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ECOLOGICAL DEVASTATION AND HEALTH: CLEAN AIR, CLEAN WATER, AND HEALTHCARE FOR ALL

Rabbi Arthur Waskow

These texts draw our attention to the Torah's opening chapters as a primordial framework for understanding who we are as humans and our relationship to the earth. We read the later texts as referring back to the earlier ones and ask ourselves one of the hardest, largest questions: What is our role here, and how do we fulfill it sustainably such that future generations can also play their role? *Torah translations by Everett Fox; II Chronicles is from NJPS*.

I. ADAMAH & ADAM

A. Genesis 2:5

No bush of the field was yet on earth, no plant of the field had yet sprung up, for YHWH, God, had not made it rain upn the earth, and there was no human/adam to till the soil/adamah—

וְכֹל שִׁיחַ הַשָּׁדָה טֶרֶם יִהְיֶה בָּאָרֶץ וְכָל עֵשֶׁב הַשָּׁדָה טֶרֶם יִצְמָח כִּי לֹא הִמְטִיר הי אֱ-לֹהִים עַל הָאָרֶץ וָאָדָם אַיִן לַעֲבֹד אֵת הָאַדָּמָה:

ARTHUR WASKOW: Isn't this backward to our understanding of evolution, in which vegetation came before *Homo Sapiens* (as in Genesis 1)? Why would Torah say it was necessary for the human (*adam*) to be present for shrubs of the earth (*adamah*) to grow?

The Torah continues (verses 6-7):

but a surge would well up from the ground and water all the face of the soil; and YHWH, God, formed the human, of dust from the soil, he blew into his nostrils the breath of life and the human became a living being. (ו) וְאֵד יַצְלֶה מִן הָאָרֶץ וְהִשְׁקָה אֶת כָּל בְּנֵי הָאֲדָמָה: (ז) וַיִּיצֶר ה׳ אֱ-לֹהִים אֶת הָאָדָם עָפָר מִן הָאֲדָמָה וַיִּפֵּח בְּאַפִּיו נִשְׁמַת חַיִּים וַיִּהִי הַאָדַם לְנֵפֵשׁ חַיָּה:

A.W.: From the *adamah* (earth) comes forth *adam* (the human earthling). First this newborn loses the –*ah*, the Hebrew *hei* (¬) that is the sound of breathing. Then the Creator Breath of Life (*YyyyHhhhWwwwHhhh Elohim*) "blew into the newborn's nostrils the breath of life, and the human became a living, breathing person" (Genesis 2: 5–7).

What do these two passages mean about relationship between adam and adamah?
What do they mean about the relationship between God and Breath? About the YHWH Name?
About the relationship between an individual human birth and the emergence of the human species?

II. TWO PARABLES: EDEN AND MANNA/SHABBAT

Do these two parables have any connection with each other?

A. Eden

<u>Genesis 2:15</u> YHWH, God, took the human and set him in the garden of Eden, to work it and to watch it. <u>16</u> YHWH, God, commanded concerning the human, saying: From every (other) tree of the garden you may eat, yes, eat, <u>17</u> but from the Tree of the Knowing of Good and Evil—you are not to eat from it, for on the day that you eat from it, you must die, yes, die.

(טו) וַיִּקַח הי אֱ-לֹהִים אֶת הָאָדָם וַיַּנְּחֵהוּ בְגַן עֵדֶן לְעָבְדָהּ וּלְשָׁמְרָהּ : (טז) וַיְצֵו הי אֱ-לֹהִים עַל הָאָדָם לֵאמר מִכּּל עֵץ הַגָּן אָכל תּאֹכֵל: (יז) וּמֵעֵץ הַדַּעַת טוֹב וָרָע לֹא תֹאֹכַל מִמֶּנוּ כִּי בִּיוֹם אֵכָלָךְ מִמֵּנוּ מוֹת תַּמוּת :

A.W.: "On this earth there is wonderful abundance. Eat of it in joy. But you must restrain yourselves just a little: Of this one tree, don't eat."

Genesis 3:17 To Adam [God] said: Because you have hearkened to the voice of your wife and have eaten from the tree about which I commanded you, saying: You are not to eat from it! Damned be the soil on your account, with painstaking-labor shall you eat from it, all the days of your life. 18 Thorn and sting-shrub let it spring up for you, when you (seek to) eat the plants of the field! 19 By the sweat of your brow shall you eat bread, until you return to the soil, for from it you were taken. For you are dust, and to dust shall you return.

