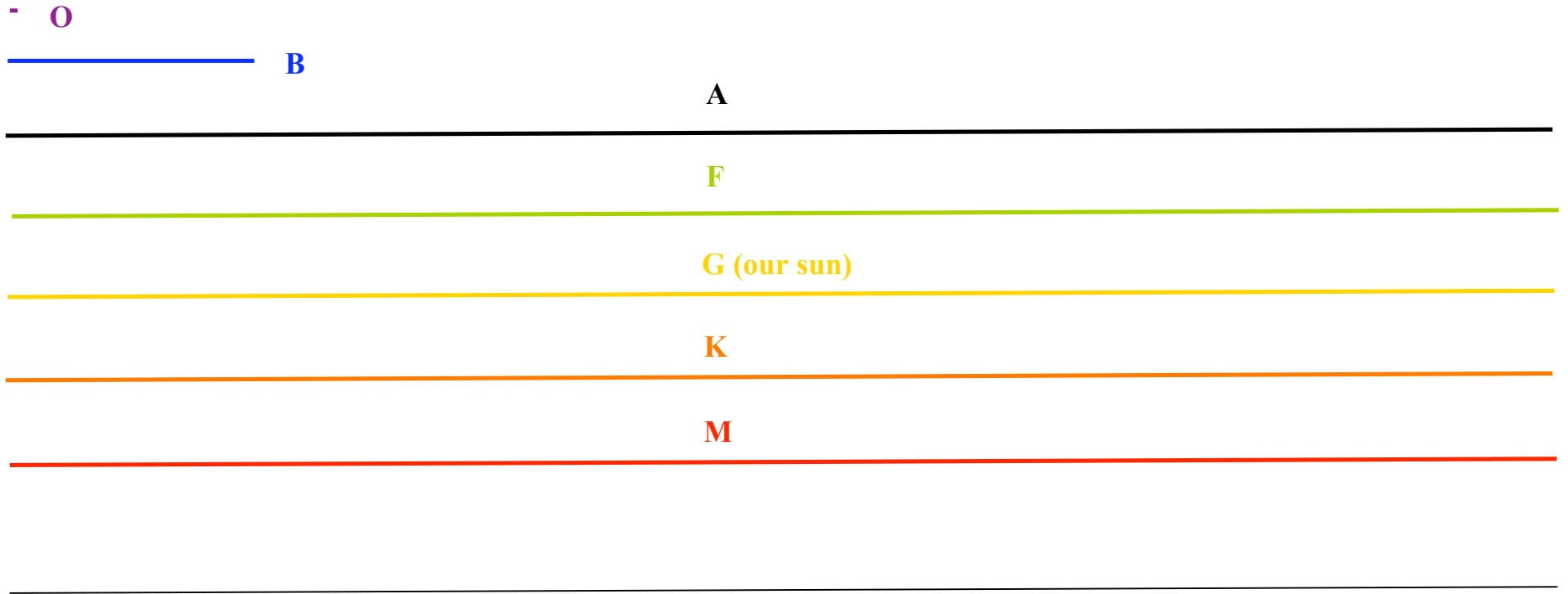
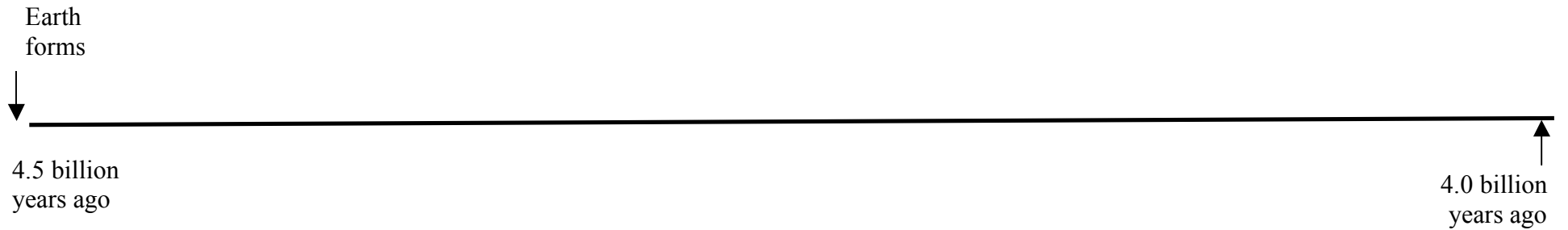


