causes, one of which is mistrust. One nation begins to build Dreadnaughts, another does the same through fear and mistrust. The second cause is that it is the fashion of some nations to follow the example of others that they may preserve their position as great naval powers. But it is unnecessary for the United States to show such mistrust or to follow such fashion. She should rather, as becomes a great and powerful nation, take an independent course of her own. If she sets the example other nations in due time will follow her. The peace of the world will be more surely guarded, and America will win the approbation, the respect, and the gratitude of all peace-loving people.

It would seem reasonable to expect that in yielding so fully to the wishes of the United States in this second negotiation the Chinese Government would not be called upon to make any further concessions in the interests or at the demand of the labor unions on the Pacific coast, but in this China was disappointed. Within a period of less than ten years an urgent application was made by the American Secretary of State for a new treaty amended so as to enable the Congress of the





United States to still further restrict the privileges of Chinese laborers who had come to the United States. And when the Chinese Government hesitated to consent to the withdrawal of rights which the United States granted to the subjects of other Governments, Congress passed the Scott Act of 1888 prohibiting any Chinese person from entering the United States except Chinese officials, teachers, students, merchants or travellers for pleasure or curiosity and forbidding also Chinese laborers in the United States, after having left, from returning thereto. This, in the words of Hon. J. W. Foster, ex-Secretary of State and a distinguished international lawyer, "was a deliberate violation of the Treaty of 1880 and was so declared by the Supreme Court of the United States." In order to save the Executive of the United States from embarrassment, the Chinese Government, contrary to its own sense of justice, and of international comity, for a third time yielded to the wishes of the United States, and concluded the amended treaty of 1894 which gave Congress additional power of legislation respecting Chinese laborers. By Article I of this treaty it was agreed that for a term of ten years the coming of Chinese laborers to the United States should be absolutely prohibited. Article III distinctly provided that "the provisions of this convention shall not affect the right at present enjoyed of Chinese subjects, being officials, teachers, students, merchants, or travellers for curiosity or pleasure, but not laborers, of coming to the United States and residing therein." Thus it is clear that the prohibition affects only laborers, and not the other classes of Chinese. For a few years after the signing of this convention this was the view adopted and acted upon by the immigration officials, but afterward they changed their attitude, and the foregoing Article has since been interpreted to mean that only the above-mentioned five classes can be admitted into the United States, and that all the other classes of Chinese, however respectable and honorable, must be refused admission. Will my readers believe that a Chinese banker, physician, lawyer, broker, commercial agent, scholar or professor could all be barred out of the United States of America under the provisions of this convention? In the face of the plain language of the text it seems too absurd and unreasonable to be contemplated, and yet it is a fact.

This convention was proclaimed in December, 1894. According to its provisions, it was to remain in force only for a period of ten years, but that if six months before the end of that period neither Power should give notice of denunciation it should be extended for a similar period. Such notice was, however, given by China to the United States and accordingly the convention expired in December, 1904, and is now no longer in force. No serious attempt has since been made by the United States Government to negotiate a new treaty regarding Chinese laborers, so the customs and immigration officials continue to prohibit Chinese





laborers from coming to America by virtue of the law passed by Congress. It will be seen that by the treaty of 1868, known as the "Burlingame Treaty", the United States Government formally agreed that Chinese subjects, visiting or residing in the United States, should enjoy the same privileges and immunities as were enjoyed by the citizens or subjects of the most favored nation; that being so, and as the convention of 1894 has expired, according to the legal opinion of Mr. John W. Foster, and other eminent lawyers, the continuation of the exclusion of Chinese laborers and the restrictions placed upon Chinese merchants and others seeking admission to the United States are not only without international authority but in violation of treaty stipulations.

The enforcement of the exclusion laws against Chinese in the Hawaiian and Philippine Islands is still more inexcusable. The complaint in America against the immigration of Chinese laborers was that such immigration was detrimental to white labor, but in those Islands there has been no such complaint; on the contrary the enforcement of the law against the Chinese in Hawaii has been, and is, contrary to the unanimous wish of the local Government and the people. Free intercourse and immigration between those Islands and China have been maintained for centuries. What is most objectionable and unfair is that the Chinese should be singled out for discrimination, while all other Asiatics such as Japanese, Siamese, and Malays are allowed to enter America and her colonies without restraint. It is my belief that the gross injustice that has been inflicted upon the Chinese people by the harsh working of the exclusion law is not known to the large majority of the American people, for I am sure they would not allow the continuation of such hardships to be suffered by those who are their sincere friends. China does not wish special treatment, she only asks that her people shall be treated in the same way as the citizens or subjects of other countries. Will the great American nation still refuse to consent to this?

To solve the problem of immigration in a manner that would be satisfactory to all parties is not an easy task, as so many conflicting interests are involved. But it is not impossible. If persons interested in this question be really desirous of seeing it settled and are willing to listen to reasonable proposals, I believe that a way may be found for its solution. There is good reason for my optimistic opinion. Even the Labor Unions, unless I am mistaken, would welcome an amicable settlement of this complicated question. In 1902, while at Washington, I was agreeably surprised to receive a deputation of the leaders of the Central Labor Union of Binghamton, New York, inviting me to pay a visit there and to deliver an address. As I did not wish to disappoint them I accepted their invitation. During my short stay





there, I was very cordially and warmly received, and most kindly treated not only by the local authorities and inhabitants, but by the members of the Labor Union and the working men also. I found that the Union leaders and the working men were most reasonable, their platform being, as far as I could learn, to have no cheap labor competition but not necessarily discrimination against any race. If the United States Government would appoint a commission composed of members representing the Labor Unions, manufacturers and merchants, to treat with a similar commission nominated by the Chinese Government, the whole question in all its bearings could be discussed, and I feel certain that after free and candid exchange of views, the joint Commissioners would be able to arrive at a scheme which would put at rest once for all the conflicting claims, and settle the matter satisfactorily to both China and the United States.

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