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THE HISTORY OF THE VAAD HALASHON HA'IVRIT  
AND ITS SIGNIFICANCE FOR THE REVIVAL  
OF THE HEBREW LANGUAGE

by  
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This thesis is dedicated to my wife, Miriam,  
whose constant labor and assistance made it possible,  
and to all the others who aided and guided me  
in its writing.

The Hebrew Language Committee, during its existence, was a major force in the revival of the Hebrew language as a spoken vernacular. As such, it had a significant influence on the nature of the Hebrew language now spoken in modern Israel. Consequently, this thesis attempts to deal with all aspects of the Hebrew Language Committee both as an institution and as a group of individuals. It is hoped that the reader will gain an understanding of the origin of the committee, its modus operandi, its internal conflicts and the nature of--and rationale for--its decisions. Specifically, I have tried to describe the conditions which made such an institution necessary, and have also focussed on Eliezer Ben-Yehuda, who was among the first to recognize that necessity and who, through great effort, helped bring the committee into existence and made it an effective force in the effort to revive Hebrew as a modern vernacular. Further, I have examined the debates leading to the decisions made by the committee in order to give the reader a clearer understanding of the internal conflicts and disagreements on the proper approach to language per se which hampered the committee's activities throughout the years of its existence. Finally, I have examined the actual decisions made by the committee in order not only to describe the decision itself but to give the reader an understanding of the techniques used by the committee to make their dream of a revived Hebrew into a reality. The major

decisions of the committee were in the areas of the lexicon (which was vital for the revival of the language and which demanded much of the committee's efforts), the standardization of modern Hebrew orthography (which is not yet complete) and the standardization and refinement of a correct pronunciation. The Hebrew Language Committee at least tried to arrive at solutions in all three areas.

## TABLE OF CONTENTS

Chapter I	The Origin and Early History of the <u>Vaad Halashon Ha'ivrit</u>	Page 1
Chapter II	The <u>Vaad's</u> Approach to Language	Page 24
Chapter III	The Expansion of the Lexicon	Page 37
Chapter IV	Attempts to Standardize the Orthography	Page 50
Chapter V	The Problems of Correct Pronunciation and Standardized Transliteration	Page 75
Chapter VI	Conclusion	Page 82
Appendix I	List of Members of the <u>Vaad Halashon</u> <u>Ha'ivrit</u> from 1890 to 1953	Page 85
Appendix II	Word Lists Drawn Up and Published by the <u>Vaad Halashon</u> and their Dates of Publication	Page 89
	Notes	Page 92
	Bibliography	Page 98

## Chapter I

### The Origin and Early History of the Vaad Halashon Ha'ivrit

The Vaad Halashon Ha'ivrit ('The Hebrew Language Committee'), in its origin, was a product of the times and the general milieu of Turkish Palestine just prior to the turn of the twentieth century. Nationalism, in the European meaning of the word, was becoming a dominant force in the life of the Jews in the Land of Israel. This nationalism, like that of the emerging European groups, stressed national identity; it was, however, hampered by, among other things, the fact that there was only a marginal feeling of identity uniting the Jews of Palestine and that they did not even share a common mother tongue. Rather, each Palestinian Jewry tended to identify primarily with other Jews from the same country of "origin" in the diaspora, and each spoke the language common to Jews in the "home" country. Thus, Russian Jews spoke Yiddish, Turkish Jews Ladino, Iraqi Jews Arabic, etc. Nevertheless, they did identify with the other Jews of the "Jewish settlement" in the Holy Land both in opposition to the other groups--Arabs, Turks, and Christians--among which they lived and as co-workers in recreating a Jewish national homeland. Further, they did share a language of intercommunication, Hebrew. The Hebrew available to them, however, was archaic and stilted; it needed considerable development in order to serve as an effective medium of communication. Each segment of the "Jewish settlement," it happens, had its own



tradition both as to the meanings of words and as to the correct pronunciation of the consonants and vowels. Consequently, the Hebrew Language could as yet hardly be thought of as a living and useful medium in the same sense as most contemporary European languages.

That the lack of a well developed common national language was a serious handicap for the national revival--the Zionist movement--did not go without recognition. Several personalities of the day and several institutions, each supported by Jews in the diaspora, attempted to impose their European vernaculars on the fledgling Jewish settlement. Thus, the Lämél school in Jerusalem, an institution under Austrian sponsorship included German in the curriculum and hoped eventually to make German the language of the Jewish settlement--this, even though the meetings held in Jerusalem to discuss the establishment of the school had to be conducted in Hebrew, the only language common to the participants. The schools sponsored by French Jewry's Alliance Israelite Universelle emphasized instruction in French and had succeeded in making French the dominant language of the educated class by the end of the 1880s.

However, these attempts to foist a European language on the Jewish settlement caused problems of their own. On the one hand, each group, jealous of its own identity and status vis-à-vis the other groups, vied for the dominance of its own language and was unwilling to give it up in

favor of another; on the other hand, various groups were unwilling to allow their children to study the Bible in a language foreign to them and insisted on Hebrew as the language of biblical instruction.

Among the first to recognize the magnitude of the problem and simultaneously the unique nature of Hebrew as the one language which was both common to all groups and an essential aspect of the national revival was Eliezer Ben-Yehuda. Although others argued for the revival of Hebrew as a medium for the expression of national culture and feeling in literature, Ben-Yehuda recognized that it had to become the common language of everyday usage as well.

Curiously enough--or, if one will, ironically--Ben-Yehuda (né Perlman), the "father" of modern Hebrew, began neither as a Zionist nor a Hebraist. According to his own account, as early as 1878, while a student in Russia, he experienced a reaction to the movement for Bulgarian national revival; he was suddenly and mystically seized by the obsession of "The Revival of Israel on the Land of the Forefathers," and by the thought of "Israel in its (own) Land."<sup>1</sup> Pursuant to this, he decided to go to Paris where he was exposed to contemporary philosophers of political nationalism. There he published his first article titled She'elah Lohatah ('A Burning Question')<sup>2</sup>--later retitled She'elah Nichbadah ('A Weighty Question')--in the magazine

Hashachar.<sup>3</sup> In the article, he affirmed the viability of Jewish nationalism even though no truly national language existed as yet.

It was while he was considering the role of language in national life that it occurred to Ben-Yehuda that the establishment of Hebrew as the national language was indeed as essential to Zionism as the return to the Land of Israel. He became convinced that Hebrew had to be revived not only as a literary language but as the vernacular, the language of common discourse, for Palestinian Jewry.

Ben-Yehuda's exposure to nationalist theorizing in Paris convinced him that Hebrew as a national language was the soul of the nation, and an absolute national essential. As such, it could be restored to life if only the shapers of the Jewish national renaissance willed that restoration forcefully enough. There were, he recognized, problems inherent in educating a whole people to speak what was for them a new language and in creating a usable modern vernacular on the basis of "language which has ceased to be spoken hundreds and hundreds of years ago."<sup>4</sup> He reasoned that a people could, like an individual, learn a new language if it was sufficiently motivated and that the Jews, given such motivation, could become one people. Maybe it had never previously occurred in history that a language underwent revival--but he was determined to revive Hebrew

as a spoken language for himself as an individual. Much to their surprise, he began using Hebrew in conversations with acquaintances. He insisted on establishing it as his spoken language and eventually resolved to make his the first Hebrew-speaking family in modern history. His wife would be modernity's first Hebrew-speaking mother, and his children would be the first native Hebrew speakers.

Ben-Yehuda left the Sorbonne because of ill health, Hebraized his surname, and moved to Palestine. In 1880, in a Hebrew magazine called Chavatselet he strongly attacked the use of foreign languages and proposed their replacement with Hebrew.

Eventually, in 1883, he took on a job as teacher in an Alliance school in Jerusalem and demonstrated the possibility of teaching secular subjects in Hebrew. But, again due to ill health he shortly thereafter had to abandon the experiment. Even so, his idea was accepted, and the use of Hebrew as a vernacular for teaching purposes spread. It will be seen that this one accomplishment was vital for the eventual acceptance of Hebrew since, in large measure, it was the children and the teenagers who constantly pressed for its advancement.

An associate of those days, Yechiel Pines, describes Ben-Yehuda as one "whose love for his people and his language reached fanaticism."<sup>5</sup> Both men, it seems, were

involved in the establishment of a secret society called Techiat Yisrael ('The Revival of Israel') dedicated to the speaking of Hebrew. What is known for sure is that in 1889 Ben-Yehuda founded a society for the advancement of Hebrew called Safah Berurah ('Pure Language') and that for one year he published a quarterly called Mevaseret Tsion ('The Teller of Good Tidings to Zion'). Safah Berurah was dedicated to fostering not only the Hebrew language but also, as the name implies, the correct and lucid use of the language. Primarily it sought to encourage children to employ the language on a daily basis and to help them achieve this goal. It was Ben-Yehuda's organization that was responsible for the establishment of the first group to be called "The Hebrew Language Committee"--Vaad Halashon.

According to its charter, the Safah Berurah society was dedicated to "the speaking of the Hebrew Language without making any inference as to peripheral matters";<sup>6</sup> it also aimed to discourage Jewish inhabitants of Israel from using other languages. Diaspora languages were viewed as having a corruptive influence and as reinforcing the tendency of Palestinian Jews to identify only with Jews from the same diaspora origin and not with the Jewish nation as a whole. Membership in the Safah Berurah Society would be granted to those who would support the society financially as well as those who would work to aid the society accomplish

its ideological and linguistic ends. The society was not meant to consist of an intellectual élite.

It was intended that the society would have a central steering committee and an action committee. These organs were to accomplish the society's goals by 1) hiring women who knew Hebrew to teach other women Hebrew; 2) establishing a committee on literature to publish worthwhile contributions, to search existing literary sources for words to be made known to the population at large, and to create new words when necessary; 3) performing any other service which would aid those who wanted to speak Hebrew. The society realized that its goals would not be reached "in a year or in five years and perhaps not in ten years."<sup>7</sup>

Safah Berurah faced more than the many problems which arose from Palestinian Jewry's linguistic diversity and parochialism. It had also to confront the fact that some Jews considered Hebrew exclusively a Holy tongue, one whose use for secular matters was undesirable and even heretical. Moreover, those who saw it as only "The language of the Holy Writ" tended to insist that its study be limited to males. As a result, according to the editor of the magazine Hatsvi, in 1889 there was not one girl in Jerusalem who knew Hebrew.<sup>8</sup> Indeed, a school opened in 1891 to teach Hebrew to women caused a great deal of conflict and led to Ben-Yehuda's becoming even more the center of

controversy.

Furthermore, the society had a serious problem in financing itself. Evidently, its members were mostly those "who could work for its ends" and not those who could contribute financially. Consequently, the society had to join that ample company of Palestinian Jewish groups which circulated letters in the diaspora, in order to generate financial contributions. Safah Berurah was thus as dependent on diaspora charity as the pietists who vehemently opposed its secularizing aims.

The Vaad Halashon Ha'ivrit was established by the Safah Berurah society in 1890 and seems to have functioned in the role of the literary committee envisioned in the founding charter. Its avowed goal was to make Hebrew "not just the treasure of the cultured--but [the possession] of the [entire] people." Specifically, the Vaad Halashon was created to deal with the following problems. First, the spoken Hebrew of the times often lacked the necessary vocabulary to express terms common to the everyday lives of its users, either because the terms simply did not exist or because even if they did, they were unknown to most users. Secondly, vocabulary deficiencies were especially evident in the paucity of words available to children for use in a course of general studies entirely in Hebrew; these deficiencies were only the more emphasized

by the fact that individual teachers, unqualified for the task, were in an unorganized, unsystematic fashion attempting to create words to meet the needs.

At the Vaad's first meeting, its original members-- Eliezer Ben-Yehuda, David Yellin, Haim Hirschenson, and A.M. Luntz--agreed that the two most urgent needs were the orderly creation or determination of words and terms previously either non-existent or not in common usage and the establishment of a single common pronunciation which, it was hoped, would be used in all schools and eventually by all speakers. It was generally agreed that the latter problem--pronunciation--was likely to be most vexing, but that there had to be standardization of pronunciation if Hebrew was ever actually to unify Jews from all over the world. It must be kept in mind that even today--nearly a century later--the major dialect groups of Ashkenazic and Sephardic are each made up of a multiplicity of sub-dialects and that even the various sub-dialects still, if less drastically, reflect differences depending on where they are spoken--e.g., northern Israel versus Jerusalem versus Jaffa. In Jerusalem itself, a century ago there were more than half a dozen distinct dialects.