Main Sequence Lifetimes of Stars by Spectral Class



Major Events in the History of Earth



A

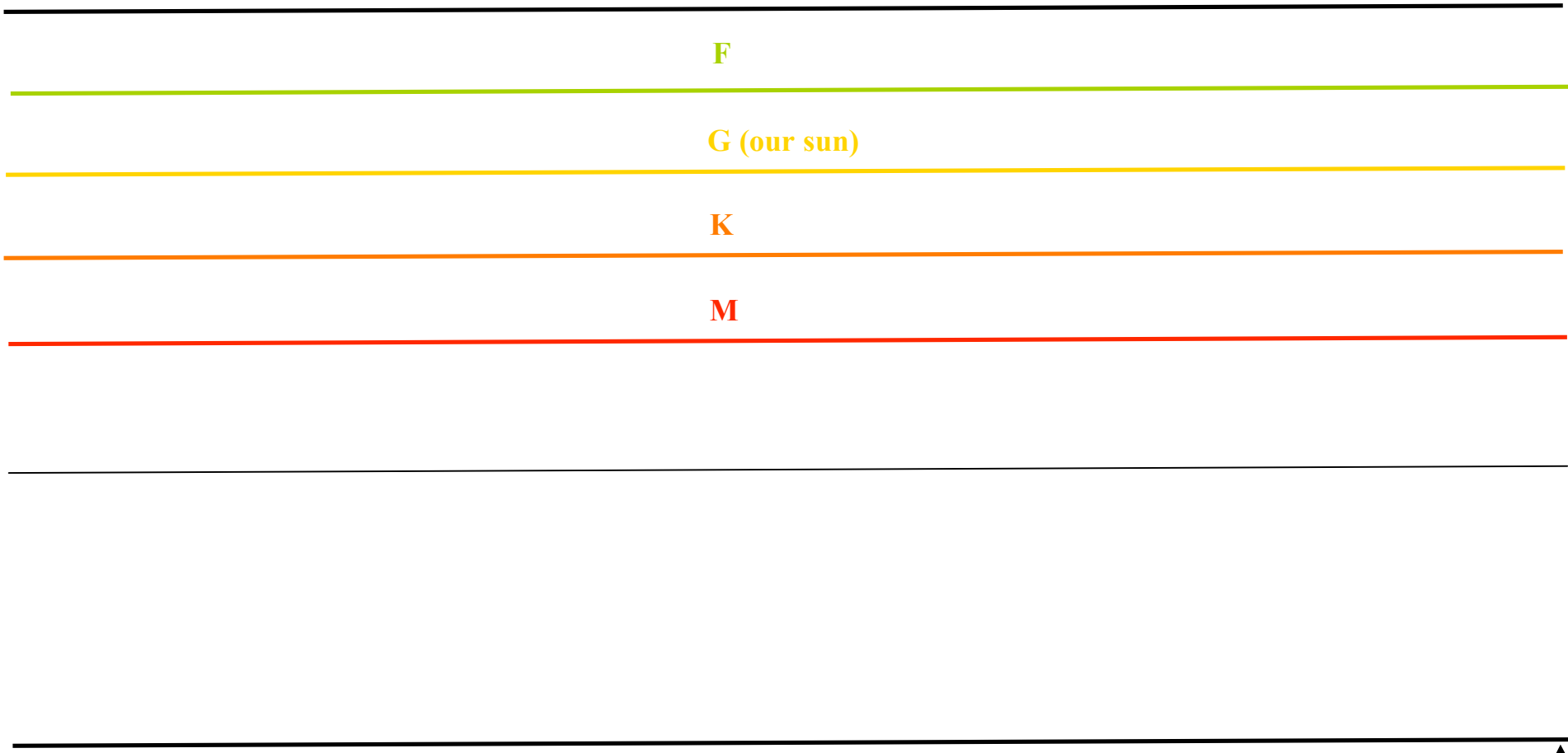
F

G (our sun)

