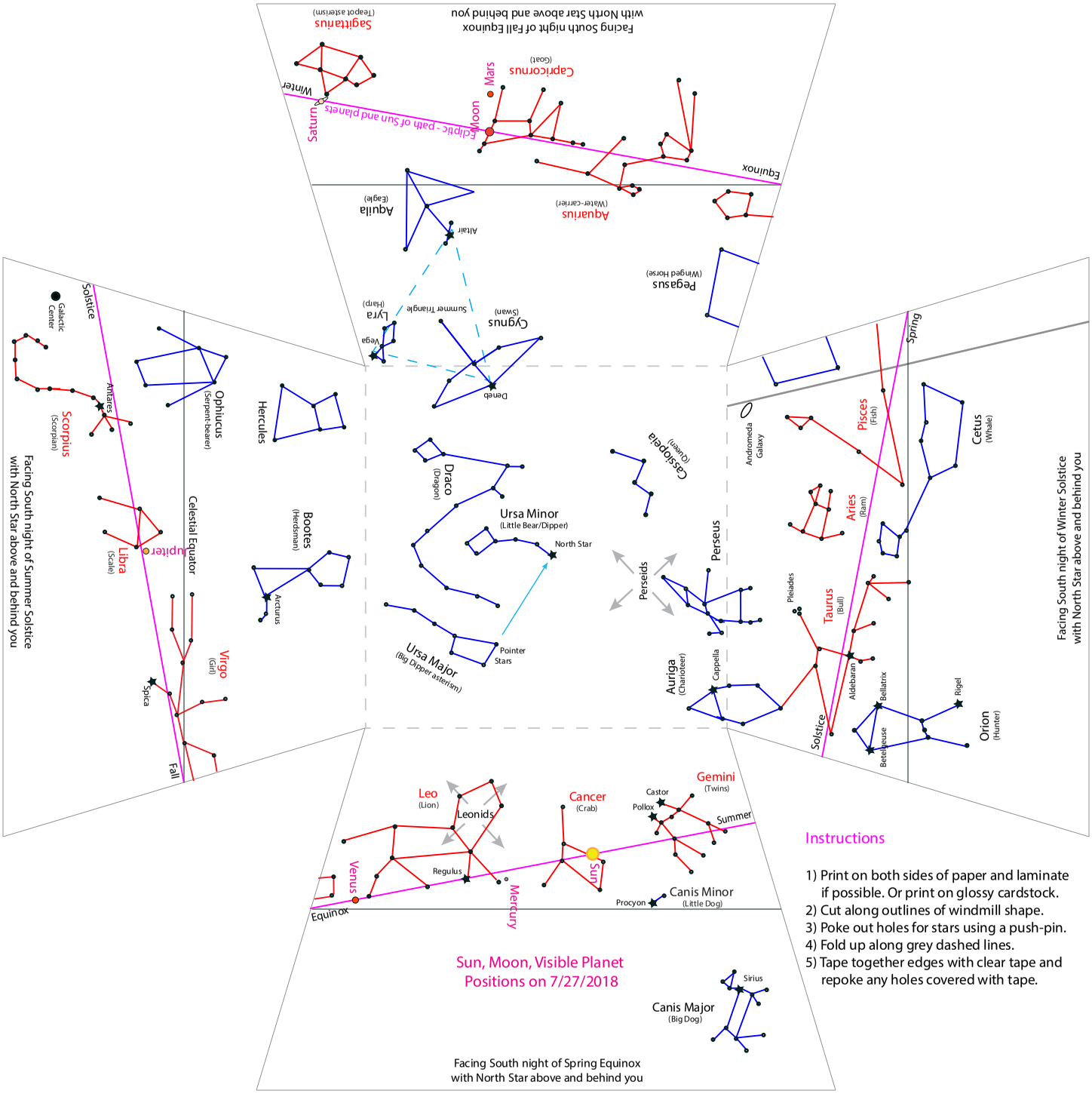
Facing South night of Summer Solstice with North Star above and behind you
Facing South night of Winter Solstice with North Star above and behind you
Facing South night of Spring Equinox with North Star above and behind you
Facing South night of Fall Equinox with North Star above and behind you
Sun, Moon, Visible Planet Positions on 7/27/2018
Instructions
1) Print on both sides of paper and laminate if possible. Or print on glossy cardstock.
2) Cut along outlines of windmill shape.
3) Poke out holes for stars using a push-pin.
4) Fold up along grey dashed lines.
5) Tape together edges with clear tape and repoke any holes covered with tape.
Ursa Minor (Little Bear/Dipper)
North Star
Ursa Major (Big Dipper asterism)
Pointer Stars
Draco (Dragon)
Cassiopeia (Queen)
Perseus
Perseids
Auriga (Charioteer)
Cappella
Taurus (Bull)
Pleiades
Aldebaran
Aries (Ram)
Pisces (Fish)
Andromeda Galaxy
Cetus (Whale)
Orion (Hunter)
Bellatrix
Betelgeuse
Rigel
Pegasus (Winged Horse)
Aquarius (Water-carrier)
Cygnus (Swan)
Deneb
Summer Triangle
Lyra (Harp)
Vega
Aquila (Eagle)
Altair
Capricornus (Goat)
Sagittarius (Teapot asterism)
Mars
Moon
Ecliptic - path of Sun and planets
Saturn
Winter
Equinox
Hercules
Bootes (Herdsman)
Arcturus
Ophiucus (Serpent-bearer)
Scorpius (Scorpian)
Antares
Galactic Center
Solstice
Celestial Equator
Libra (Scale)
Jupiter
Virgo (Girl)
Spica
Fall
Leo (Lion)
Leonids
Regulus
Venus
Equinox
Cancer (Crab)
Sun
Mercury
Gemini (Twins)
Castor
Pollox
Summer
Procyon
Canis Minor (Little Dog)
Canis Major (Big Dog)
Sirius
Spring
Solstice

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