At the time the Sephardic pronunciation was the most common, and the Vaad attempted to encourage its use by all elements of the "Jewish Settlement" both in Jerusalem and



in the rest of Palestine. The Vaad at its first meeting also sought--reportedly with some degree of success--to fix words for the most essential terms.<sup>9</sup> The Vaad Halashon, however, had to face a general dissension in Jerusalem over its legitimacy and even over the legitimacy of its admittedly self-appointed sponsoring body, Safah Berurah. Disputes over both the committee's general operations and its specific decisions led at length to the closing of the school in which the society and the Vaad met. Both the society and the Vaad went out of existence in 1891, approximately a year after their establishment. When Joseph Ha-Levi, the French orientalist and Hebraist, gave a speech to the educated Jews of Jerusalem the following year, and called for the establishment of an academy dedicated to the expansion and development of Hebrew, it was impossible to overcome the existing divisions of opinion in Jerusalem. The Safah Berurah Society was never to reappear, but the Vaad Halashon was destined to be rejuvenated twelve years after its initial eclipse.

During those twelve years Hebrew continued to develop as it had previously. There was, to be sure, no central clearing house for new words, and therefore teachers and scholars continued to create words which often enough betrayed scant regard for or knowledge of linguistics or

the rules of Hebrew morphology. Furthermore, many important terms still had to be expressed by means of involved descriptions and circumlocutions, or--which remains true enough even today--by words borrowed from European languages. A great many quotations from literary sources were still being used as a normal part of everyday speech, while users disagreed as to the correct interpretation of the quoted material. Finally, the problem of standardizing the pronunciation of consonants and vowels remained without solution.

For a period of twelve years after the dissolution of the Vaad Halashon, there was no central agency responsible for coordinating and systematizing words coined in the growth of the Hebrew language, even though many individuals from all walks of life were actively involved in the creation of new words. Several magazines and pamphlets of the period were used as a means of disseminating the vast number of words some of which, while created only seventy years ago, are now accepted by native speakers of Israel as being of ancient origin.<sup>10</sup> Among the publications involved in this work were Hatsevi,<sup>11</sup> Ha'or,<sup>12</sup> Ha'arets and Mirushalayim.<sup>13</sup>

The need for organization and for the application of linguistic expertise was felt and consequently at the organizational meeting of the Agudat Hamorim ('The

Teachers' Union'), which took place at Zichron Yaakov in the year 1903, it was decided that the Agudat Hāmōrim should encourage the creation of a Vaad Shel Balshanim ('Committee of Linguistics'). The proposed Vaad Shel Balshanim would "deal with the broadening of the spoken language and with the coining of new words."<sup>14</sup> It was left to the central committee of the Agudat Hamorim to bring the proposal to actuality.

However, it was not until the fall of 1904, at the second meeting of the Agudat Hamorim, held in Gederah, that it was decided unanimously to establish the Committee of Linguistics in Jerusalem. The committee was to be charged with "determining the correct pronunciation and spelling--and also the coining of new words to [meet] the requirements of the schools and the curriculum...."<sup>15</sup> It was also suggested that the committee would publish dictionaries to supply terminology for occupations and professions. Finally, anyone who created a new word would have to clear it with the committee which would serve as the resource to which teachers could turn if they felt the need for a word.

The second Teachers' conference decided, further, that Eliezer Ben-Yehuda, H. Zuta, D. Yellin, A. Mazi, Y. Meyuhās, A. Sapir and Y. M. Pines should be members of the central committee of the Agudat Hamorim in Jerusalem.

They had the linguistic expertise considered essential. Of the seven, some were expert in Hebrew, some in Arabic, and some in both. This committee came to be the re-established Vaad Halashon Ha'ivrit. By the following winter, the Vaad Halashon had been set up and was operating, as it would continue to do, with only a few interruptions, until 1953.

At the beginning, the Vaad met once a month. Its work was, in order of priority: 1) "responding to questions from specific sources concerning the creation of new words for various terms; [2] creating new words for which there was an immediate need and finally [3] deciding on terms for specific individual professions."<sup>16</sup> From the beginning the Vaad received letters from all over Palestine containing new words which had been created to meet existing situations. It was left to the Vaad to approve or disapprove them, organize them, and publish them.

However, as the Agudat Hamorim had contributed virtually no money for its support, the Vaad found itself inundated by the pressing needs of the instant and was incapable of expanding so as to play an active role in directing the future shape of the language. It was also entirely dependent on the financial resources of individual members to support the cost of its operations. Nevertheless, it did occasionally manage to publish and

distribute Hashkafah, a pamphlet which listed the terms accepted by the Vaad.

In 1906, the Ivriyah ('[Society for] Hebrew') was established by the Ha-Histadrut Ha-Kelalit Shel Ha-Ovdim Be-Eretz Israel and authorized to aid the Vaad. An offer to do so was extended by Y. Cohen, and it seemed that the financial woes of the Vaad were over.<sup>17</sup> Mr. Cohen promised support which would allow the Vaad to expand its operations, to take on new responsibilities, and to hire a professional secretary. The Vaad was to be enabled now to bi-weekly meetings. On the basis of this promised support, Israel Teller agreed to take the position of secretary at a very low salary. However, the support promised by the Ivriah never materialized, and the Vaad was forced to restrict its operations. Nevertheless, A. M. Luntz was accepted as a new member of the Vaad.

Further, in 1907, aside from its regular activity of coordinating the coining and publicizing of new words, the Vaad made its first significant impact on the eventual character of Hebrew as spoken in Palestine. It did this by distributing "To the principals of schools and kindergartens in the cities and settlements of the Land of Israel"<sup>18</sup> a circular in which the question of pronunciation was discussed. The Vaad stated that "aside from the great lack of words...there is another great lack that

must be remedied for [the] fulfillment of our desire that our language live a proper life, a good life, namely the [lack of correct] pronunciation. Most of the speakers of Hebrew fail to distinguish between  $\aleph$  and  $\eta$ ,  $\nu$  and  $\beth$ ,  $\daleth$  and  $\varphi$  and between  $\beth$ ,  $\nu$  and  $\aleph$ . And thus likewise concerning the pronunciation of the vowels, which is a significant impediment to correct spelling...therefore, the Vaad requests...that there be instituted a special class in each school for the improvement of the students' pronunciation...that the class not be theory alone but practice as well...."<sup>19</sup>

That same year the Vaad also published in Hashkafah its first list of words for a specific subject--cooking--along with its usual responsa and lists of words.

However, due to the lack of financial resources and the lack of any tangible support from the Ivriyah the scope of the Vaad's activities shrank. While in 1908 it was able to carry on business as usual and even publish a second list of words (this time taken from classical literary sources) for a specific subject--arithmetic--it, nevertheless, became almost totally inactive during the years 1909 and 1910 due to the fact that some of its members were absent from Palestine.

During this period--and due to the ongoing demand for the resources previously offered by the Vaad--the

Vaadah Leharchavat Hasafah ('Committee for the Expansion of the Language') was founded in Jaffa, theoretically to augment the Vaad but in actuality as a competitor. In reaction to this challenge, the Vaad rejuvenated itself and took on new members--A. M. Liphshitz, Y. Rabin, and N. H. Torczyner. The appointment of Torczyner (who later called himself Tur-Sinai) was of singular importance, for, while at the time he was a resident of Germany and only occasionally a visitor in Palestine, he was destined to become the president and guiding spirit of both the Vaad and its successor, The Hebrew Language Academy.

The first question with which the expanded Vaad had to deal was the extent of its legitimate authority. Could the Vaad create new words? Should they create new words? Seeing themselves, due to their expertise in linguistics and Semitics, as the guardians of the aesthetic [aspect of the language] as well as its linguistic correctness and well aware of the fact that if they did not create new words, the speakers in general would,<sup>20</sup> they decided unanimously that they did indeed have both the authority and the moral responsibility to create new words.

Shortly thereafter, in order to streamline the Vaad's activity, and only after heated debates, the Vaad accepted for itself a constitution. In that document the members delineated their task as "1) to adapt the

Hebrew language for use as a spoken language in all aspects of life, in the home, in the school, in public life, in trade and commerce, in industry and art, and in knowledge and the sciences; 2) to preserve the oriental nature of the language and its special and essential nature with regard to the pronunciation of the letters, the structure of the words and the style; to add to it [the language] the flexibility necessary for it to be able to fully express man's ideas in our time."<sup>21</sup>

They saw their tasks as "1) the publication for the community of the words existing in Hebrew literary sources, from the earliest to the latest, which are unknown to the majority of the public; 2) the remedy of deficiencies in the language by the creation of new words; 3) attempting to impress on the language the Semitic syntax (which gives the language [its] oriental complexion) [and placing] greater emphasis on the distinction in sound between the letters of the alphabet; 4) the establishment by the Vaad of a fixed form of spelling; determining linguistic terminology, clarifying pronunciation and calling attention to mistakes and errors which appear in speech and [literary] style."<sup>22</sup>

The Vaad decided on the following criteria for its work and for the acceptability of new words: "1) All ancient Hebrew words created over the course of generations.



Note: if there is any doubt concerning the meaning of one of the words or a disagreement among the [traditional] commentators, the Vaad will attempt to determine its meaning on the basis of etymology and scientific evidence and also on the basis of our personal judgment. However, if it [the Vaad] is unable to make an acceptable determination, the Vaad will choose to create a new word rather than leave room for dispute [as to the meaning of a word] ; 2) [concerning] those Aramaic words for which no Hebrew equivalent exists, the Vaad will give these words, to the degree that they are required, a Hebrew form in accordance with the grammatical structure and form of the word.

If the word is already common, in the language in its Aramaic form, the Vaad Halashon will leave [unchanged] the common spoken form but change the written form to Hebrew, and if necessary change the gender from masculine to feminine or the reverse. But if the [Aramaic] word is not yet frequently [used] the Vaad will change the spoken form as well, according to its Aramaic declension, but the gender will remain the same as in Aramaic; 3) The Vaad has no need of non-Semitic words even if they are found in Hebrew sources unless they either have a Hebrew form or have entered the lexicon and are in common use."<sup>23</sup>

The Vaad, in order to further remedy linguistic deficiencies, will create new words according to the rules

of grammar and by analogy to the language, "1) as much as possible from Hebrew roots from Biblical or talmudic literature; 2) as second best--from Semitic roots: Aramaic, Canaanite, Egyptian and especially Arabic; 3) The Vaad has no need for foreign words from the non-Semitic languages even if they are accepted in all Indo-European languages and the Vaad will attempt--as much as possible--to create new words from Hebrew roots for all terms. 4) For scientific terms for which there are no expressions in the ancient literature, the Vaad will coin terms according to the scientific nature of the terms and not according to the outward meaning of the expressions used for them in Indo-European languages."<sup>24</sup>

It was also in 1911 that the Vaad published its first pamphlet for the improvement of spoken Hebrew Al Tomar, Emor (don't say... [rather] say...). It was the Vaad's first attempt to deal with common mistakes which crept into the language through common usage and children's speech patterns. In fact, problems posed by children's creation of incorrect forms by analogy with correct forms, a process which was unchecked by the presence of a larger well educated public, were the major concerns of the pamphlet. Consequently, the pamphlet was distributed gratis to school children.