K

M

↑
3.5 billion
years ago



A

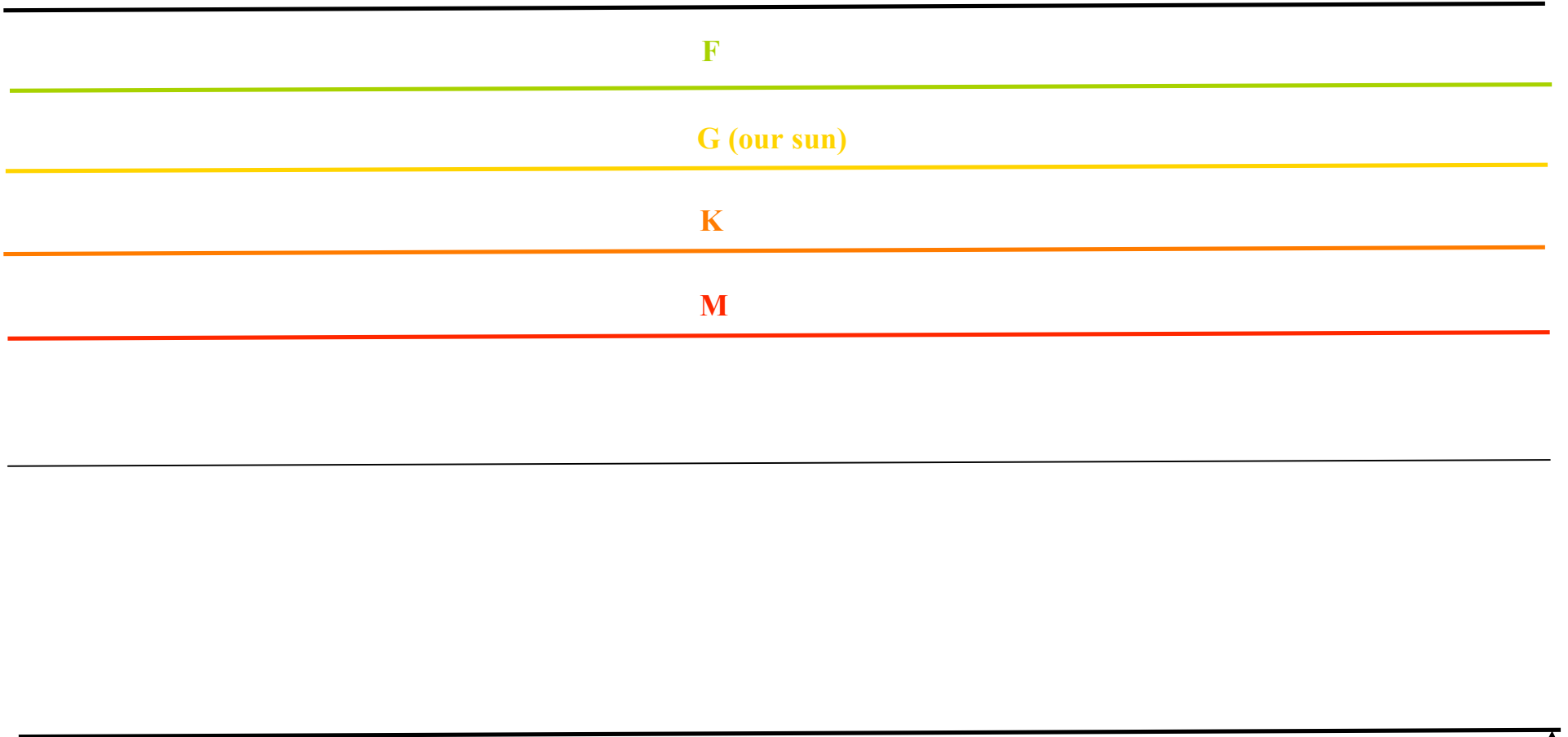
F

G (our sun)

