## Reading the Shield of Achilles in Aratus (Handout) ${ }^{1}$

## A. Phaenomena 1119-21: Mooing Cattle

1113-17 Ploughmen and cowherds learn of an approaching storm from cattle. . Whenever the cattle lick their front hooves, or they stretch out on their right side in their stall (коit $\omega)$, the old ploughman expects a delay from ploughing.
$\rightarrow$ 1118-21 As when being filled with mooing the cattle are herded while going toward their stall during the unyoking hour, the worried calves immediately observe [from the sound of their parents] that they will be filled with the nourishment of familiar turf safe from the storm.





## B. Iliad 18.573-80: The Shield of Achilles

(18.573-69) There [Hephaestus] made a herd of straight-horned cattle, and the cattle he forged from gold and tin, and, with mooing, the cattle rush out from their stall to the pasture along the babbling brook, along the rushing reeds. And there [he made] four golden herdsmen march in a line with the cattle, and with them nine swift-footed dogs follow. And there [he made] two fierce lions gripping the loud-bellowing bull at the head of the herd. And the bull bellowed loudly.

574 аï бદ̀ ßо́єऽ X
 576 пàp пOтанÒv Kદ^áסOvта, парà $\rho 0 \delta a v o ̀ v ~ \delta O v a K \tilde{\eta} \alpha$. 577 X




## C. Odyssey 12.264-69: The Remembered Lesson of Tiresias (Cattle of Helios)

12.264-69 Then while still at sea on my black ship, I heard the mooing cattle in their stall and the bleating of sheep. Then_I remembered the warning of the blind prophet, Theban Tiresias, and of Aeaean Circe, who commanded me many times to avoid the island of the Helios, delighter of mortals. . . 295 And then I knew that some god certainly was plotting evils [against me] . . . 395 The flesh crawled, the meat bellowed on the spits.









[^0]
## D. Odyssey 11.106ff: Warning of Tiresias

Whenever you should bring the well-built ship to the Island of Thrinacia, having fled the crimson sea, there you would find the grazing cattle and fat sheep of Helios who sees everything and hears everything. ${ }^{2}$ If you care about your return , you should leave these cattle and sheep unharmed. and you would even reach Ithaca - though suffering much hardship. But if you should do harm, then, I tell you, I interpret ${ }^{3}$ utter destruction for your ship and your companions. . . .
(126) I shall tell you a sign ${ }^{4}$ quite conspicuous, nor will you miss it.

## E. Odyssey 10.410ff: Calf Simile

Just like pasturing calves, after they are full of grass, all leap together around the herded cattle coming to their stall, nor do the stalls restrain them, but they run about their mothers incessantly mooing. - So my comrades, when they saw me with their eyes, crying, they flooded me with their tears.


108 ЗОбконв́vas ठ’ єṽрŋтє ßÓas каi ǐчıа $\mu \tilde{\eta} \lambda \alpha$
 દ̇пакои́ยו.


 vŋï̈ тદ кai દ̇тápoıテ'. . . .


$$
\begin{aligned}
& 415 \text { бакрио́єvтєऽ हैXUVто• }
\end{aligned}
$$

## F. Scholia ad Arat. Phaen. 26 (Maass 34): Crates of Mallos ${ }^{5}$

MQD $\triangle \mathrm{VA}-\dot{v} \psi o ́ \theta \varepsilon v \dot{\omega} \kappa \varepsilon \alpha v o i ̃ o: ~ \dot{\alpha} V \tau i ~ т о \tilde{v} \dot{\omega} \kappa \varepsilon \alpha v o \tilde{v}$. For it is higher and always above the horizon, never setting. And
 Only it does not set, while the other set or some part [sets] as Cepheus from the top of the head. MA ö $\lambda \lambda \omega \varsigma$ : Aratus means the delimiting ocean. Poetically the ocean is the delimiter, after which there is nothing, since the vast and external sea is called ocean, in as much as it flows swiftly. It embraces our world in a circle, from it and to it are both the settings and risings, just as Homer says in many places: carefully understand the ocean delimited by the one speaking.
$\rightarrow$ For with the shield of Achilles having been crafted by the demiurge Hephaistos, which he established as an imitation of the world ( $\boldsymbol{\kappa} \boldsymbol{\sigma} \boldsymbol{\sigma} \boldsymbol{\mu} \boldsymbol{v} \boldsymbol{\mu} \boldsymbol{\mu} \boldsymbol{\mu} \boldsymbol{\eta} \boldsymbol{\mu} \boldsymbol{\alpha}$ ), he made the ocean the border.