The publication of pamphlets such as Al Tomar, Emor

and circulars like the one on pronunciation, to say nothing of the postal fees involved and the support of the secretary, were beyond the financial capacity of the members of the Vaad. Further, the financial needs of the Vaad increased along with the scope of its activities. By 1911 the Vaad felt the need for a full time professional secretary to prepare materials which were to be brought up for discussion, to correspond with associate members (who were, by definition, not residents of Jerusalem), and to prepare the usual responses. Further, the need for books of language instruction, dictionaries and word lists was increasingly felt. Luckily, the Histadrut Ha'ivrit (The Hebrew Organization) in Berlin was persuaded to come to the aid of the Vaad and to promise a yearly grant of 1200 prutot. While the news of this grant must have encouraged the Vaad, it was actually forced to restrict its activities further until 1912 when Ben-Yehuda, through personal discussions with the Histadrut Ha'ivrit in Berlin, was able to convince them to honor their commitment. The Society in Berlin stipulated at that time that the Vaad must 1) send on a monthly basis a detailed report of its activities; 2) publish quarterly a pamphlet containing all new words, responses, and an abridgment of its discussions; and 3) to attempt to publish short dictionaries for the needs of regular

speech.<sup>25</sup>

In 1912, Achad Ha'am came to Jerusalem and became interested in the Vaad Halashon. Through his efforts the competition for resources between the Vaad Halashon and the Vaadah Leharchavat Hasafah in Jaffa ended and the Vaad was granted a new mandate by the Agudat Hamorim. Achad Ha'am, recognizing the need for centralization and cooperation, used his influence to arrange a special meeting of the three most immediately concerned groups, the Agudat Hamorim, the Vaad Halashon, and the Vaadah Leharchavat Hasafah. It was decided that 1) The Vaad would be the final arbiter of the acceptability of new words; 2) The Vaad would classify the words in its lists according to their source; 3) The Vaad would compile its primary material by first consulting experts in the various professions and then by requesting equivalent word lists from the schools; 4) The Vaad would not be responsible for publicizing its material or the rationale underlying its decisions; 5) The intermediary between the Vaad and the schools would be the leadership of the Agudat Hamorim; 6) The "Language Committee" in Jaffa would be disbanded; 7) the Agudat Hamorim would support the Vaad both physically and spiritually.<sup>26</sup>

Furthermore, the Vaad received additional support from the national activist Mr. Zlatepolski, who donated

an additional 1000 prutot for the Vaad's needs during the spring and summer of 1911-1912 and promised that additional grants would be forthcoming if the Vaad lived up to its promises.

Since the Vaad finally had resources and authority sufficient to the fulfillment of its task,<sup>27</sup> it was able to increase its productivity and its level of activity. Beginning in 1912, the Vaad began meeting on a weekly basis, a steering committee of three was appointed to take care of regular administrative matters, a full time secretary was hired, Mr. Israel Eitan was elected to membership, and a final policy on the admission of new members was established.

Henceforth members would be elected after nomination by a sitting member and election by a two-thirds majority; associate membership would be granted to individuals who, though abroad, could contribute to the Vaad's work. Associate membership was also granted on the basis of a two-thirds vote.

Indeed, one of the Vaad's most productive periods was during the few remaining years prior to World War I. Unfortunately, during the war many of the members had to leave Palestine in order to avoid arrest as foreign agitators by the Turkish authorities.<sup>28</sup> The Vaad's activity stopped until the end of the war. However,

after the war, the Vaad picked up where it had left off. It operated essentially as it had prior to the war and essentially as, with varying intensity, it would continue to operate until the establishment of the Academy in 1953. In this connection it must be recalled that the Vaad was self-regenerative--it was responsible for the election of new members. Consequently, its character did not change significantly even though its membership and leadership did (see Appendix A for a list of members and officials).

## Chapter II

### The Vaad's Approach to Language

As we have seen, even before the revival of Hebrew as the Jewish vernacular in the Land of Israel became a certainty as the result of the German-Hebrew "language war" of 1914,<sup>29</sup> the Vaad Halashon was working effectively to transform Hebrew into an adequate instrument of communication in the modern era. However, the Vaad had to face several problems which underlay the whole nature of its work. In the coming chapters, I will deal with each of those problems individually, so that the reader will be able to see how they manifested themselves, how the Vaad attempted to reach solutions, and finally the content of the solutions proposed by the Vaad.

The first underlying problem to be dealt with is the approach to language. Few of the questions faced by the Vaad were simple enough to permit superficial answers. The answers had to be reached on the basis of a thorough knowledge of the language and of linguistics and on the basis of a philosophy of language. Each member had his own concept of what language in general was, of what Hebrew was, of what it should become, and of how to accomplish that end.

The most dramatically opposed philosophies of language were, and are to this day, those of the nor-

mativists and of the developmentalists (today referred to as Structuralists). In brief, the normativists believed that Hebrew, as spoken in Palestine, should be made to conform to some predetermined rule or form as prescribed by one of the classic texts. The developmentalists believed that all living languages must be free to grow and develop in whatever way its speakers find convenient. In over-simplified terms, the normativist would insist that any grammatical inconsistency between the spoken language and the paradigmatic texts be erased by the development of an educational approach which would lead the modern spoken and written language to agree with the grammar book. On the other hand, the developmentalists would say that if a usage at variance with a classic text has become commonly accepted by all the language's users, then it is the grammar books and not the usage which must be changed.

While in the history of the Vaad few of its members dogmatically held to either the normativist or the developmentalist position, most did lean towards one side or the other. Naturally, therefore, the lines of distinction are not clear-cut, and most of the time we notice only varying shades of gray. Often the normativists would disagree on which of the classic texts ought to be taken as the standard (which often enough



begged the question: if one argued for the Mishnah as the standard because it was a "more advanced" development than the Bible, was he a normativist because he insisted on a classical standard, or was he a developmentalist because he used a later text as his standard?). Just as often they would realize that, pragmatically, it was either possible to fight the multitude or it was better to yield on one point or another in order to preserve as much of the whole as they could. The developmentalists were often in a position where new ground was being broken and where users had not yet made a decision and were incapable of doing so. Often the survival of the language seemed to depend on standardizing a usage, and the Vaad had to set a norm. In such cases the developmentalists had to decide on what basis they would determine a usage. Of course we must ask to what degree the Vaad would have been in its essence a normativist organization even if all its members were pure developmentalists since the Vaad's purpose was to set norms and establish acceptable usage. I believe that the first two major debates reported in Zichronot Vaad Halashon demonstrate the complex interplay of these considerations and are indicative of the nature of this conflict's role in the entire history of the Vaad and even of the later Academy of Hebrew Language.

The first question dealt with in formal debate was whether the correct plural of ogen (גֶּזֶן the brim of a hat) was oganim as Israel Eitan<sup>30</sup> suggested, using the Bible as his source, or perhaps ognim as suggested by Ben-Yehuda, who assumed this to be the talmudic pointing. What was really at issue was "by which grammar should we now fix words for our living and spoken language."<sup>31</sup> The question of the correct plural for ogen was used only as a test case. In his opening remarks, Ben-Yehuda introduced the problem as follows: "Must we use only the regular plural of the Bible or can we use the plural of the Mishnah as well... [and] generally does mishnaic grammar have any right to exist in our language?"<sup>32</sup> Ben-Yehuda continued by examining the general conflict between the language of the Mishnah and that of the Bible. His first example was the binyan nitpa'el which some had thought should be purged from the modern language. Referring to Emanuel Lev and Graetz, he said: "The time [when it would have been possible] to discard the language of the Mishnah has passed."<sup>33</sup> However, he went further and declared that the mishnaic forms were legitimate because 1) they were not Aramaic in origin (i.e., they were inherently Hebraic and not part of a foreign language); and 2) they were actually the regular popular form in the spoken language during the biblical period.<sup>34</sup>

He argued that the appearance of a form in more than one language--Hebrew and Aramaic, for example--did not mean that it had originated in one and had been borrowed by the second, but rather that perhaps it had developed simultaneously in both. Further, he argued, it was doubtful that the borrowing of words affected the grammar significantly. Then, in order to prove that the language of the Mishnah was not an artificial literary language but a spoken language which, therefore, could more legitimately be allowed to affect the modern spoken language, Ben-Yehuda declared that the differences between the language of the Bible and that of the Mishnah proved that mishnaic Hebrew had been spoken "because the users of a dead language do not dare change its form, to depart from the fixed grammar. Any living language, however, by virtue of the force of life, breaks the bounds of the established grammar.... [Therefore] the language of the Mishnah...is a truly natural language..."<sup>35</sup> and consequently acceptable.

Ben-Yehuda's second point was that, in fact, the biblical grammar represented a stilted literary language. He claimed that the mishnaic plural actually hearkened back to an earlier "proto-semitic form"<sup>36</sup> and was, therefore, the more legitimate. Specifically, he said that at one time there had been two kinds of plurals in Semitic

languages, an "external"<sup>37</sup> plural which entailed a suffixed םַיִּךְ and an "internal" plural which entailed only the changing of vowels within the word. He then said that the biblical usage added םַיִּךְ to words which had the "internal" plural and changed them to agree with words of the "external" type. However, the popular speech had preserved the "internal" plural and simply appended םַיִּךְ without changing the form of the basic "internal"<sup>38</sup> plural to which it was appended. He said: "In the language of popular speech, which is preserved in the Mishnah and Talmud, the earlier natural plural was preserved for many more words, perhaps because it [the "natural plural"] is more representative of the singular form."<sup>39</sup> Of course, on this basis he argued that, due to its greater antiquity, the mishnaic form was, if not more legitimate, at least as legitimate as the biblical form.

Ben-Yehuda's third point was that, since the expansion of the language necessary for its revival would necessitate using some roots in more than one way, there ought to be more than one form of the plural. He pointed out that if only one form of the masculine plural existed, then Hebrew speakers had either to use the root in only one form in the plural, or be stuck with a number of homonyms in the plural. "Let us take, for example, the root ך-פ-שׁ whose essential meaning is the subject of writing and the like; now the form sefer is fixed ...

[for book] ... and let us suppose that we have no name for a small collection of pages that we now call machberet. Now we could have specified for it the form \*sofer [סופר] --but what sense would it make if we had interchangeable plurals...."<sup>40</sup>

Finally, he argued that, assuming that the mishnaic form would be accepted, it should be written defectively as in the case of botnim (without the vav). However, he did not see the distinction as essential and stated his feeling that either spelling would be appropriate.

The next speaker in the debate was Israel Eitan, who immediately evidenced a clearly normativist inclination by opposing any variance from the biblical grammar. "The plural of ogen ought to be oganim because it is normal for the nouns which are structured according to the declension of po'el to be pluralized in the form pe'alim, and when the first letter is a guttural the cholam of the singular changes into a hataf-kamats. [There are irregulars] ...but this is the rule of biblical grammar."<sup>41</sup> He went on: "According to the talmudic grammar, we would have to have ogen-ognim like ochel-ochlim, but it is not desirable to follow this path which causes us to confuse the forms of the plural of the noun and of the present tense verb; because ochlim would then represent both the things eaten and the people that eat them."<sup>42</sup>

He stated the normativist position very clearly when he said: "This language of ours was not born yesterday, but a long long time ago, therefore it has the characteristics of a person [who] ... cannot be changed without changing his essential character and his special personality."<sup>43</sup> Eitan then argued that words and roots would be borrowed from the Talmud in order to enrich the language (by which he obviously meant only the biblical language), but that the biblical grammar must remain unchanged and that: "The grammatical forms of the language and its declensions were already fixed in the Bible, and therefore it is not [permissible] to change them, not even to touch them; but to add to them, to enrich [them] where there is a lack--is possible."<sup>44</sup> On this basis he argued that it would be legitimate to borrow from the Talmud a tense which had no biblical parallel, but not a form which did have a biblical parallel, and that individual words already in wide use could be treated as exceptions to the rule. Further, he stated that, in general, mishnaic Hebrew was unacceptable because it was not a spoken language; he disagreed with Ben-Yehuda's assumption that it ante-dated biblical usage. Generally, his point was that the revival of Hebrew as a Semitic language was dependent on all its speakers being educated to use the biblical grammar because "our classical book

is the Bible,"<sup>45</sup> and "it must always be the rule and measure of our language's usage."<sup>46</sup>

The next speaker, David Yellin,<sup>47</sup> began by identifying himself with the normativist position, but admitted that the grammar of each age had its own character and legitimacy. He felt, however, that because of the special situation of Hebrew as a revived language, the usual rules of a language's development and the legitimization of new and variant grammatical forms did not apply. He plainly stated that, given his preference, he would prefer to impose the biblical grammar in every instance, but since that was not possible (because of the development of the language over the years and accepted usages), he felt that non-biblical forms were acceptable when limited to those areas lacking in the biblical language. He opposed any substituting of non-biblical forms for existing biblical forms as Ben-Yehuda had suggested and strongly attacked the latter's theory that the mishnaic forms either ante-dated, or co-existed with, the biblical forms. He also pointed out that there was a more complete tradition for the biblical pronunciation than for the mishnaic. In conclusion, he argued that the addition of new forms where biblical forms already existed would only make the language more complex, confusing, and difficult.

