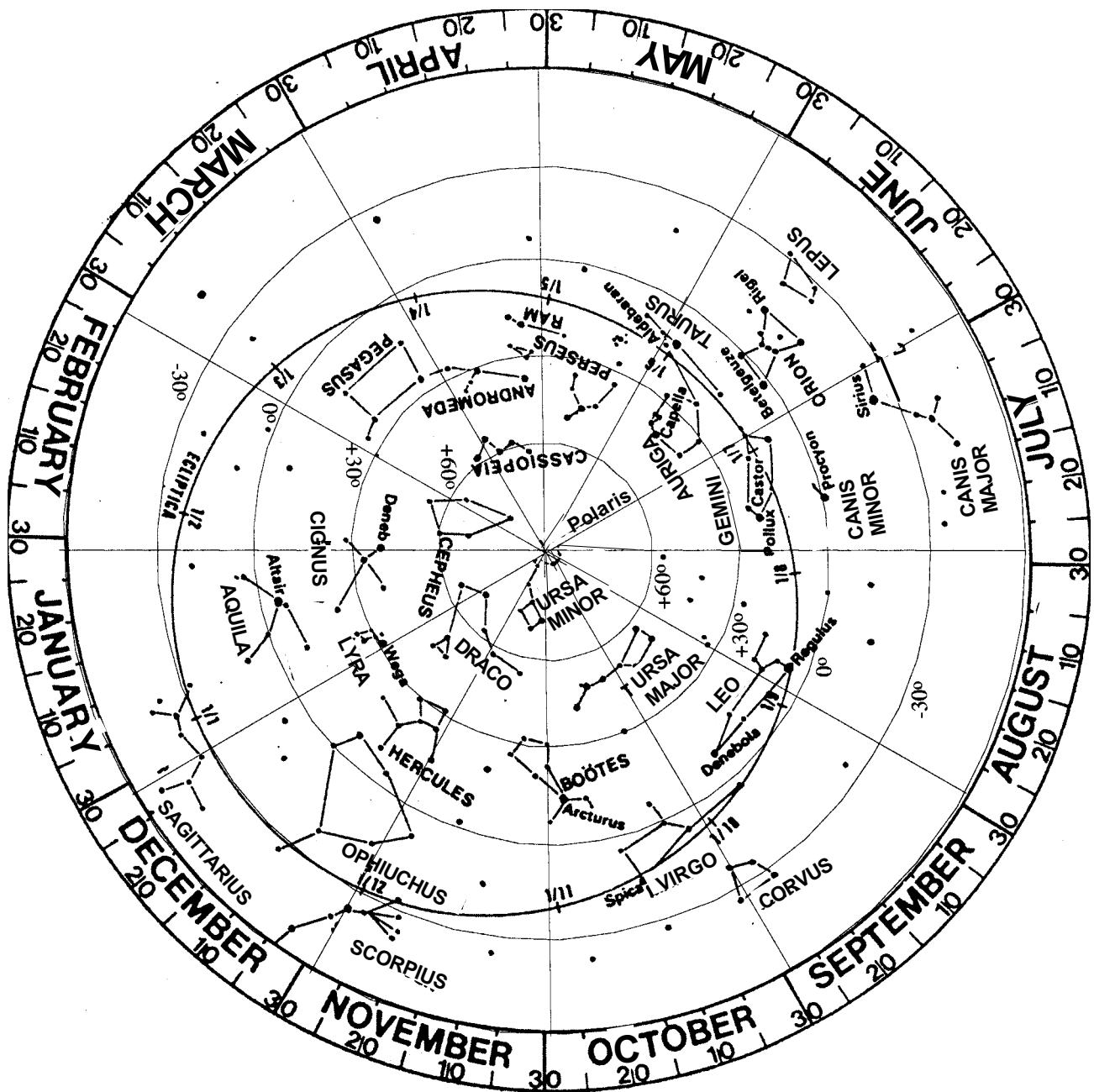


# SCIENCE Starmap I

## ASSEMBLING THE STARMAP

- \* Cut out the disk on page 1 neatly
- \* Cut out the text on page 2 and stick it at the back side (white part over the centre)
- \* Puncture a hole in the centre of the map (that's the Polar Star)
- \* Cover it at both sides with self-adhesive plastic
- \* Cut out the time-disk on page 2 and cut out the oval screen
- \* Cover the time-disk at both sides with self-adhesive plastic (patiently)
- \* Put the time-disk exactly in the middle of the stardisk and:
- \* Attach the stardisk to the time-disk with a paper fastener through the Polar Star



# SCIENCE Starmap 2

## Adjusting the STARMAP (made for Amsterdam)

- \* Turn the disk until the time corresponds with the date (use **wintertime!**).
- \* In the screen you'll see the visible part of the starry sky of that moment.
- \* Hold the starmap upright with the direction of the wind you're facing at the bottom
- \* The lower half of the screen corresponds with what you see.
- \* With an empty horizon you'll see a bit more at the bottom than the starmap shows.

## TRANSLATIONS OF THE NAMES OF THE CONSTELLATIONS:

Andromeda: Chained Lady	Aquila: Eagle	Auriga: Charioteer
Bootes: Herdsman	Canis Major: Greater Dog	Canis Minor: Smaller Dog
Cassiopeia: Queen	Cepheus: King	Corvus: Raven
Cygnus: Swan	Draco: Dragon	Gemini: Twins
Hercules: Hero	Leo: Lion	Lepus: Hare
Lyra: Lyre	Ophiuchus: Serpent Bearer	Orion: Hunter
Pegasus: Winged Horse	Sagittarius: Archer	Scorpius: Scorpion
Polaris: Polar Star	Taurus: Bull	Virgo: Maiden
Ursa Major: Greater Bear (Big Dipper)	Ursa Minor: Smaller Bear (Little Dipper)	