(יז) וּלְאָדָם אָמַר פִּי שָׁמַעְתָּ לְקוֹל אִשְׁתֶּדְ וַתּאַכַל מִן הָעֵץ אֲשֶׁר צִּוִּיתִידְּ לֵאמר לֹא תֹאכַל מִמֶּנוּ אֲרוּרָה הָאֲדָמָה בַּעְבוּרֶדְּ בְּעָצְבוֹן תִּאַכְלָנָּה כֹּל יְמֵי חַצֶּידְ: (יח) וְקוֹץ וְדַרְדַּר תִּצְמִיחַ לָדְ וְאָכַלְתָּ אֶת עֵשֶׁב הַשְּׁדֶה: (יט) בְּזֵעַת אַפֶּידְ תִּאֹכַל לֶחֶם עַד שׁוּבְדְּ אֶל הָאֲדָמָה כִּי מִמֶּנָּה לָקְחְתָּ כִּי עָפָר אַתָּה וְאֶל עָפָר תָּשׁוּב:

A.W.: "Only by toiling every day of our lives with the sweat pouring down our faces will we find enough to eat from an earth that gives forth mostly thorns and thistles."

B. Manna & Shabbat

Exodus 16:13b-18 (continuing through verse 35)

13 ...And at daybreak there was a layer of dew around the camp; 14 and when the layer of dew went up, here, upon the surface of the wilderness, something fine, scaly, fine as hoar-frost upon the land. 15 When the Children of Israel saw it they said each-man to his brother: Mahn hu/what is it? For they did not know what it was. Moshe said to them: It is the bread that YHWH has given you for eating. 16 This is the word that YHWH has commanded: Glean from it, each-man according to what he can eat, an omer per capita, according to the number of your persons, each-man, for those in his tent, you are to take. 17 The Children of Israel did thus, they gleaned, the-one-more and the-one-less, 18 but when they measured by the omer, no surplus had the-one-more, and the-one-less had no shortage; each-man had gleaned according to what he could eat.

(יג) ...וּבַבּקֶר הָיְתָה שְׁכְבַת הַטֵּל
סְבִיב לַמַּחְנֶה: (יד) וַתַּעַל שִׁכְבַת הַטְּל
חְנָה עַל הְּצָרָ וּ (יד) וַתַּעַל שִׁכְבַת הַטְּל
יַּהְנָּה עַל הְּצָרָ וּ (טו) וַיִּיְרְאוּ בְּנֵי
יִשְׁרָאֵל וַיּאֹמְרוּ אִישׁ אֶל אָחִיו מָן
חוּא כִּי לֹא יָדְעוּ מַה הוּא וַיִּאֹמֶר
משְׁה אֲלֵהֶם הוּא הַלֶּחֶם אֲשֶׁר נָתַוּ
יְקְוָק לָכֶם לְאָכְלָה: (טז) זֶה הַדָּבָר
אָכְלוֹ עמֶר לַגִּלְלְּעָת מִסְפַּר וַנִּשְׁשֹׁרִיכֶּם
אָכְלוֹ עמֶר לַגִּלְלְּעָת מִסְפַּר וַבִּשְׁשֹׁרִיכֶם
אָלְיוֹ עמֶר לַגִּלְלְּעָת מִסְפַּר וַבְּשְׁתַיכֶם
הְלָבְיי יִשְׁרָאֵל וַיִּלְקְטוּ הַמַּרְבֶּה
הַעְבְיר הַמַּרְבָּה וְהַמַּמְעִיט לֹא הָחְסִיר הָאִישׁ לְבִּי וְהַמַּמְעִיט לֹא הָחְסִיר אָיִישׁ לְבָּטוּ :
הָעְדִיף הַמַּרְבֶּה וְהַמַּמְעִיט לֹא הָחְסִיר אִישׁ לְבָּטוּ :

A.W.: Then the Torah provides us another parable on this same theme, a story that points toward the healing of the disaster at the end of Eden. This is the parable of manna and Shabbat (Exodus 16). For in this story, as in Eden, the Great Provider showers *adam* again with almost free abundance. The only work the Israelites need to do is to walk forth every morning and gather the manna—a strange "vegetation" that is like coriander seed but far more nourishing.

No sweat, no toil, no thorns or thistles. Self-restraint is built in: Anyone who tries to gather more than enough to eat for a day finds that the extra rots and stinks. On the sixth day, enough manna falls to feed the people for another day, and it does not rot. It will meet their needs for the seventh day. On the seventh day, Shabbat, no manna falls. Self-restraint is again built in. But the two versions of self-restraint are quite different.

What was the self-restraint required in Eden? What was the self-restraint required in the wilderness when the Manna appeared? How do they differ?