A. Mazic,<sup>48</sup> the next speaker, identified himself as a developmentalist. While agreeing that in general it was best to stick to the most common form, he suggested that, where either two forms were needed to distinguish between terms (as between the rim of a bowl and the brim of a hat) or where the regular form was easier to pronounce or in general more convenient, then there was sufficient cause to use the regular form. He argued that the language of the Mishnah was a pragmatic development of the language of the Bible. Morphology, he argued, "is not fixed, the forms slowly change over the course of generations, this is all the more so in the case of a living language."<sup>49</sup> "Just as I don't recognize any fixed, permanent personality for any language, as I have explained previously, so too I don't believe that the form of the Hebrew language was forever fixed in the Bible,"<sup>50</sup> and he went on to claim equal legitimacy for both the language of the Bible and the language of the Mishnah. He argued further that the language of the Mishnah had a special prerogative as a natural progression from that of the Bible (and as such it could be considered an improvement). However, he did legitimize the normativist point of view to some extent when he referred to the language of the Mishnah as one of "our paragon texts"<sup>51</sup>--allowing readers to wonder for the moment if



he would have accepted modern developments as legitimate. However, he clarified his position later, and it seems that he would have argued for the legitimacy of any development of a language made by the nation that spoke it.

The last speaker, Y. Meyuchas<sup>52</sup> felt that the biblical language should be adhered to as much as possible for the purely pragmatic reason that thus there would be fewer forms and regulations and therefore less confusion and fewer errors on the part of users of Hebrew.

The Vaad finally settled on a compromise proposed by Yellin. It reads as follows: "We accept from the talmudic and mishnaic literature words and expressions which we lack and also new grammatical forms which add to what we have in the Bible.

"It is necessary to give a Hebrew form to the words accepted from the Talmud.

"For verbs, there is no necessity for new forms in cases where there are other completely appropriate forms in the Bible.

"Concerning the plural forms of the segolates--since there are also two dual forms for these nouns in the Bible, and there is also substitution for the second form of the simple plural in the Bible, and perhaps in the Talmud also--it is possible to accept both, but with a noun, which has at its beginning a cholam,

when we wish to use the earlier form [oganim], we must point the first root letter with a kamats katan or a kubuts and not with a cholam chaser." <sup>53</sup>

As we can see, this attempt at compromise was meant to appease the normativists by limiting the adoption of non-biblical verb forms and by promising that adopted words would be given a "Hebrew" form. However, the normativists had to concede the specific case in point and allow the recognition of two legitimate constructions for the same form with the provision that when the regular biblical form was used, it would be spelled as normally found in the Bible.

In general, this discussion was representative of many of the future discussions of the Vaad where there was a clash between the normativists and the developmentalists. The result was that the conflict between the two groups continued during the entire history of the Vaad. Further, it is to be noted that from the very beginning the normativists were content not to argue over individual new words but to make grammar and morphology the ground of contention. Consequently, neither the Vaad nor its successor, the Academy of Hebrew Language, was ever able to agree on a correct all-including grammar for Modern Hebrew, and the schools continue to teach the biblical grammar as though it was identical

to Modern Hebrew grammar and as though there have not been any generally accepted grammatical developments in the modern era.

### Chapter III

#### The Expansion of the Lexicon

Of the various tasks delegated to the Vaad, the one which took up most of its time was the coining of words to meet circumstances previously not encountered by the language. Some of the Vaad's other tasks may also have been of an ongoing nature, but this was the only one with which the Vaad had to deal constantly throughout its entire history.

Dr. Yellin expressed it thus: "Many teachers created [new words], many authors created [new words], but the Vaad Halashon was the only institution whose primary function was the creation of new words, and it was occupied with it all of its days."<sup>54</sup>

Even so, epithets such as a factory for the formation of the language, commonly offered the Vaad by the educated of Jerusalem, and by Hebrew authors, were not altogether justified. The Vaad certainly coined many new words, but Ben-Yehuda is quoted as saying: "During the last two years of our work we have perhaps created not more than twenty words."<sup>55</sup> Most of the Vaad's work did not involve the creation of new words, but either the revitalization of old words or the systematization of technical terms which had been coined or rejuvenated by others. This was, after all, one of the

major responsibilities of the Vaad delineated in the Vaad's charter (as discussed in Chapter One, see above, p.12 ). However, as the Vaad became better organized, it began to play a more active part in ensuring a sufficient supply of new or rejuvenated words for its lists.

Indeed, the concept of publishing lists according to occupational fields in itself guaranteed that the Vaad would find enough words to make up a list--even if it had to create them--and thus generated greater activity. The members kept their standard high and as a result the best word for a new concept or phenomenon came to be seen as a rejuvenated word, while the second best was seen as one whose form was so natural to the language and whose sound so in conformity with the spoken language that it seemed to have been around all along. Consequently, there are numerous modern Hebrew words which were coined by the Vaad, but which today's native-born speaker would be certain had originated in the ancient sources. A good example would be mivreshet (brush).

At first, the Vaad simply passed judgment on the acceptability of words submitted to it or found words in response to specific requests and then published all of them in a Hebrew periodical like Hatsevi. Soon, it became apparent that this was a very inefficient means of operation. On the one hand, it meant that many words

would be coming into use before the Vaad had passed on them; on the other hand, it meant that there were many concepts and phenomena which were in need of words, but which would have to do without them. Further, since the procedure depended on local institutions to send the Vaad words, there were many cases where different communities had agreed on different words for the same term. Of course, such a situation tended to create chaos, and consequently the Vaad adopted a system--the publication of word lists covering entire occupations or subjects--which it hoped would provide preventive medicine before even "the pound of cure" became ineffectual. The introduction to the Vaad's list of words in the field of mathematics describes the situation which existed prior to the introduction of the new system: "Mathematical and geometric terms are the most vital in the operation of the schools in the Land [of Israel]; consequently, there was the greatest confusion concerning them. Each and every teacher would create his own words and, for the most part, would translate, to the best of his ability, from whatever living language he had [originally used to] study the discipline of mathematics. In the course of time, the disparity from school to school became more and more obvious."<sup>56</sup>

That is why when, in 1912, the Vaad published its

first list of words designed to meet all the various requirements of a certain field or occupation, arithmetic was chosen. The educational process was indeed one of the most vital areas of concern for the revival of the language. The second list appeared in 1913--it covered physical education and was followed that same year by lists for flowers, foods and cooking utensils, kindergarten [instruction], and dress.

Recognizing that its expertise was in linguistics and not in any of the above mentioned areas, the Vaad invited outsiders familiar with the area under discussion to participate in the plenary sessions of the Vaad dealing with the listing of new or rejuvenated words for a specific field. So, for example, when the Vaad set out to compile a list for physical education, it invited teachers from the Jerusalem Teachers Academy and "physical education teachers from the Hebrew High School in Jaffa"<sup>57</sup> to participate. Those invited to participate with the Vaad during the discussion of specialized fields would often bring a list of proposed words to serve as the basis for discussion. Then, after that discussion, the Vaad was able to consult other experts in the field and to approve, disapprove, or change any of the proposed words before publishing the list in its final form.

Again the introduction to the mathematical word list

gives us a good description of the Vaad's mode of operation. "...the Vaad Halashon dealt with mathematical terms twice [at two meetings] and after negotiations established these words that the Vaad worked [out] according to the established principals of the Vaad. Initially, the Vaad considered accepting all the words which are already found in Hebrew literature...and to the degree that the Vaad found that the old words fit the necessary terms, the nature of the language and the laws of grammar, it [the Vaad] chose to leave them unchanged [without] replacing them with new ones and without creating different new words...."<sup>58</sup>

It is interesting to note that of the sixty-four terms needed for the teaching of mathematics contained in the first list, only ten were new creations of the Vaad; words from ancient sources formed the vast majority. However, twenty-seven of the remaining fifty-four words--exactly half--were words drawn from ancient sources, but redefined by the Vaad. Examples of Vaad coinages are, for fractions, words like me'it for one hundredth and alfit for one thousandth (from me'ah and elef, respectively, on the analogy of asirit, meaning one tenth, found in Exodus 16:36). Examples of adaptations from venerable literary sources are chod for apex or point in geometry from the same word in Rabbinic literature--where, however,



it means point in the less theoretical sense of the "point of a needle" (Baba Kama 81a)--and manah for quotient from the identical biblical word which meant portion (Leviticus 7:33). Only five out of the remaining twenty-seven were new words coined by others, while twenty-two were words taken from the older literature without any need for adaptation.

This system was the operative basis for the creation of word lists until the mid-1920's. At the suggestion of a member of the Vaad or some outside source, a subject area or occupational category would be chosen. The Vaad would then invite experts in that field to participate in its discussions, and a working list would be submitted--usually by one of the outside consultants. The Vaad and the special consultants would examine the list both for its adequacy and for the acceptability of the words submitted, and a final list would be agreed on and published. However, with the growth of the Vaad's membership, prestige, and work load following World War I, the system began to break down. What resulted after some discussion was a system which allowed the work load to be distributed among committees. The formal details of this new system were agreed on and published in 1928. The major points were as follows:

- "1) Each sub-committee is [to be] composed of

at least three members of the Vaad and they will invite the participation with them, as experts, of one or two professionals from the profession under discussion.

"2) Foreign language word lists and proposals along with [whatever] existing material [has been approved] by the Vaad or [is] in its reference library are [to be] sent by the secretariat [of the Vaad] to each sub-committee.

"3) Word lists already accepted by the sub-committee are [to be] sent to each member of the Vaad ten days prior to the local Vaad's meeting (in Jerusalem or in Tel Aviv).<sup>59</sup>

"4) Matters left undecided by the sub-committee and objections to the decision by individual members of the sub-committee are [to be] turned over to the entire membership of the Vaad for a decision.

"5) Objections of three members [of the Vaad] oblige the local branch of the Vaad to discuss the word and to refer it back to the sub-committee.

"6) If there is no agreement between the members of the local [branch] or between that Vaad and the professional sub-committee concerning the determination of any words, [it is] mandatory for the entire Vaad to discuss the matter.

"7) The plenary Vaad meets in general session bi-monthly in order to decide about the doubtful words.

"8) The words accepted by sub-committees are [to be] published in newspapers as suggestions a month prior to the Vaad's deciding on them.

"9) Any doubts and objections must be solved in one session of the plenary Vaad. If the plenary Vaad does not accept [i.e., reach] a final decision, the sub-committee considers the course of the discussions and decides the matter on its own authority."<sup>60</sup>

The first sub-committee to be formed in Jerusalem under these rules were on geography, construction, and household and cooking utensils. In Tel Aviv, sub-committees were formed on technology and agriculture. Thereafter, the structure of the mechanism for the coining and rejuvenation of words did not change significantly during the life of the Vaad. However, the new words coined by the Vaad in its earlier days can be classified as dealing with "more or less simple concepts,"<sup>61</sup> while those of the later generation dealt with "more elaborate and specific terms."<sup>62</sup>

The Vaad adopted several techniques for the creation of words. These techniques can be studied independently of the protocol of priorities referred to in chapter one. One technique was to give synonyms found in ancient sources two distinct meanings. Often this meant that words common to a particular era--like that of the Bible--

which had synonyms or nearly synonymous parallels in another--say, the rabbinic--period were assigned two distinct meanings so as to double the number of concepts expressed in Hebrew and thereby allow the language to keep abreast of modern developments. In this way the common biblical word boat oniyah came to mean "ship," while sefinah, the word commonly used in rabbinic texts, was applied to "boats" (that is, small craft). The practice might also cut across strict linguistic lines. Thus, for example, the connotation of "sharp" or "spicy" was given to charif, and the connotation "pointed" was applied to chad.

An allied technique was to give two forms of the same word distinct meanings or applications. Thus chad, the Aramaic equivalent to the Hebrew echad (one), is commonly used as a prefix in a construct word as in the case of chad goni (monotonous). Thus also the classical Hebrew of ta'ah (with a tav) now means "to be lost" in a physical or geographic sense, while the Aramaic spelling (with a tet) more commonly refers to the more abstract concept of "err."