K

M

3.0 billion
years ago



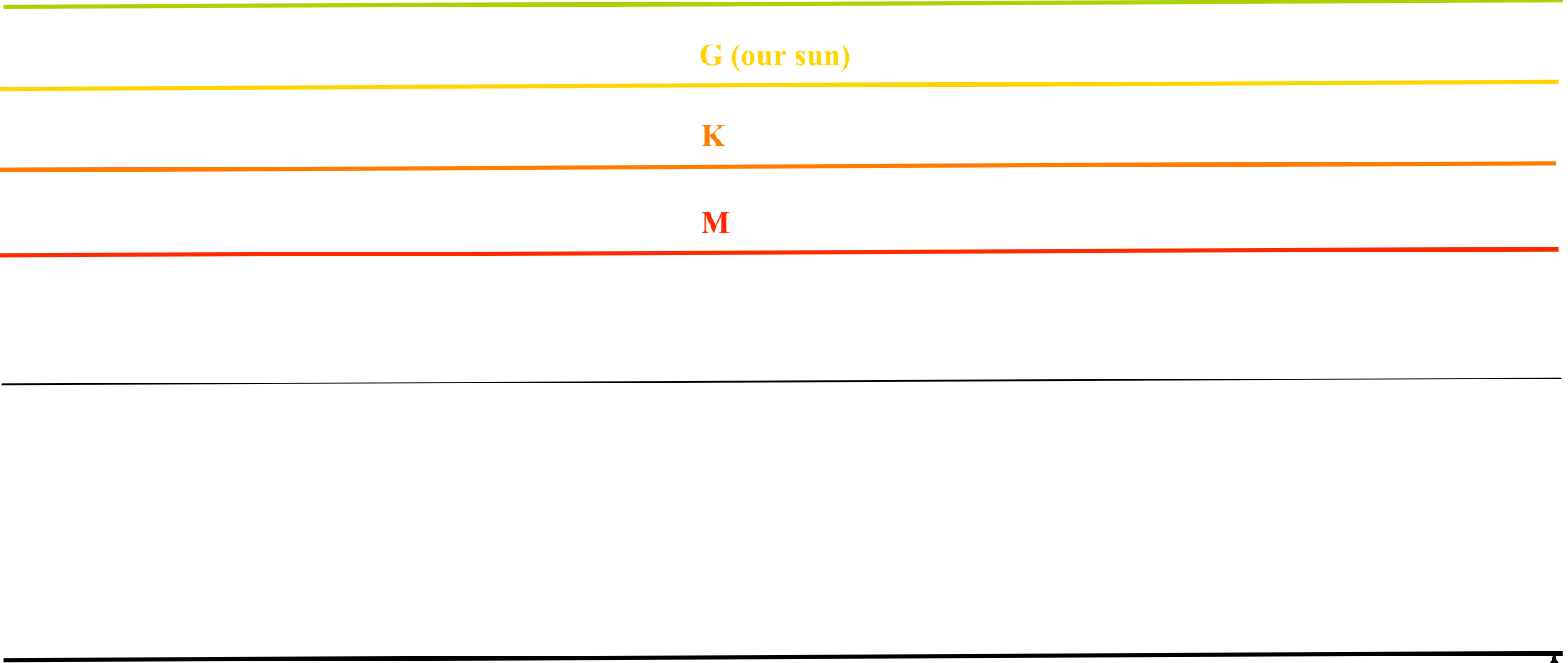
