

BAIS TORAH BULLETIN

פרשת תזריע-פרשת החודש- הדלקת נרות 6:59

March 28, 2014

Shabbos Mevorchim

כו' אדר ב תשע"ד

ערב שבת פרשת תזריע

הדלקת נרות 6:59

מנחה 7:05

שקיעה 7:17

שבת פרשת תזריע

שחרית בהשכמה 7:30

דף היומי 8:00

שחרית 8:45

סוף זמן ק"ש 10:00

שבת מברכים חודש ניסן

Halacha Shiur 6:00

מנחה 6:45

שקיעה 7:18

מעריב 8:00

Weekday Schedule:

Week of 3/30-4/4

שחרית

Sunday 7:45

Mon, Thurs 6:20,7:45

Tuesday ראש חודש

6:10,7:35

Weds Fri 6:30,7:45

מנחה -מעריב

Sun-Thurs 7:10

NEXT SHABBOS:

פרשת מצורע

הדלקת נרות 7:06

מנחה 7:15

שקיעה 7:24

WHAT'S NEW

This week's Kiddush is available for sponsorship

סעודה שלישית is co-sponsored by Felix Lehmann for yartzheit of his mother Yeruchum bas Uri Shruga and Larry Seligson for yartzheit of his mother, Rivka Bas Avrohom Moshe.

Rabbi Frand's shiur Thursday night is at 9 PM, Rabbi Reisman Motzoei Shabbos at 9:30 PM

Matzah pick-up is at the shul during office hours: Monday-Thursday 9:30am-3pm. Call 352-1343.

Rabbi Gottlieb's Pre Pesach Shiurim continue Wednesday April 2 "products and shopping," and the final, April 9 is **Haggadah**. All shiurim begin at 8 PM.

The next **Kosher Food Pantry** collection date is **April 2**. Bais Torah's commitment is 170 cans of fruit for the month. **ALL FRUIT CANS FOR THIS MONTH SHOULD BE "KOSHER L'PESACH"**. The Food Pantry cannot accept cans with expired dates.

Bais Torah will be offering **Friday night dinner and Shabbos lunch** for **Shabbos Hagadol, April 11 and April 12, Parshas Acharei Mos**. The cost will be: Adults ages 10 and up - **\$36 per person per meal**. Children ages **6-10 - \$19** per child per meal, **children 5 and under - no charge**. We must have childrens' reservations in addition to adult reservations. If you are interested please contact Aviva at the Shul office for reservations - (845) 352-1343. **No reservations will be taken after TUESDAY APRIL 8.**

Sunday Morning April 6th at 10:15 am Community Synagogue will present an Israel and Pearl Stern Memorial Lecture featuring renown historian, writer, political commentator Daniel Pipes "The Mideast in Upheaval." All are invited to attend. Brunch following the lecture.

SAVE THE DATE... The Annual Bais Torah Dinner ... Sunday May 11... Honorees are: Guests of Honor-Ronnie and Jennifer Herrmann, Bais Torah Leadership Award Jonathan and Chavy Rosenstock, Eishes Chayil Award-Malkie Zamore, Bais Torah Service Award-David and Carol Abramczik, and a special memorial tribute to Joel and Shelly Sanders.

MAZAL TOV

Stephen and Shifra Strum on the birth of a grandson born to their children, Avi and Sara Strum of Silver Spring, MD

Refuah Shelaimah

Katie Tannenbaum's grand-
SON-
יהונתן משה בן דבורה טובה
Teddy Kallner- הנידא בן הינדא
Rosalie Kallner
שיינה רחל בת שרה הודל
Henry Shapiro-
חיים מאיר יחיאל בן מלכה לאה
Manny London
מנחם מונש בן חנה פרידא
Bob Schore -
חיים ראובן בן הענדל יהודית
Larry Seligson-
אריה לייב בן רבקה
Larry Seligson's son-
רפאל אמריס בן סימא פרידל
Manny Mayerfeld
מנחם בן קילה
פנחס ליאן בן ריזל
Ruth Malinowitz
רבקה בת פרידא
Helen Furman חנה בת תמרה
Andy Yurowitz אליהו זבי בן חנה
Shira Steinberg שירה רות בת שרה

BIKUR CHOLIM-

Please Call Before Visiting

Ted and Rosalie Kallner
Fountainview 356-2506
Tova Eizik 356-7981
Bob Schore 356-2512
Rebecca Tilson 369-9789
Helen Furman 357-1365
Joel Rosenwasser-354-9467

SHIURIM

Women's Tehilim, I'zcher nishmas Feigel bas Menachem Mendel, meets **Shabbos** afternoons 30 minutes before Halacha Shiur

Sunday:

6:25 AM Daf Yomi
Rabbi Avromy Fein
8:30 AM Gemara Miseches Pesachim

Rabbi Yisroel Gottlieb

Sun-Thurs:

10:00 AM Daf Yomi
Rabbi Yosef Fischer

Mon-Friday

5:25 AM Daf Yomi I
Rabbi Avromy Fein

7:00 AM Daf Yomi II

Rabbi Yisroel Gottlieb

8:25 AM Navi Shiur
Rabbi Yosef Fischer

9:45 AM Gemara Shiur
Rabbi Leibel Reznick

Tuesday

8:15 PM Sha'arei Torah Chavrusa Program

Wednesday

8:15PM Shoftim

Rabbi Yisroel Gottlieb

Thursday

8:15PM Women's Mishnayos
Dr. Debbie Raice Fox

Parashas Tazriah "The Miracle of Reproduction"

Today's Parashah begins with reference to a great Miracle - "When a woman conceives" (VaYikra 12:2) – the act which results in the production of a child – male or female. By identifying the process of reproduction as a Miracle, I don't mean to imply that it represents the manifestation of a super-natural process. It is, rather, its surprise, its wondrous quality, which has been built into Nature, so to speak, by the Creator of Natural Law. In fact, science is almost daily gaining insight upon insight into the wondrous genetic mechanism which enables the appearance of generation after generation.

However, there is still some mystery which may be left for humanity to uncover, as a part of its fulfillment, albeit most often unconsciously, of the Command, "Be fruitful and multiply, fill the earth and conquer it" (Bereshis 1:28), the most profound meaning of which is to conquer it intellectually; that is, "Use your minds to penetrate its deepest secrets." That is, how an undifferentiated combination of cells can develop into a fully differentiated organism, where a nose cell knows that it belongs to the nose, a tooth cell that it belongs to a tooth, and an eye cell that it belongs to an eye.

Scientific American in a fascinating article in its April, 2008 edition features an article entitled, "Regrowing Human Limbs," by Ken Muneoka, Manjong Han and David M. Gardiner. The article contrasts the activity of humans and salamanders (yes – salamanders! – The Creator seems to enjoy packaging important lessons for human beings in small packages, in the manner of, "Examine the behavior of the ant, O lazy one; see how it functions in an incredibly organized fashion, and derive wisdom from it." (Mishlei 6:6)) In the article, we find the process of regeneration of a limb as performed by a salamander summarized as follows:

"Wound Closure – Within hours of a leg amputation, epidermal skin cells migrate across the wound to seal it, forming a 'wound epidermis.'

Healing Signals – Epidermal cells form a ridge known as an apical epithelial cap, which generates critical signals that guide the behavior of other cells...

Return to the Womb – Cells that migrated to the wound revert to a less specialized embryonic state and begin dividing to populate the bud of a new limb, called a blastema.

Taking Shape – As the blastema grows, it begins to form the outline of the new limb, including the tip that will become the foot. The embryonic cells give rise to new tissues by proliferating and differentiating into bone, muscle..."

"Although a large number of genes are involved during embryonic development in educating cells about their position in the limb, the activity of a gene family called 'Hox' is critical. In most animals, cells in the developing limb bud use the positional code provided by 'Hox' genes to form a limb, but then they 'forget' where they came from as they differentiate into more specialized tissues later on. In contrast, fibroblasts in the adult salamander limb **maintain a memory of this information** and can re-access the positional 'Hox' code..."

"Indeed, when we consider all that we have learned about wound healing and regeneration from studies in various animal models, the surprising conclusion is that we may be only a decade or two away from a day when we can regenerate human body parts...Now, as we watch a salamander grow back an arm, we are no longer quite as mystified by how it happens. Soon humans might be able to harness this truly awesome ability ourselves, replacing damaged and diseased body parts at will, perhaps indefinitely."

After years of observing soldiers returning from battle without some of their limbs, and being able to do nothing for them except provide artificial, albeit ingenious, substitutes, we may be able to do better. And medical patients who undergo the agony of amputation may have a brighter future. We refer to HaShem in Birchas "Asher Yatzar" as "Healer of all flesh, Who does wonders!" Little did we realize how wondrously He does indeed work – in the realm of the "Nes Nistar," the Hidden Miracle.

L'Illuy Nishmas beni, Aharon Baruch Mordechai ben Pinchas Menachem

How to Reach Us

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Shul Secretary Aviva Schmutter 352-1343 baistorah@gmail.com M-TH
9:00-3:00, To receive e-mail updates, write to baistorah@gmail.com

Simcha Room Reservations/Kiddushim Jack Gross 357-4121

Aviva Schmutter, 352-1343

Shalosh Seudas Reservations Jack Gross 357-4121

Bikur Cholim Eveline Kranzler, 352-8410 Sandy Lieder, 352-0122

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