Another readily available tool for the expansion of the lexicon of modern Hebrew was the existence of constructions (declensions and conjugations) which had not been used in classical texts with a specific root. A

root having a meaning in some way related to the required term could be used in a form in which it had not previously appeared in order to yield the necessary meaning. A clear example of this is mekarer (refrigerator), which was formed by treating the root כ-ר-ר as binyan pi'el (it is also acceptable to use the same root as a hif'il form, makrer, for the same meaning--refrigerator). This technique was very common.

On occasion this technique involved the use of verbal conjugations other than the basic seven listed in most grammars. This made it possible to add a new shade of meaning to a word while allowing the original form and meaning to remain unchanged. Thus the root כ-נ-נ, which had been used in the Bible in the general sense of "to be humble" and which later came to mean to "overcome," "conquer" or "subdue," was used in the mishnaic binyan shif'e'l (shichne'a) to mean "convince." Thus confusion between the various possible meanings of le'hachni'a was avoided.

In a similar fashion, roots found in certain of the basic binyanim in the classical texts could be used in still another binyan. An example of this is the use of כ-נ-נ in the nif'al form lehinatach (to be operated on), which does not appear in the Bible. This practice was carried over into the creation of verbal nouns--

for example, the pi'el form bikush (economic or consumer's demand) as distinct from bakashah (request). More commonly, however, the verbal noun was derived from a verb already found in a binyan--for example, peruk (dismantling) from lefarek (to dismantle). Also, an abstract (or indeed any) noun could be formed from an adjective by the addition of -ut--as, for example, shlemut (perfection) was derived from shalem (perfect). Of course this technique had its roots in earlier periods as evidenced by the medieval usage of mahut (essence or "whatness") formed from mah.

Often it was possible to use a related technique in which a grammatical form which itself had a distinct meaning was employed. Thus, noun patterns which generally represented certain kinds of articles or terms, the mishkalim, could be used. For example, the pattern pa'al (with a dagesh forte in the second radical) is representative of professions; hence we find that many of the words coined for typically modern professions use this form--for example, tayas (pilot) and tsalam (photographer). In this way virtually all the mishkalim were used in conjunction with pre-existing roots to expand the language greatly. As a result, in the category of instrumental nouns we have matslemah (camera), and mishkefet (field glasses) as typical examples.

One very common technique used by the Vaad was the creation of composite words. In some cases (as in chad goni, mentioned above), the two words remained independent or hyphenated, as in mad-or (light-meter), but were given a specific meaning when used together. In other cases, the Vaad developed a form like madchom (thermometer) in which the root מ-ד-ש with the general meaning "to measure" was added to chom (temperature). Similarly, the combination of ram (high) and kol (voice) yielded ramkol (loudspeaker).

As a last resort, or when the international currency of a word made it desirable, words were borrowed from other languages and then given a Hebrew form. In the former case, the Vaad preferred whenever possible to use words originating in other Semitic languages when it resorted to this procedure (in fact, Ben-Yehuda had originally proposed that any Arabic root be considered as though native to Hebrew). Thus, the word mivreshet (brush), derived from the Indo-European languages (brush in English, brosse in French, Bürste in German, etc.), was more readily accepted because of its use in Arabic, mibrasha. Where international words are concerned, the best known example in telefon (where even the suspension of the normal rules of phonology--le'talfen instead of le'talpen--has been approved in order to

maintain the link with the international word even in the case of the verb).

Finally, it must be noted that, while this aspect of the Vaad's work made it the butt of many jokes, its work in systematizing the expansion of the Hebrew lexicon was vital for both the revival of Hebrew and the maintenance of the language's basic character. When reading newspapers or other material prior to World War II, one is immediately struck by the number of foreign words employed. Had that tendency gone unchecked by the Vaad's efforts to revitalize or coin words and to popularize new words by introducing them into the schools (it will be recalled that the Vaad was an arm of the Teachers' Union) and publishing them in dictionaries and word lists, it is probable that today modern Israeli Hebrew would have a very different form.



## Chapter IV

### Attempts to Standardize the Orthography

At the second meeting of the Agudat Hamorim at which it was decided to establish the Vaad, one of the tasks delegated to the proposed Vaad was to "determine the correct...spelling" (see above, p. 12 ). The Vaad's responsibility in this area was reaffirmed by formal charter at the 11th Zionist Congress in 1914.<sup>63</sup> But while this was one of the first problems discussed by the Vaad, it was also the most difficult to solve. Indeed no solution was achieved until 1948, even though much attention had been given the problem over the years. The Vaad first debated the determination of proper Hebrew spelling in 1914 along with the problems of pronunciation and transliteration. At that time the major issue was the pronunciation of various letters in the Hebrew alphabet which either had more than one possible pronunciation when unvocalized (for example ך as opposed to ך or ם as opposed to ם) or were pronounced the same way other letters were (for example ן and ן or ן and ן). Consequently, the problem of spelling was considered only an adjunct to the problem of pronunciation. The stated goal of several of the Vaad's members was to promote correct spelling by ensuring that "[for each] specific letter [there would be only one] specific sound"<sup>64</sup> and

the inverse.

The first full debate on the specific matter of spelling was held immediately after the Vaad was reconvened following World War I. That debate dealt with the problem--what rules should govern the spelling of unvocalized Hebrew? Two general systems existed. One system was referred to as "plene spelling" by which was meant the addition of vowel letters, not normally found in the word when vocalized. The other system was referred to as "defective spelling" by which was meant the absence in unvocalized texts of additional vowel letters. Both systems were in use, and the lack of standardization generated considerable confusion. The debate of 1919-20 serves as an excellent illustration of the nature of the problem and in large measure expresses the major issues which were to plague the Vaad through 1948.

In 1919 Dr. Yellin delivered a lecture to the Vaad--which served as the basis of the debate--and in which he introduced the problems and proposed solutions. Yellin began with the premise that "established spelling is one of the essential requirements of a language."<sup>65</sup> However, he recognized the fact that changes in language do occur with the passage of time and that in the realm of spelling these changes can take one of two forms--either "...the spelling remains as it was [while its

speakers] learn to read words with vowels and consonants entirely different from what is written; or [they learn] not to read letters which were previously pronounced [and which are still] written in words (in English and in French)," or "after the passage of a long interval the experts of the language introduced changes in the spelling."<sup>66</sup> The second form, he noted, led to the problem that "the earlier spelling is completely abandoned...and books of a few hundred years ago become only the concern of scholars and researchers."<sup>67</sup>

Yellin recognized that, since Hebrew had not always been a spoken language, "not only was there a great deal of carelessness and improvisation in the spelling, but in general there were two existing systems of spelling, and individually neither one of them is consistent [or definitely fixed]."<sup>68</sup> He saw this as a major impediment to the continued development of the language and as a defect liable to cause great problems in the school system.

He then delineated the options "concerning the plene spelling which means writing with vowel letters, wherever required by the rules of the language. It is generally accepted that it fills the requirements of both those who demand precision and compliance with the rules of the language, and of those who desire the reduction,

as far as possible, of reading errors. The essence of the argument and disagreement is in the matter of defective spelling, that is, where the rules of the language require spelling without [representation of] the vowel letters ו and װ. At this point there are those who object on the ground of the need to simplify reading and who [justify their] demand [for] full spelling by referring to the talmudic spelling."<sup>69</sup> The problem, Yellin pointed out, was complicated by the fact that, although talmudic spelling had developed because there was no system of vocalization at the time, it remained in use after the introduction of vowel points. Out of concern for the writer and the economics of printing, the system of pointing was not used even though vocalization was clearer.

Concerning the vowel letters, he argued: "Since there was essentially never any intention of adding letters in order to indicate vowels, we therefore do not have specific letters for each vowel, [and] even if we were to proliferate the use of vowel letters, we would still never obtain [the ability] to clarify reading with a clarity such as that in European languages or with our vowel points."<sup>70</sup> What then, he asked, was to be gained by using plene spelling in opposition to the requirements of grammar? But, on the other hand, "what do we lose by

writing everything full and thereby making it easier, if only little, to read Hebrew?"<sup>71</sup>

He reasoned that Hebrew had established conjugations and declensions, certain distinct kinds of syllables (closed and open--accented and unaccented), different kinds of vowels (short and long), and doubled letters. Any system which added vowel letters for the vowels ָ ֶ ֵ and ִ would destroy the character of the language and the distinctions between the kinds of syllables. Few speakers of Hebrew, he admitted, actually distinguished properly between the various kinds of syllables. He nevertheless considered the Vaad responsible for the protection of the language and believed that the introduction of plene spelling in places where it was not called for by Hebrew grammar would make it impossible ever to educate speakers of Hebrew to distinguish properly between the various kinds of syllables and thus to improve the quality of their spoken language. He felt that the proposal to use the full spelling and thus fix the language in its incorrect form was tantamount to "banishing from our script the letters ו, י, פ, צ, and the like because at the moment a large number of our people fail to distinguish them from ח, ק, ע, ס."<sup>72</sup>

Yellin went on to point out the significance of the Bible both in the schools and in everyday life. He

concluded that since the text of the Bible--which employs defective spelling--could not be changed, the introduction of full spelling would only cause greater confusion and would lead to the creation of two separate written languages. All this, he argued, would offer very little by way of convenience and would still leave the reader of unpointed texts dependent on his own background in Hebrew.

Ultimately, Yellin proposed, the best possible solution would be to preserve the spelling of the Bible, by which he meant combining an adherence to incomplete spelling where it was called for by the "rules of the language" (see below page 56) and the use of the traditional vocalization in those few words (Yellin estimated there were about five hundred) where special problems existed for the reader. This system, he believed, should be taught in all schools, and all school text books should be pointed in this fashion, so that in the course of time it would become the standard system for all modern Hebrew texts.

However, Yellin recognized that--because of the inconsistency of the biblical text--his system would involve the establishment of "the rules of the language"<sup>73</sup> to which he referred through a process of generalization and comparative linguistics. Before going into detail as to what the rules of the language were, he explained:

"When I say that we must follow the precise spelling, I do not mean that we must hold unfailingly to the defective biblical spelling in those many places where the rules of the language and the appearance of the same words elsewhere in the Bible would require the spelling to be plene. Rather we must determine an absolute structure in this matter...."<sup>74</sup> Of course this left Yellin with the responsibility of delineating "the rules of the language."<sup>75</sup> This he proceeded to do in great detail, basing himself both on inconsistency of biblical text and comparisons with Arabic spelling to which he turned in attempting to deal with all the possibilities. Consequently he states: "In this matter it is impossible to rely on the traditional spelling in the Bible since they were not at all precise in the preservation of consistency [in the use] of vav and yod."<sup>76</sup> Therefore, he proposed that Hebrew orthography be fixed by analogy to Arabic orthography in which every long vowel is represented by a vowel letter.

While Yellin's presentation serves here as an explanation of the problem, it must be recognized that in general he supported one particular point of view which was hardly accepted by everyone. Thus, during the debate which followed, many of his propositions were called into question. However, Yellin's presentation raised most of

the questions central to the problem of the determination of a fixed Hebrew spelling. Those problems were expressed either in his positive assertions or in his rejection of the assumptions of others (assumptions such as the value to the reader of plene spelling).

The debate on Yellin's proposal was extensive, and no decision was reached. While further debate was planned, various coincidental circumstances and the depth of the disagreement within the Vaad postponed any further action--or even discussion--on the matter of spelling until 1927. That year the Vaad sponsored a discussion on the subject in which representatives of the Teachers' Union participated. Yellin presented a brief analysis of the problem which summarized his lecture of 1919 (see above pages 51-56).

E. M. Lipschütz, the next speaker, also recognized the existence of two systems, defective and plene. Lipschütz, however, pointed out that both systems had existed, in one form or another, throughout the history of the written language, and that even the biblical text incorporated both texts in which the incomplete spelling was used in texts using various systems of full spelling. He further argued that "[those who used the plene spelling] intended to assist the reader, but did not contemplate a general revision of spelling, and therefore



nothing was changed where pointing existed [in a text] .... Where there is a historic text [Bible and Mishnah, for example] no decision [we make] will be of any use.... Likewise, the plene spelling is independent of any decision [we take]." <sup>77</sup> He argued that speakers of Hebrew would have to go on living with the existence of both systems and that the Vaad's concern ought to be the determination of a standard plene spelling system.

The following speaker, Dr. Itzhak Epstein, argued along the same lines as Dr. Yellin, though he put greater emphasis on correcting pronunciation as well. However, he proposed no specific system, but merely argued that one be established by the Vaad.

