MUSIC THEORY FOR MUSICIANS AND NORMAL PEOPLE BY TOBY W. RUSH

Species Counterpoint: Melody

BEFORE WE START COMBINING MELODIES, WE NEED TO UNDERSTAND WHAT CONSTITUTES A GOOD MELODY IN THE SYSTEM OF SPECIES COUNTERPOINT.

AND REALLY, TO BE FAIR, THESE ARE GOOD GUIDELINES FOR ANY MELODY...
IT'S JUST THAT FUX IS A LITTLE MORE STRICT ABOUT IT.

IN GENERAL, MELODIES SHOULD BE PRIMARILY STEPWISE, WITH A SINGLE,

DEFINITE HIGH POINT OR LOW POINT. EFFECTIVE MELODIES TEND TO PROGRESS SLOWLY TOWARD
THE HIGH OR LOW POINT AND THEN MOVE BACK TOWARD THE STARTING PITCH.



OH, AND DON'T **REPEAT NOTES** LIKE THIS.
CONTRAPLINTAL MELODIES NEED TO BE
INTERESTING, NOT BORING.



YEAH, YEAH, PALESTRINA, WE KNOW YOU REPEATED NOTES ALL THE TIME. BUT FUX WAS PURSUING AN IDEAL. MAYBE HE FELT YOU COULD DO... BETTER?

AS YOU CAN SEE ABOVE, OCCASIONAL *LEAPS* ARE OKAY... BUT THEY COME WITH A *BUNCH* OF *RESTRICTIONS*.

WHY, I SHHHH. LET'S JUST MOVE ON.

FIRST, LEAPS SHOULD BE NO LARGER THAN A **PERFECT FIFTH,** WITH TWO EXCEPTIONS: LEAPING BY A **PERFECT OCTAVE,** AND LEAPING **UPWARD** BY A **MINOR SIXTH.** DON'T DO THESE VERY OFTEN, THOUGH!



SECOND, FOR HEAVEN'S SAKE, AVOID THE TRITONE! THIS INTERVAL (AN AUGMENTED FOURTH OR DIMINISHED FIFTH) WAS ACTIVELY AVOIDED SO CONSISTENTLY THAT FUX AND HIS PALS CALLED IT THE DIABOLUS IN MUSICA... THE "DEVIL IN MUSIC!"

LEAPING BY A TRITONE IS BAD, BUT IT'S ALSO
IMPORTANT TO AVOID THE TRITONE IN OTHER
WAYS... FOR EXAMPLE, THIS PATTERN, WHERE
A TRITONE IS OUTLINED IN THE MELODIC LINE,
WOULD BE CONSIDERED INAPPROPRIATE.



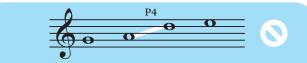
THIRD, LEAPS OF A PERFECT FOURTH NEED TO BE **PRECEDED** OR **FOLLOWED** BY **STEPWISE MOTION** IN THE **OPPOSITE DIRECTION,** TO **COUNTERBALANCE** THE LEAP, AND IF A LEAP IS **LARGER** THAN A PERFECT FOURTH, IT NEEDS TO BE COUNTERBALANCED BOTH **BEFORE AND AFTER!**



THIS **PERFECT FOURTH** IS COUNTERBALANCED BY THE STEP THAT OCCURS BEFORE THE LEAP.



THIS PERFECT FIFTH IS COUNTERBALANCED BY STEPS ON BOTH SIDES OF THE LEAP.



THIS **PERFECT FOURTH** IS SURROUNDED BY STEPS, BUT THEY AREN'T IN THE OPPOSITE DIRECTION.



THIS **PERFECT FIFTH** HAS STEPS ON BOTH SIDES, BUT THE FIRST ONE ISN'T IN THE OPPOSITE DIRECTION.

LASTLY, DON'T WRITE THREE OR MORE LEAPS IN A ROW. YOU CAN WRITE TWO LEAPS IN A ROW, BUT THEY NEED TO OUTLINE A MAJOR OR MINOR TRIAD. NO DIMINISHED TRIADS... THEY HAVE TRITONES IN THEM!