[^1]
## G. Phaenomena 96-136: Aition of the Maiden

Just beneath both feet of Bootes, you may see the Maiden who holds in her hand the dazzling Wheat. Whether she is the descendant of Astraeus, whom they say was the ancient father of the stars, or she is the descendant of another - may she continue in peace.
Golden Age Now there is another tale circulating among people, that long ago she was present on the earth. She habitually went face-to-face among people, neither did she ever spurn men nor the race of ancient women. But she sat amidst them even though she was immortal! They used to call her Justice. Whether they were in the market or on the wide street corner, she gathered together the elders, earnestly singing universal laws. At the time, these people never knew of weary strife nor of shameful quarrels, nor of the din of battle. Thus they lived. The unforgiving sea was avoided, ships never imported profit from afar. But cattle and ploughs and Justice herself, their queen and the bestower of justice, supplied everything in abundance. As it was, the earth sprouted this golden generation.
Silver Age Longing for the ways of the ancient folk, she was not as enthusiastic to associate with the silver age as she was before. Nevertheless she persisted with the silver race. At the setting of the sun she descended from the echoing mountains - alone. Nor did she mince kind words with anyone. But whenever her presence filled the wide hillsides with people, she rebuked them since she grasped their wickedness. Though they summon her, she denies that she will make an appearance. "This race left by your golden fathers is a disgrace! You will beget even worse offspring. I tell you the truth, there will be wars and unnatural slaughter among humanity, evil will impose suffering!" Speaking thus, she sought out the mountain heights and she left the people straining to find her with their eyes.
Bronze Age But when that generation perished, the bronze generation sprung up - they were the first murderous men, the first to wickedly forge the murderous sword, the first to taste farm cattle. Justice despising that race of men, flew up into the sky. She occupies this place in the sky, where nightly she appears as the maiden to humankind, being near the conspicuous Bootes.





101 àvӨр











$113 \mu$ u í́a тávта парєĩXદ $\Delta i ́ k \eta, ~ \delta \omega ́ т \varepsilon ı \rho \alpha ~ \delta ı к а i ́ \omega v . ~$























D. A. Kidd. 2004. Aratus: Phaenomena. Cambridge: Cambridge University Press.

Hardie, P. R. 1985. "Imago Mundi: Cosmological and Ideological Aspects of the Shield of Achilles." JHS 105: 11-31. doi:10.2307/631519.

Hunter, R. L. 2014. Hesiodic Voices: Studies in the Ancient Reception of Hesiod's Works and Days. Cambridge: Cambridge University Press.

Kirk, G. S. (1991). "Introduction to the Shield of Achilles." In: M.W. Edwards \& G.S Kirk (edd.). The "Iliad": A commentary. v.5. Cambridge University Press.

Long, Anthony A. 'Stoic Readings of Homer.' In: R. Lamberton \& J.J. Keaney (edd.). Homer's Ancient Readers. The Hermeneutics of Greek Epic's Earliest Exegetes. Princeton 1992, 41-66. Reprinted in: Stoic Studies. Cambridge 1996 (Chapter 3). P. Brunet, REG 106, 1993, 262 || Hummer, RPh 47, 1993, 331-3

Pendergraft, M. L. (1996). "Euphony and Etymology: Aratus' Phaenomena." Syllecta Classica 6.1, 43-67. doi:10.1353/syl.1996.0014

Semanoff, Matthew. "Astronomical ecphrasis." In Christophe Cusset, Fl. Garambois \& N. Palmieri (edd). Musa Docta. 157-159. Presses de l'Université de Saint-Etienne, 2006 (Memoires du Centre Jean Palerne).

Volk, K. 2012. "Letters in the sky: Reading the signs in Aratus' Phaenomena." AJP 133: 209-40.


[^0]:    ${ }^{1}$ All translations mine.

[^1]:    
     line 38, this is how Greeks use the stars to guide their way. In lines 801, 802, and 1129, the second person optative gently invites the student to try reading the sky on their own. And finally, тєк $\mu$ ńpaıo is the final word of the poem.
    ${ }^{4} \sigma \tilde{\eta} \mu \alpha$ - a key word "occurring forty-seven times in the Phaenomena" (Volk, 215).
    5 "Grammarian and philosopher at the Attalid court in Pergamum, 1st half of the 2nd cent. BC, contemporary of Aristarchus [4], teacher of Panaetius (Str. 14,5,16). The Suda refers to him as a 'Stoic philosopher' (к 2342). In 168/7, the Attalides sent him to Rome. After a fall, he was forced to stay there longer than he had intended and, in the meantime, gave public speeches that exerted a significant influence on the emerging philological/exegetical practice in Rome (Suet.Gram. 2,1-4)." (from New Pauly)