During the discussion the following suggestions were made or opinions voiced: 1) The need for the establishment of a study commission which would issue a report which could serve as a basis for discussion, and the need for a special meeting of the Vaad in order to clarify and solve the question; 2) the belief that "at this moment we need [only begin but] not finish the work [of establishing a complete plene system]"; <sup>78</sup> 3) that the problem of spelling should be resolved on the basis of pragmatic considerations; 4) that the existence of two different systems was untenable. Once again the Vaad was unable to reach a conclusion or to take any decisive action.

In general, the pattern of inconclusive debate continued over the next decade. A few new proposals were made (such as Bialik's proposal in 1930 to have nearly all books, ancient and modern, published with a fully vocalized text since "the technical problems of pointing hardly exist any longer because of the expanded use of typewriters"<sup>79</sup>), new faces participated in the debates, but no agreement could be reached. In 1930, the appointment of a sub-committee to discuss the problem was agreed on, and a committee was appointed, but it never met. Finally, in 1938, the secretariat of the Vaad was able to agree on the appointment of a new sub-committee to make recommendations for the systematization and fixing of Hebrew spelling. The membership of the sub-committee consisted of Yaakov Epstein, D. Z. Baneth, H. Brody, N. H. Torczyner (later Tur-Sinai), David Yellin (who had died by the time the report was issued), and Yosef Klausner, with Ben-Hayyim as secretary. Although a second sub-committee appeared later (because it met in Tel Aviv, it is referred to as the Tel Aviv committee), virtually all movement towards the eventual formulation of an established system of writing originated with this sub-committee.

Both major positions were presented in the form of lectures. Klausner argued for the adoption of plene

writing which he hoped would be improved over the years so as to be more precise, and Tur-Sinai argued for a defective spelling system modified to the extent that some vowel letters would be used in order to prevent confusion. It is worth noting, however, that while the Vaad had not yet acted, the trend on the part of the Palestinian user of the language was towards plene spelling, as the sub-committee was to recognize in its operating principles (see below).

The sub-committee accepted the following set of operating principles:

- "1) Different and varying factors affect the formation of spelling, for example: [factors] historical, grammatical-etymological, pedagogical, sociological (for example, the holiness of part of our literature), and other practical factors.
- 2) The Vaad Halashon must consider all the factors which affect spelling: the spelling on which the Vaad decides must be based on the sources of the language and the grammar [of the language] and [must] also meet the pedagogic and practical needs of the present. Beyond this it must have--and this is vitally essential--a chance of being accepted by

the public.

- 3) Therefore, the sub-committee reasons, the Vaad Halashon must not establish extreme revolutionary changes, for example the introduction of alef and ayin as vowel letters for specific vowels or new letters or symbols to represent vowels. Its [the Vaad Halashon's] task is only to regularize the spelling actually used by the people and to direct it according to the general tendency in the development of our language and our cultural revival.
- 4) It is a fact that two spelling [systems] have existed simultaneously for generations: the vocalized spelling and the unvocalized. The sub-committee admits this reality and does not aspire to change it because each of the two spellings has its own sphere of usefulness. Further, from a pedagogic point of view, the difficulty of [having] two spellings is not that great, and at any rate it is much easier than the unified spelling in English or French, for example.
- 5) Further, there are at present more or less accepted rules for pointing and nothing more

is needed than some specific corrections. But concerning unpointed writing there are two contradictory systems, competing one with the other--the defective and the plene--which are sometimes intermingled in a single text.

- 6) The sub-committee has established that the tendency of the development of Hebrew spelling from its inception to our day has been towards plene. Consequently, we must establish it as the foundation of our unvocalized spelling, and instructions in the schools should use the pointed spelling.
- 7) It should be noted: the plene spelling does not contradict the grammar or pronunciation of the language, because, in the natural fashion, language is learned through hearing and not through writing, and in our day that is also the case in Hebrew.
- 8) In simply establishing a system of rules, it is not necessary to solve all questions of spelling: certainly to begin with it is not necessary to fix the spelling of each and every word where it is necessary to consider various special circumstances, peculiar to

word x or y. For example, לא-לו, מלה-מילה, and the like, the determination of each and every word in the language can only be accomplished by the compilation of a dictionary authorized by the Vaad Halashon whether it be a general dictionary or one specifically for spelling such as the grammatical dictionary of Duden. But the formulation of a given system of rules will supply the foundation for the completion of such a dictionary, and so the sub-committee has decided to create the rules.

- 9) In establishing the rules, complete consistency in spelling which does not exist in reality should not be pursued. The striving for plene spelling is in order to make things easier for the reader and not to teach Hebrew to someone who does not know the language. Accordingly where the plene spelling might cause errors, it is desirable to do without it. The restriction against the pursuit of consistency does not have to be manifested as a rejection of systematization and of the foundation of scientific rules (it [the impossibility of consistency] only explains the exceptions from the rules which

were decided on by the sub-committee)."<sup>80</sup>

The task delegated to the sub-committee was not an easy one, and it met with considerable opposition. The stormy history of the attempt to standardize spelling continued when the sub-committee issued its first tentative recommendation to the Vaad in 1940. In fact, the opposition to the recommendation was strong enough to cause the creation of yet another sub-committee, which met in Tel Aviv but expired after a short time. In 1942, the original sub-committee issued its complete recommendations concerning the spelling of unpointed texts; also some alternative formulations were proposed (see note 80). This report was the subject of extensive debate both within and outside of the Vaad. During the next six years the recommendations were the subject of debates, one sponsored by the Vaad, one by the Teachers' Union,<sup>81</sup> and a number of non-members were invited to participate. At these debates the discussion was heated, and alternative proposals were offered. In fact, the only definite decision which could be reached was one proposed by Professor Torczyner which consisted of the following two proposals:

- "1) ...both kubuts and shuruk should be written with a vav." (This section was accepted fifteen to four with five abstentions.)
- "2) ...every cholam (plene [originally with a vav])

or defective [originally without a vav] )  
 is to be written with a vav." (This was  
 accepted fifteen to five with four abstentions.)<sup>82</sup>

After this series of debates, the matter was referred back to a second sub-committee for conciliation. Several members of the new sub-committee represented the 'oppositionalist' point of view of the defunct Tel Aviv sub-committee. The members of the new sub-committee consisted of Professor Y. N. Epstein, Professor D. Z. Baneth, Mr. Asher Barash, Professor N. H. Torczyner, Dr. Yaakov Kahan, Professor Y. Klausner, Dr. I. A. Rabin, and Mr. David Shimon (Shimonovitz), with Dr. Z. Ben-Hayyim as secretary. (Dr. A. Eisen, the technical secretary of the Vaad Halashon in Tel Aviv, also participated in most of the meetings.)<sup>83</sup> Finally, in 1947, the recommendations of this sub-committee, based primarily on phonetic considerations and only secondarily on orthographic considerations, were approved for publication; they were published in 1948<sup>84</sup> and republished (in Leshonenu La'am) with minor modifications in 1949, as follows.<sup>85</sup>

"I. Any vowel which is normally written plene when pointed is also written plene when unpointed, for example:



...יבוא, אור, (שָׁכַר=שָׁכַר, חֲקוּבָה, נָאֹס, שׁוּרָה;  
...בִּיצִים, אִיבָה, (בֵּית=בֵּית, שִׁכִּירָה, שִׁירָה

Note: Letters which appear in pointed texts remain in unpointed texts even when they are not vowel letters, for example: ראש, ... ראשית, (פְּלִאִיט) פִּלְאִי; ... שְׂכָאֵל, צֹאֵן

- II. The vowel u (shuruk and kubuts): Every vowel is represented by for example: חוּלָצָה, חוּצָפָה, טוּבָאָה ...

Alternate rule: If the printing type does not include a single vav is used.

- III. The vowel o (cholam, kamats katan and chataf kamats):

A. When o is represented in pointed script by cholam it is rendered in unpointed script by i, for example: בּוֹרֵן, בּוֹקֵר, חוֹפֵס...

Note 1) Exceptions:

- 1) The infinitive absolute of roots whose third radical is ה, for example: (קָנָה, -עָשָׂה) קֹנֶה, עֹשֶׂה.

- 2) The future of binyan kal verbs whose first radical is alef, for example: יֵאָמַר, יֵאָבֵד, and the like (but in first



used (see also rule II).

- IV. The vowel i (chirik): Every vowel i which is not followed by a consonant with a silent shva is usually indicated by a yod, for

example: שֵׁשֶׁה, חֲכִימָה; ... יִישׁוּב, קִידוּשׁ, דִּיבּוּר;  
... בְּסִיבָה, סִיבָה, חִטָּה; אֵילִם, עֵינָם, פִּיקָה; ... שִׁשִּׁי;  
... זִמְנָה; רִיבּוֹנִי, מִלּוֹן, עֵיחּוֹן; ... זִכְרוֹן, חִנָּם, עֵינָם;  
... זִמְנָה; ... נִפְרָה, (נֶחֱם) נִתָּן, נִסְתָּל; דִּיבּוּר, שִׁבּוּר;  
... (רִאִיָּה =) רִאִיָּה, נִסְתָּה; נִיבּוּר, לִימְדוּ

Note A: In opposition to the above rule a

yod is not written: ... מְלוּה, שִׁפְחָה, לִמְחָה;

- 1) In the declension of the ע"ע nouns in which i is not in their basic form, for example: ... עֵתִים, עֵזִים, צֵדוּ, לֵבִי; and likewise verbs: ... מְגִנָּה, מְסֻבִּים, מְקַלֵּים .

But in the declension of the word (tooth), for example, ... שִׁנָּיִים the yod should be written to distinguish it from the number שְׁנָיִים (two).

- 2) In the past tense of the hif'il weak verbs whose first radical is nun or yod when they are conjugated, for example: ... הִצִּיעַ, הִצִּיל, הִצִּלְתִּי .

- 3) Before יו or יו', for example:  
... גיור, קיום, דיון .
- 4) After the prefixed mem, for example:  
... ממן, מכץ, מביתו .
- 5) In the words:  
( מלה = ) מלה, ( הנה = ) הנה, כן, עס, אם .
- 6) In words of the following kind: ענבי  
( עקבות = ) עקבות, ( ענבי = ) where the  
dagesh is euphonic.

Note B: The above notwithstanding a yod is written in the words like: פיקחים  
עיוורים (or עיוורים, see rule VI)  
... (זכרון = ) זכרון, פיסחים  
the original form did not have a silent  
shva...and no distinction is made between  
the singular absolute and the declined  
forms, therefore פיקחות ....

V. The vowel e (tsere, segol and chataf-segol):

- A. Usually the vowel e is not indicated by a yod, for example: ממד, אזור (ממד = ),  
מצר (מצר = ) ... .
- B. When the equivalent of this vowel in pointing is tsere it is indicated by a yod only in the following circumstances:
  - 1) If the tsere substitutes for a chirik

expressed by a yod, preceeding a guttural letter, it is indicated by by a yod according to Rule IV. For example: תיעצה, תיאכל; פירש, בירך, ... תיראה, ...; שירות, סירוב, גירושים; עירבון; חירשים, (חרש-) חירש, חירות, תיאבון, דיראון.

As against this: מארונ, מרצונ ... .  
(according to rule IV, note A, 4).

- 2) If the tsere appears in all forms of a two-syllable feminine noun, [then]  
for example: זיעה, לידה, קיבה ... .

Note A: This does not apply in the use of feminine nouns or adjectives which are derived from masculine nouns, for example: (אִמָּה פִּעִידָה=) עדה, ממה, בנה ..., and the like, since it is not desirable to differentiate between the masculine form (ער, מה, בן) , ער, זר and the like) and the feminine form.

Note B: An exception from this rule is the word שִׁנָּה (שִׁנָּה) which is written unpointed with a yod: שִׁנָּה, even though the tsere does not appear in

it, in order to distinguish it from

יָנָה.

- 3) Infinitives of verbs whose first radical is a yod, for example: לִיָּדַע, לִיָּשׁב, לִיָּלֵךְ.

- 4) In the interrogative pronoun אֵיךְ (= אֵי אֵלֶיךָ).

C. When in pointing this vowel is represented by segiol (according to the established practice), it is represented [in unpointed text] by a yod only in the word pattern

הֵיחָד, הֵיחָב, הֵיחָשׁ.