III. SPIRITUAL PRACTICE & THE LAND: SHMITA AND ITS FAILURE

A. Leviticus 25:1-4, 6, 10, 23.

1 YHWH spoke to Moshe at Mount Sinai, saying:

2 Speak to the Children of Israel, and say to them:

When you enter the land that I am giving you, the land is to cease, a Sabbath-ceasing to YHWH. 3 For six years you are to sow your field, for six years you are to prune your vineyard, then you are to gather in its produce, 4 but in the seventh year there shall be a Sabbath of Sabbath-ceasing for the land, a Sabbath to YHWH: your field you are not to sow, your vineyard you are not to prune... 6 Now the Sabbath-yield of the land (is) for you, for eating, for you, for your servant and for your handmaid, for your hired-hand and for your resident-settler who sojourn with you...

<u>10</u> You are to hallow the year, the fiftieth year, proclaiming freedom throughout the land and to all its inhabitants; it shall be Homebringing for you, you are to return, each-man to his holding, each-man to his clan you are to return...

<u>23</u> But the land is not to be sold in-harness, for the land is mine; for you are sojourners and resident-settlers with me...

(א) וַיְדַבֵּר ה׳ אֶל מֹשֶׁה בְּהֵר סִינֵי
לֵאמר: (ב) דַּבֵּר אֶל בְּנֵי יִשְׂרָאֵל
וְאָמַרְתָּ אֲלֵהֶם כִּי תָבֹאוּ אֶל הָאֶרֶץ שַׁבָּת יְאָבִי יִשְׁרָאֵל
לַה׳: (ג) שֵׁשׁ שָׁנִים תִּיְרַע שֶׁדֶךְ וְשֵׁשׁ שְׁנִים תִּיְלֵת שָׁדֶךְ וְשֵׁשׁ שְׁבָּתוֹן יִהְיֶה לָאֶרֶץ שַׁבָּת הַשְּבִיעת שַׁבַּת שַׁבָּת הַאָרֶץ שַׁבָּת שַׁבָּת שַׁבָּת שַׁבָּת יַחְיָרָת שָׁדָךְ לֹא שַּבָּת שַׁבָּת הַיְאָרֶץ שַׁבָּת לַה׳ שְׂדָךְ לֹא שַׁבָּת שַׁבָּת יִחְיָרָת הָשְׁבָּר הֹיְשֶׁרְךְ וֹיְהִיְתָה שַׁבַּת הַאָּרֶץ הַלְּכִלְה לְּךְ וּלְעַבְּדְּךְ לֹא תִיּוֹשִׁרְ... (ו) וְהָיְתָה שַׁבַּת הָאָרֶץ הַלְּבְלֹה לְךְּ וּלְעִבְּדְּךְ הַעְּבִירְךְ וּלְתוֹשְׁבְּךְ הַבְּנִת עִּמִּך:
עמִדְ: ... עמון בְּיִבְּר וּיִבְּתוֹשְׁבְּךְ וּלְשִׁבְיִרְם בְּעָּרִים בְּבְּיִים בְּיִבְּר וּבְּיִבְּר וּלְבְיִים בְּיִבְּר וּלְבְיִים בְּיִבְּר וּלְבְיִבְרְ וּבְּיִבְר וּבְּיִבְרוֹם בְּבְּיִבְּר וְבִּיְבְּר וְבְּיִבְר וְבְּבְיִבְּר וּבְּיִבְר וְבְּיִבְּר וְבְיִבְּר וְבִּיבְרְרְ וְבִילְבְּבְיִבְּר וְבְּר וְבְּלְבְיִבְרְיִבְּר וְבְּיִבְרְר וּלְבְרִיבְרְר וְבְּרְיִבְּר וְיִבְּיִבְיִר בְּיִבְיִבְּר וְבְּבְיִבְר וְבְּיִבְיר וְבְּלְבְיִבְיְרְ וְּבְיִבְיִים בְּיִבְּרְיוֹבְייִבְייִי הְיִיבְיִים הְיִּבְּיִים הְּיִבְּרְיִבְּי בְּבִּים לְּאָבְיִיבְרְ וּיִבְּיִבְיים הְיִבְּיִבְיים הְּיִיבְיים הְיִּבְייִר הְיִבְּיִים בְּיִבְּיִים בְּיִבְּרִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְיִים בְּיִבְיִים בְּיִיבְיִים בְּיִבְיִים בְּיִבְּיִים בְּיִבְיִים בְּיִיבְיים בְּיִבְיִים בְּיִיבְיִים בְּיִיבְייִים בְּיִיבְייִים בְּיִבְּיִים בְּיִבְיִים בְּיִיבְייִים בְּיִים בְּיִיבְייִים בְּיִיבְייִייְבִיים בְּיִיבְיִים בְּיִיבְיִים בְּיִיבְייִבְייְיִבְיים בְּיִבְּיִים בְּיִבְייִבְייִבְיים בְּיִבְּיִים בְּיִיבְייִים הְיִיבְיים בְּיִיבְייִים בְּיבְּייִים הְּיבְּיִים בְּיִבְּיִים בְּיִבְיי בְּיִבְייִים בְּיבְּייִים בְּיִיבְיִים בְּיִבְּיִים בְּיבְּייִבְייִים בְּיבְּייִים בְּיִּבְיִים בְּיִים בְּיבְייִים בְּיבְּייִים בְּבְּייִים בְּיבְייִים בְּיבְייִים בְּיבְּיִיבְייִים בְּיִיבְיִיבְייִים בְּיבְּייִבְיִים בְּיִיבְייִבְייִים בְּיבְּיִיבְייִיבְ

