some involved is the same one that in other species of Drosophila (e.g. pseudoobscura) has fused with the X arm to produce a metacentric X chromosome. If the same phenomenon were observed in pseudoobscura it would appear as an X/Y interaction.

Males of immotile sperm are capable of mating and transmitting sperm into female receptacles as the following experiment showed. Single pairs consisting of a Mojavesnis female and a Ya/Xm male were kept for 24 hours and the females were examined for presence of sperm. Out of 87 such pairs 40 showed sperm. Of these in 32 cases the male was PGMa/m, and in 8 cases it was PGMm/m; the latter are males with immotile sperm. Of the 47 females that showed no sperm 12 had been kept with PGMa/m males, and 35 with PGMm/m males. If presence or absence of sperm corresponds to copulation or no copulation, then these data suggest that PGMm/m males are only 30% as successful in mating as are PGMa/a. Females involved in such matings lay unfertilized eggs.

Drosophila Ramblings

It started with Mendel\(^1\)

a horny old monk
his un-natural relationships with pea-pods.

New mendels tap away on calculators
learn about floppy disks\(^2\)
and hurry over to hear about meaningful relationships.

New mendels like to believe in choices
thus oocytes appear to be non-binding.
They watch the Drosophila
hoping to see something good enough
for an article
and maybe a better college town
like San Francisco, or Boston\(^3\).

We are watching the Drosophila Studiers.
We grade them by weight, color, sex, etc.
We pick only the strongest and most fit
for the very best paying Drosophila slots\(^4\).
We consider sex linked middle factors\(^5\),
interrupted mitosis, anaphase myths,
metaphase farce, etc.

All these inputs are calculated and weighed
until we determine which Drosophila Researcher
is the most fit.
Those with the brownest noses have been
traditionally chosen,
Although ability to plagiarize has become
a significant middle factor.
This could be a trend in Drosophilan Behavioral evolution.
A recent journal article predicted that the next
PRESIDENT will be a retired Drosophila freak,
not from Georgia, but from Salsalito\(^6\).

Footnotes

1. Life With Mendel, Miss Sing Link, Jean Press, 1902, pp. 6.
2. IBID, pp. 964.
3. OPST, pp. 1148, V. 2.
4. BUF (Big Upfront Swingers), February 1979, pp. 40D.
5. Sex Linked Middle Factor Quarterly, Spring 1888, pp. 6.

-- W. Prop