#### VI. The consonant w (vav):

- A. When it is possible to distinguish in print between י and ם the consonant v is indicated by a single vav, for example: הוֹחֵק (= הוֹחֵק), וִידוּי, וְעַד, וְחֵק, ...; בּוִידוּי, קו, עֵלִי, ...; צו, קו, עֵלִי, ... .
- B. The combination -av at the end of a word is expressed in monosyllabic words by one vav only but in the remaining cases by a yod and a vav, for example: צו, וו, כְּחֵיו, יְחֵיו as opposed to: חו, קו (yet עֲכָשִׁיו, עֲכָשִׁיו).

Note: The names of the letters ו and נ are

written with a yod: ח"ו, וי"ו in order to distinguish between them and the words ו (hook), ו (note). This distinction must be maintained even if quotation marks are used in writing the above letters.

Alternate rule: When it is impossible to use

י in pointing type for u (rule III) or ו for o (rule IV), two vavs are used to indicate v, in order to distinguish it from the [above] mentioned vowels. Two vavs are used in this case with these restrictions:

- 1) At the beginning or end of a word the consonant v is indicated by a single vav, for example: וידי, ועד, וחק . . .
- 2) In the middle of the word it is indicated by two vavs, for example: הווחק , עוול... (in order to prevent the reading הועד , וי and the like).
- 3) No more than two vavs are ever written consecutively, except in words involving the conjunctive ו or a vowel letter ו next to two vavs [which] are root [letters], for example וועד (with the

conjunctive (וְ) = וועד , (בְּ) כוון , ...

as opposed to this: (וּ) = וו ,

(וּוּ) = ווו . In such cases it is

customary to separate the conjunctive

from the body of the word with a

hyphen, e.g., וויהם, ו... .

# VII. The consonant y (yod):

A. At the beginning of a word the consonant

y is represented by a single yod, for

example: יגון, ינדוף, ילד ... .

Note: The term 'at the beginning of a word'

includes in this case also the yod

following the conjunctive vav, the article

ה, ב-ל-כ-ב and the relative ך , for

example: ... ביגון, ויגון, הילד ... .

B. In the middle or the end of a word it is

indicated by two yods when there is no

vowel letter before or after them, for

example: דהחיינו, עניין, מניין, בניין,

צייר, החיירא, החיישוב; (הַיִּתָּה = ) הייתה

(יִפְּנָה) יופיין; (צִיר = ) צייר, (צִיר = )

דברייך, ...; (חֲצִיָּה = ) חצייה, (חֲצִיָּה

= ) ...; (חֲצִיָּה = )

As against this: ...; איום, איום, קיום;

(חֲצִיָּה = ) ראה, (חֲצִיָּה = ) דיה, (חֲצִיָּה = ) חיה

...; ודאי; ...; מקום, מצוין, מסוים;

בנאי, חשמלאי.



Note A: This rule notwithstanding a single

yod is written:

- 1) In the singular absolute of the segolate nouns whose second radical is yod, for example: גיל, גיס, זיה, ביה; and also when the suffix ה is added to them: גילה, הביהה.
- 2) In the words: מים (מַיִם), כחי, אולי (אֲחִי), דכים (דָּכִים).

Note B: The word יי may be written די or דאי...

C. No more than two yods are ever written consecutively, for example: ייסר (= יִסָּר), and not יישיר, יישיר, יישיר, and not ייישיר.

VIII. The rules of spelling listed here do not apply to the writing of proper names. These are often written defectively in places where the rules call for plene, for example: משה, נח, שלמה, אהרן, יעקב, פהן, ירושלים

## Chapter V

### The Problems of Correct Pronunciation and Standardized Transliteration

No study of the accomplishments of the Vaad Halashon would be complete without some mention of the decision of 1913 on pronunciation<sup>86</sup> and the rules of transliteration published in 1942.<sup>87</sup> Therefore they will be dealt with in this chapter.

The decision of the Vaad in 1907 to standardize pronunciation by the introduction of the Sephardi pronunciation (see above, page 14) did not solve all the problems involved in standardizing a correct pronunciation. When the Hebrew language had been primarily a written medium of communication standard pronunciation had not been important. However, if the language was to become a living spoken language it was necessary to standardize pronunciation.

The Sephardi pronunciation, though by 1913 in common use, contained certain inherent problems which were most evident in the existence of more than one letter for an individual sound (for example, ו and ו) and more than one sound for an individual letter (for example ו and ו in unpointed texts). Further, many letters were no longer pronounced with their original pronunciation and certain members of the Vaad, wishing to preserve the language's Semitic nature, felt that it was necessary to correct

the pronunciation common at the time. Finally, the existence of different letters for identical sounds made it difficult to spell Hebrew correctly since spelling was not phonetic. This situation was complicated by the fact that:

- "1) We have no tradition...which tells us how our ancestors pronounced each letter.
- 2) ...even in ancient times there was no single pronunciation...
- 3) ...in ancient times the pronunciation changed...
- 4) ...we are neither able to return to the Ashkneazi pronunciation nor is there a necessity [to do so]..."<sup>88</sup>

Dr. Yellin proposed that decisions should be made not on the basis of "the correct pronunciation but... [on the basis of] the pronunciation which is right for us."<sup>89</sup> Furthermore, he believed "that if it is not possible to make our writing correspond to our speech, we should make our speech correspond to our writing."<sup>90</sup> However, each member of the Vaad emphasized his own special approach to the problem, some were concerned with aesthetics,<sup>91</sup> others with ease of implementation,<sup>92</sup> and at least one member desired to see a return to the original "historic-Semitic" pronunciation of Hebrew.<sup>93</sup>

In the final analysis, they felt, their concern

for practical considerations was significant and that they had made every possible attempt to arrive at a system of pronunciation which the speakers of Hebrew were physically able to pronounce and which would not make the language too difficult for those who might want to learn it. The final decision was as follows:

- "א (without dagesh) = the German w;
- ו = the Arabic waw, the English w, oi in French;
- ח , guttural, like the unpointed cha in Arabic;
- ט , with the full mouth like the Arabic ta;
- ק , guttural as in its pronunciation in Arabic;
- ז = the German z;
- פ = with the full mouth as with the pronunciation of qaf in Arabic
- צ , without dagesh...th in English."<sup>94</sup>

After this decision, the Vaad never again formally took up the question of pronunciation. Clearly, the decision of the Vaad in 1913 was never successfully instituted. It seems that, at least in the realm of pronunciation, by 1913 the language had already moved beyond the control of a steering committee, especially one with the limited resources available to the Vaad at the time.

Since this decision no attempt has been made by the Vaad to reconsider the matter of pronunciation.

Finally, we come to the 1942 rules on transliteration

which were not debated at all (at least we have no record of any debate on these rules). However, we do know that the rules were the recommendation of the Jerusalem sub-committee on the determination of spelling (see above, page 59 ).

The committee's report, on this subject, states that they were only concerned with the transcription of non-Hebrew words into Hebrew, especially proper names. However, these rules do not apply to foreign words which have become part of the lexicon of Hebrew (for example historiah for history). Their basic approach was as follows: 1) To transcribe the foreign words phonetically and not to represent the spelling of the word in the original language; 2) since the pronunciation of the transcribed words were unfamiliar to the speakers of Hebrew, every vowel had to be represented; 3) sounds which do not appear in Hebrew have to be represented by equivalent symbols which are not combinations of two Hebrew letters (for example 'ֶּ' for ch and not 'חֶ'); 4) as far as possible not to require symbols which do not appear in Hebrew while representing the sounds of the foreign word as closely as possible.

The rules in summation are as follows:

A. The vowels

- I. Any vowel other than a and au at the beginning of

a word is preceded by an alef [plus the appropriate vowel letter].

II. a at the beginning or in the middle of a word is represented by an alef (the sub-committee was undecided on how to represent a at the end of a word).

III. A long e is represented by  $\ddot{\text{e}}$  and a short e is represented by  $\text{e}$ . A long e also represents oe in a closed syllable and a short e represents oe in an open syllable.

IV. The remaining vowels:

- 1) i is indicated by a  $\text{i}$
- 2) o is indicated by a  $\text{o}$
- 3) u is indicated by a  $\text{u}$
- 4)  $\text{u}$ ,  $\text{ue}$  are indicated by a  $\text{'u}$
- 5)  $\text{au}$  is indicated by  $\text{au}$
- 6)  $\text{ay}$  is indicated by  $\text{'y}$
- 7)  $\text{eu}$  is indicated by  $\text{'\ddot{e}}$
- 8)  $\text{ey}$  is indicated by  $\text{'\ddot{e}}$
- 9)  $\text{oy}$  is indicated by  $\text{'i}$
- 10)  $\text{uy}$  is indicated by  $\text{'i}$

## B. The consonants

Transcription from non-Semitic languages

- a) The use of letters each of which indicates two consonants and [the use of] letters for consonants

that are similar in sound

V. A w or u sound is represented by a װ prior to oe after u or o.

VI. A t is represented by a ן , and a th (when pronounced as in the word the) by a ן

VII. The German or Scottish ch is represented by ן

VIII. A q or k is represented by ן

IX. A ן (with the dagesh added even in otherwise unpointed texts) is used for p and a ן for f (the normal rules for the dagesh lene do not apply)

X. A y is indicated by a single ן

b) Consonants which do not appear in Hebrew:

XI. These are usually indicated by an apostrophe

a) 'ג = g (in George)

b) 'ת = th (in Sutherland)

c) 'י = the French j

d) 'צ = the English ch (Churchill)

e) 'ס = th (Smith)

(The sub-committee was undecided on how to represent the consonant x.)<sup>95</sup>

Perhaps because of the lack of a general debate leading to the adoption of these rules, they were never adopted. However, in recent times the Vaad's successor,

The Academy of the Hebrew Language, has begun to consider the question anew.<sup>96</sup>



## Chapter VI

### Conclusion

In conclusion, we must be impressed by the many accomplishments of the Vaad. This is especially true of the early period when the language was still archaic and hardly fit for modern use. The Vaad was able to standardize pronunciation and the meaning of words and to introduce large numbers of new or rejuvenated words. These activities allowed the expansion of the use of Hebrew in the school system so that in the next generation there were sufficient monolinguals to ensure the survival of Hebrew as a spoken vernacular. Further, the Vaad accomplished all this while split ideologically and with only the authority of its status as an advisory committee to the Teachers' Union.

From the beginning, however, it must be noted that the Vaad was most effective where it met a need felt by the users of Hebrew and when speakers of Hebrew did not regard its suggestions as impositions. Thus, the standardization of the lexicon and the introduction of the Sefardi pronunciation were very important achievements, since they were necessary for communication at all levels.

On the other hand, the introduction of changes in the pronunciation, changes designed to make it more precise and more reflective as Semitic speech, was not successful.

First, it was impossible for many of the teachers, in particular those who had come from Europe, to pronounce some of the sounds. Secondly, communication was possible without such a change, and the effort involved in altering one's accent was great enough to discourage most Hebrew speakers from implementing the Vaad's decision. Furthermore, initially there were only a few speakers of Hebrew and most of them were to be found in the school system, which meant that the Vaad could function even with its limited authority. Later, its lack of authority became significant. During the 1930's and the 1940's, when the population of Hebrew speakers was much larger than it had been in the early period, the Vaad found that it could no longer effect change through the school system alone. Consequently, the need was felt for greater authority and for greater resources as well. Finally, in 1953, after the creation of the State, a new institution was founded by an act of the Knesset. The new institution, The Academy of the Hebrew Language, replaced the Vaad (although many of its members had been members of the Vaad) and had governmental authority to determine the form of the language used by all governmental agencies (the army, the school system, the radio, and eventually the television, etc.). Undoubtedly this will have a degree of influence on independent publishers of newspapers and other periodicals.

As a result, the Academy is better able to effect change in an age when there are more than two and a half million speakers of Hebrew.