(י) וְקַדַּשְׁתֶּם אַת שְׁנַת הַחְמִשִּׁים שְׁנָה וּקְרָאתֶם דְּרוֹר בָּאָרֶץ לְכָל ישְׁבֶיהָ יוֹבֵל הוא תִּהְיָה לָכֶם וְשַׁבְתֶּם אִישׁ אֶל אֲחֻזָּתוֹ וְאִישׁ אֶל מִשְׁפַּחְתּוֹ תָּשֻׁבוּ

(כג) וְהָאָרֶץ לֹא תִּמְּכֵר לִצְמִתֻּת כִּי לִי הָאָרֵץ כִּי גַרִים וְתוֹשַׁבִים אַתֵּם עִמָּדִי:

Can we apply these teachings in our day? How?

B1. Excerpts from Leviticus 26:14-46, especially verses 34-35 and 43

14 But if you do not hearken to me, by not observing all these commandments...

<u>33</u> And you I will scatter among the nations; I will unsheath the sword against you, so that your land becomes a desolation and your cities become a wasteland. <u>34</u> Then the land will find-acceptance regarding its Sabbaths, all the days of desolation—when you are in the land of your enemies—then the land will enjoy-cessation, and find-acceptance regarding its Sabbaths. <u>35</u> All the days of desolation it will enjoy-cessation, since it did not enjoy-cessation during its Sabbaths when you were settled on it.

(יד) וְאָם לֹא תִּשְׁמְעוּ לִי וְלֹא תַּצְשׂוּ אֵתּ כָּל הַמִּצְוֹת הָאֵלֶּה :...

(לג) וְאֶתְכֶם אֱזֶרֶה בַּגוֹיִם וַהְרִילִתִּי אַחֲרֵיכֶם חָרֶב וְהָיְתָה אַרְצְכֶם שְׁמָמָה וְאָרֶץ אֶת שַׁבְּתֹתֶיהָ כֹּל יְמֵי הֲשַׁמָּה וְאָרֶץ אֶת שַׁבְּתֹתֶיהָ כֹּל יְמֵי הֲשַׁמָּה וְאָרֶץ אֶת שַׁבְּתֹנֶיהָ: (לה) כָּל יְמֵי הָשַׁמָּה תִּשְׁבֹּת אֵת אֲשֶׁר לֹא שָׁבְתָה בִּשַׁבְּתֹתֵיכֶם בִּשְׁבִתִּם עָלֵיהָ:

B2. II Chronicles 36

<u>20</u> Those who survived the sword he exiled to Babylon, and they became his and his sons' servants till the rise of the Persian kingdom, <u>21</u> in fulfillment of the word of the LORD spoken by Jeremiah, until the land paid back its sabbaths; as long as it lay desolate it kept sabbath, till seventy years were completed.

(כ) וַיֶּגֶל הַשְּׁאֵרִית מִן הַחֶרֶב אֶל בָּבֶל
 וַיִּהְיוּ לוֹ וּלְבָנִיוֹ לַעֲבָדִים עַד מְלֹדְּ
 מַלְכוּת בָּּרָס: (כא) לְמַלֹּאות דְּבַר ה׳
 בְּפִי יִרְמְיָהוּ עַד רְצְתָה הָאָרֶץ אֶת
 שַׁבְּתוֹתִיהָ כָּל יְמֵי הָשַּׁמָה שֶׁבָתָה
 לְמַלֹּאות שִׁבְעִים שֶׁנָה:

A.W.: Through drought and famine, pestilence and plague, through an exile that today we would call a flood of refugees, our Mother Earth will indeed "rest" by failing to be fruitful. (NB Verse 23 of this chapter is the end of the entire Bible.)

Are these disasters punishments? Consequences? How do we understand them, and what impact would they have on our lives today?