F

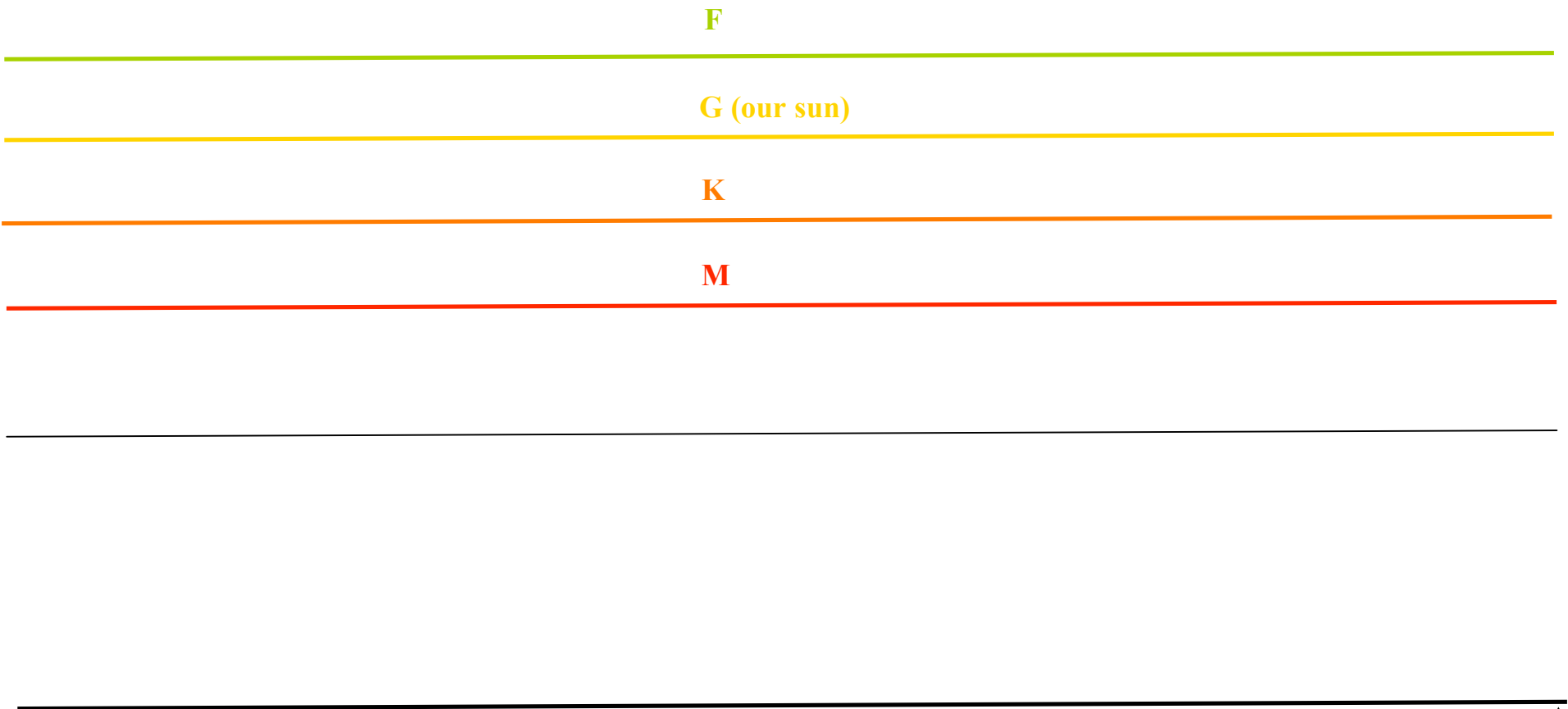
G (our sun)