APPENDIX I

List of members of the Vaad Halashon Ha-Ivrit  
from 1890 to 1953

<u>Name</u>	<u>Date of Election</u>
Agnon, S. Y.	1926
Ahad Ha'Am	1926
Aharoni, I.	1927
Alon, G.	1944
Aptowitzer, A.	1939
Artom, E. S.	1945
Assaf, S.	1926
Averbach, P.	1931
Avrunin, A.	1926
Barash, A. <sup>9</sup>	1939
Ben-Hayyim, Z.	1934
Ben-Yehuda, E. +	1890*
Ben-Yitzhak, A.	1939
Ben-Zion, S.	1920
Beneth, D. Z.	1939
Bialik, H. N. +	1924
Bialoblocki, S.	1946
Brody, H.	1937

Cassuto, M. D.	1942
Droujanoff, A.	1926
Einhorn, S.	1933
Eitan, I.	1912
Epstein, I.	1920
Epstein, J. N.	1925
Even-Shmuel, J.	1942
Ezrahi, M.	1926
Fajans, A. L.	1946
Fichman, J.	1926
Glickson, M. J.	1926
Goitein, S. D.	1946
Goldberg, S. R.	1942
Grünfeld, Y.	1926
Gur, Y.	1919
Hirschenson, H.	1890*
Irma'i, S.	1947
Kahan, J.	1936
Kaminka, A.	1939
Katzenelson, B.	1942
Klar, B.	1939
Klausner, J. +	1920
Klein, S.	1931
Krauss, S.	1914
Kutscher, E. Y.	1942

Lipschütz, E. M. +	1911
Luntz, A. M.	1890*
Matmon-Cohen, Y.	1926
Mazie, A. M. +	1894
Meir, Y.	1890#
Meyuchas, Y.	1904
Miller, T. Z.	1933
Peretz, Y.	1945
Pines, J. M.	1890*
Porat, E.	1935
Rabin, I. A.	1920
Ravnitzki, J. C.	1930
Remez, D.	1942
Rivlin, J. J.	1929
Saphir, E.	1904
Schirmann, H.	1939
Segal, M. Z.	1926
Shifris, N.	1927
Shimoni, D.	1926
Shlonsky, A.	1946
Slouschz, N.	1920
Smiatizki, A. L.	1926
Sokolow, N.	1933**
Tchernichovski, S.	1923
Torczyner (Tur-Sinai), N. H. +	1911

Vizen, M. A.	1945
Woislawski, Z.	1942
Yalon, H.	1926
Yeivin, S.	1934
Yellin, A.	1936
Yellin, D. +	1890*
Zifroni, A.	1929
Zuta, H. A.	1912

\* member of both the first and second Vaad

# member of the first Vaad only

+ president

\*\* honorary member

APPENDIX II

Word lists drawn up and published by the Vaad Halashon  
and their dates of publication

<u>Subject</u>	<u>Dates</u>
Advanced mathematic terms	1937-38
Terms for algebra	1932-33
Archaeological terms	1941-42
Botanic terms	1912-13, 1945-46
Carpentry terms	1921, 1928, 1949-49
Terms for chemistry	1928, 1940-41, 1941-42, 1950-51
Terms <del>for</del> clothing and dress	1912-13, 1935-36
Terms for colors	1934-35
Construction terms	1928, 1948-49
Electrical, telegraphic & telephone	1928-29, 1929-30
Terms to indicate family relationships	1943-44
Foods and cooking utensils	1912-13, 1928-29, 1932-33
Geography terms	1928
Geometry terms	1932-33
Grammatical terms	1935-36
Greetings and courtesies	1928
Terms for heating and cooling appliances	1941-42



Household utensils	1914
Hygienic terms	1950-51
Terms for income tax	1952-53
Kindergarten terms	1912-13.
The lamp and its parts	1912-13
Terms for the lumber industry	1930-31, 1931-32, 1932-33
Terms for mathematics	1912-13
Medical terms	1940-41, 1941-42, 1945-46, 1948-49
Terms for microbiology & serology	1948-49
Miscellaneous words	1914, 1921, 1937-38
Terms for the morphology of plants	1930-31
Names for mushrooms	1948-49
Musical terms	1935-36, 1945-46
Nautical terms	1952-53
Terms for the study of phonetics	1936-37
Terms for physical education	1912-13, 1934-35
Terms for physics	1930-31
Plumbing terms	1928
Psychology terms	1941-42, 1943-44, 1944-45, 1945-46, 1948-49, 1950-51, 1952-53
Terms for the radio	1937-38
Terms for the raising of bees	1943-44
Reptiles and amphibians in the Land of Israel	1937-38

Sailing terms	1940-41, 1941-42
Shoe making terms	1921
Statistical terms	1945-46, 1952-53
Terms for steam boilers	1941-42
Terms for theoretical economics	1943-44
Trigonometry Terms	1932-33
Terms for the typewriter	1950-51
Terms for urban development	1944-45

Note:

All lists prior to 1928 were published in Zichronot  
Vaad Halashon, those published following 1928 appeared  
in Leshonenu.

## NOTES

1. Eliezer Ben-Yehuda, "חייית הדיבור העברי", in Leket Te'udot Letoldot Vaad Halashon Vaha'akademiah Lalashon Ha'ivrit, (hereinafter referred to as LT), ed. by G. Kresel and R. Sivan. Jerusalem, 1970, p.13. LT is an anthology of source material bearing on the Vaad and on the Academy of the Hebrew Language.
2. Ibid.
3. Ibid.
4. Ibid., p. 14.
5. Yechiel M. Pines, "מדבר עברית כל ימיו", in LT, p. 17.
6. "מכתב-ההקדמה של דפא ברורה", in LT, p. 20.
7. Ibid., p. 21.
8. See William Chomsky, Hebrew the Eternal Language. Philadelphia, 1957, p.236.
9. The sources for this period in Zichronot Vaad Halashon (hereinafter referred to as ZVH) and LT are both scanty and amorphous. This statement sums up the available material. See Vaad Halashon Ha'ivrit, ZVH. Jerusalem, 6 vols., 1913-1928, v. I, pp. 3-4. (Note: Volumes I-IV list no specific editors. Vol. V ed. by J. Klausner. Vol. VI ed. by S. Ben-Zion, D. Yellin, and A. Zifroni.)
10. See ZVH, vol. I, p. 4.
11. Originally published in 1884 by E. Ben-Yehuda as a weekly, but from 1908 as a daily. After 1910 the name was changed from Hatsevi to Ha'or. Publication ceased in 1915.
12. See above, note 11.
13. Published irregularly in Warsaw during 1892.
14. ZVH, vol. I, p. 4.

15. Ibid.
16. Ibid., p. 5.
17. See Nehama Feinstein-Fuhchevski, "דברי עברית", in LT, p. 24.
18. ZVH, vol. I, p. 6.
19. The Vaad seems to have intended something like the "scientific pronunciation" used in secular biblical scholarship. See N. H. Tur-Sinai, The Revival of the Hebrew Language. Jerusalem, 1960, p. 13.
20. A possibility which they saw as leaving the language open to debasement and vulgarization. See ZVH, vol. I, p. 7.
21. Ibid.
22. Ibid., p. 8.
23. Ibid., p.
24. Ibid.
25. Ibid., p. 9.
26. Ibid., p. 10.
27. The expenses of the Vaad for the half year Spring and Summer 1912 were as follows:
  - 360 prutot for a temporary secretary
  - 200 prutot for the purchase of vital books
  - 120 prutot for printing, postage and writing material
  - 50 prutot towards the account of past debts to the previous (part time) secretary
  - 60 prutot for a janitor
  - 50 prutot for incidentals
  - 840 prutot
 See ZVH, vol. I, p. 11.
28. ZVH, vol. IV, p. 1.
29. The "language war" was the final showdown between the school children, many of whom knew only Hebrew, and the German financial backers of several of the privately supported schools.

30. Israel Eitan: Born in 1885 and originally named Samuel I. Feigin, he was elected to the Vaad in 1912, and thus he was one of the few members elected prior to World War I.
31. ZVH, vol. II, p. 16.
32. Ibid.
33. Ibid.
34. See ZVH, vol. II, pp. 15-16. Ben-Yehuda referred to and quoted an article by H. Segal, "Mishnaic Hebrew and its Relation to Biblical Hebrew and to Aramaic," Jewish Quarterly Review, vol. XX, 1908, pp. 647-737.
35. ZVH, vol. II, pp. 16-17.
36. Ibid., p. 18.
37. Ibid.
38. Ibid.
39. Ibid.
40. Ibid.
41. Ibid., p. 21.
42. Ibid.
43. Ibid.
44. Ibid.
45. Ibid., p. 24.
46. Ibid.
47. David Yellin was born to a pioneer family in Israel in 1864. He was a pupil at the Ets Hayyim Yeshiva and at the Lāmel School in Jerusalem. He later became a teacher at the Lāmel School, and was a founder and president of the Teachers' Union. In 1926 he was appointed Professor of Hebrew Poetry at the Hebrew University. Dr. Yellin was one of the founders of the Vaad and was co-president with E. Ben-Yehuda. Dr. Yellin died in 1941.

48. A. Mazie was born in 1858 in Belorussia and studied at the Yeshiva in Mir. In 1878 he moved to Berlin where he became involved with Jewish nationalism. He studied medicine in Zurich, and, after a year's residency in Paris, he arrived in Israel in 1888. He was a member of both the original Vaad and the Second Vaad.
49. ZVH, vol. II, p. 30.
50. Ibid., p. 31.
51. Ibid., p. 32.
52. Y. Meyuchas: Born in Jerusalem in 1868, in 1888 he became the headmaster of the Ezra Teachers Seminary. He was one of the founders of Sha'arei Zedek Hospital and Motsa and president of the Jewish City Council of Jerusalem from 1920-1931.
53. ZVH, vol. II, p. 37.
54. David Yellin, "מרחיבים - בחריבים", in LT, pp. 153-154.
55. J. H. Brenner, "ועד הלשון 'מפגור' מלים", in LT, p. 40.
56. ZVH, vol. III, p. 77.
57. Ibid., p. 83.
58. Ibid., p. 77.
59. The Vaad's membership having increased (see Appendix I) sufficiently to allow for two branches.
60. ZVH, vol. VI, p. 62.
61. N. H. Tur-Sinai, Hebrew Language, p. 15.
62. Ibid.
63. See ZVH, vol. IV, p. 77.
64. Ibid., vol. III, p. 5.
65. Ibid., vol. V, p. 54.
66. Ibid.

67. Ibid.
68. Ibid., p. 55.
69. Ibid.
70. Ibid., p. 56.
71. Ibid., p. 57.
72. Ibid.
73. Dr. Yellin used this term throughout his lecture.  
See ZVH, vol. V, pp. 54-64.
74. Ibid., p. 58.
75. See above, note 73.
76. ZVH, vol. V, p. 60.
77. Ibid., vol. VI, pp. 25-26.
78. Ibid., p. 28.
79. " בפעולות ועד הלשון ", in Leshonenu, ed. by  
A. Zifroni. Jerusalem, 1931, vol. III, pp. 76-77.  
(Note: Vol. I-V, 1928-1933, ed. by A. Zifroni.  
Vol. 6-18, 1934-1953, ed. by N. H. Tur-Sinai.)
80. Ibid., vol. XI, pp. 232-233.
81. See Ibid., vol. XII, pp. 198-239, and " בפעולות  
ועד הלשון ", in Ibid.,  
82. vol. XIII, pp. 70-94.
82. Ibid., vol. XIII, pp. 93-94.
83. " כללי הכתיב חסר הניקוד ", in Ibid., vol. XVI,  
p. 82.
84. See Ibid., pp. 82-89.
85. " הכללים ", in Leshonenu Laam, ed. by Z. Ben-Hayyim  
and M. Medan. Jerusalem, 1949, no. IX, pp.  
14-23.

86. See ZVH, vol. III, p. 68.
87. See "הצעת כללי הכתיב", in Leshonenu, vol. XI, pp. 237-241.
88. Introductory speech by Dr. D. Yellin, ZVH, vol. III, p. 50.
89. Ibid., p. 51.
90. Ibid., p. 20.
91. I. Eitan, ibid., pp. 55-59.
92. A. M. Mazie, ibid., pp. 59-60.
93. H. A. Zuta, ibid., pp. 60-67.
94. ZVH, ibid., p. 68.
95. See "הצעת כללי הכתיב", in Leshonenu, vol. XI, pp. 237-241.
96. Zichronot Ha-akademie Ha'ivrit, vol. XVII, 1971, Jerusalem. See pp. 25-32, 66-77, 83-94, 97-120.



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