K

M

2.5 billion
years ago





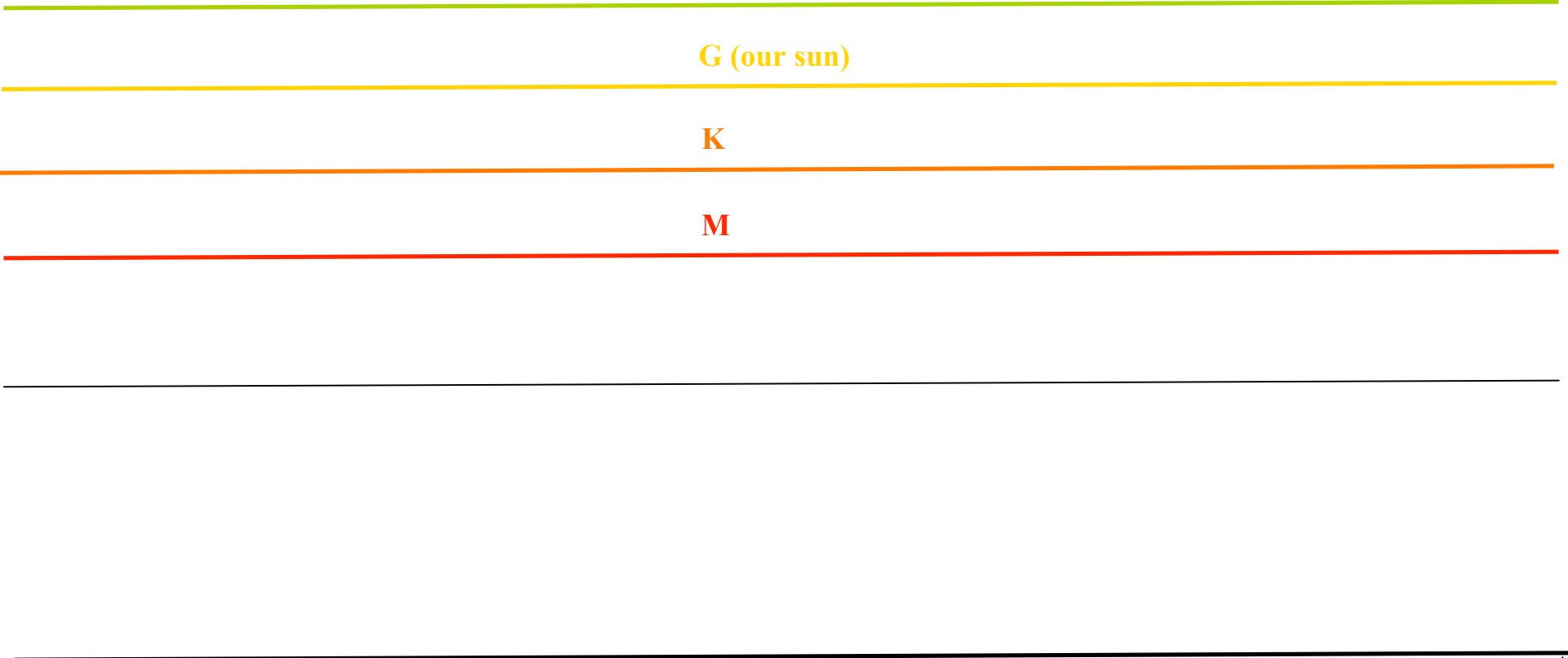
F

G (our sun)

K

M

1.5 billion
years ago



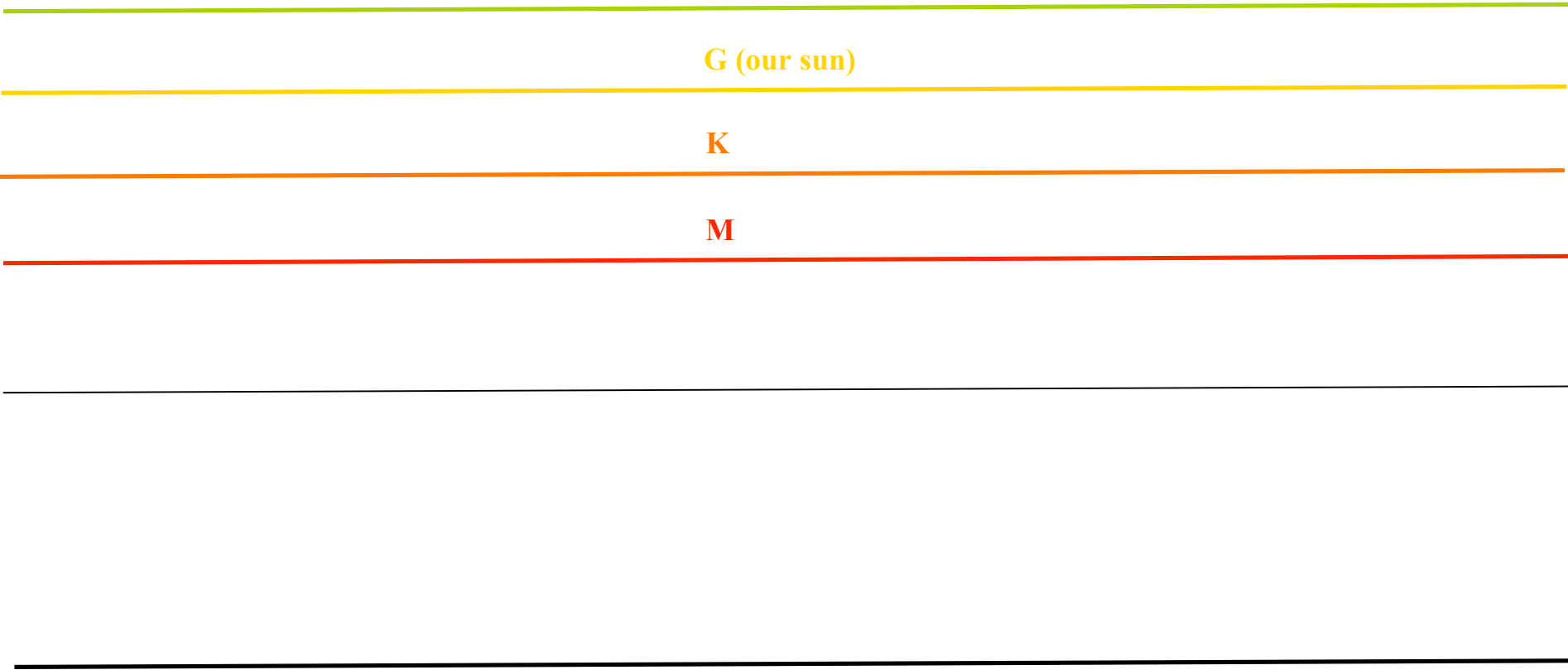
F

G (our sun)

K

M

1.0 billion
years ago



F

G (our sun)

K

M

500 million
years ago

