

BBVAS Books & Videos for Check-out

Please e-mail deannapoulsen@mac.com to receive your items for the next meeting!

*Highlighted items are checked-out, but can be reserved.

Books - Title	Date	Subject Description
A Guide to Backyard Astronomy	1997, Burnham...	Guide to starhopping/exploring the universe
Advanced Amateur Astronomy	1991, G. North	For those who want to go beyond basics
Auto Star CCD Photometry	2007; Hopkins	Learn Autostar software
Build Your Own Telescope	1992; R. Berry	Anyone can build a telescope; 5 plans
Deep Sky Observing with Small Telescopes	1989, Eicher	Amateurs can see more than 10,000 deep sky objects
Guide to the Sun	1992, K. J.H. Phillips	Author: Rutherford Appleton Lab., NASA, etc.
Horizons - Exploring the Universe	2008; M. Seeds	Instructor's edition; Build your own course
Mission to Earth: LANDSAT Views the World	1976; Short, Lowman, Freden	Earth Resources Tech. Satellite
Nearby Galaxies Atlas	1987; Tully/Fisher	First attempt to map outside the Milky Way
Star Myths of the Greeks & Romans: A Sourcebook	1997, Theony Condos	Full details on the ancient constellation legends...
The Big Bang	2001; J. Silk	A grand sweeping tour of the universe
The Cambridge Atlas of Astronomy (2nd Edit.)	1988; /Audouze/Israel	Results of the most recent space missions
The Home Planet	1988; K. Kelley	Beautiful photos of Earth from space
The Messier Objects	1998, S.J. O' Meara	Wonderful guide to the Messier Objects
The Observer's Sky Atlas	1999, E. Karkosshka	With 50 Star Charts Covering the Entire Sky
Touring the Universe	2002; K. Graun	Complete guide to the cosmos
Videos - Title		Subject Description
Alien Planets		Types of Worlds, Hot Jupiters, Extreme Weather, Strange Worlds, Super Telescopes
Astrobiology		History of Life on Earth, Looking for Life on Mars, Plate Techtonics and Saturn's Moons, Milky Way..
Biggest Things in Space		Space Clusters, Galaxies, Diameter, Mass, Asteroids
Constellations		Distance Between Stars, The Changing Night Sky, Astronomy, Companion Stars, Star Motion

Cosmic Collisions	Collision Families, Collision in Our Solar System, Mass Extinctions, Permo-Triassic Extinctions...
Cosmic Holes	Worm Holes, Time Travel, White Holes & Black Holes, Collision of Super Massive Black Holes,...
Cosmic Phenomena	Auroras, Cosmic Rays, The Sun, Ultraviolet Rays, Rainbows
Dark Matter/Dairk Energy	Elusive Dark Matter, The Search for WIMPS, Backbone of the Visible World, Mysteries ...
Deadly Comets & Meteors	Dangerous Impacts, Icy Bodies, Asteroids & Comets, Jupiter: Planetary Shield, Ongoing Threats
Eclipse of the Century	Imperfect Eclipses, Preparing for the Eclipse, The NASA Experiment, Final Prep., The Eclipse...
Einstein's Dream	A Theory of Everything, Newton's Embarrassing Secret, A New Picture of Gravity, A Strange New...
Gravity	Effects of Mass, Unlocking the Secrets of Gravity, Using Gravity, Artificial Gravity, G-Waves
It Fell From Space	Asteroid 2008, Impacts, Extinction, Meteorites, Space Debris
Jupiter the Giant Planet	A Churning Ball of Gas, The Red Spot, Secrets of Europe, The Magnetic Field, Listening to...
Life and Death of a Star	Forces of Gravity, White Dwarfs, All from the Stars, Explosive Collisions, Failed Stars
Mars the Red Planet	So Much Like Mars, Early Speculation, A Closer Look, Life on Mars, Spirit and Opportunity
Milky Way	The Neighborhood, Technology, Gas & Dust, Gravity, Expansion
Monster of the Milky Way	A Galactic Times Square, In Need of a New Law of Physics, Calactic Cannibalism, The Spice...
Mysteries of the Moon	The Lunar Surface, Effects on Behavior, Different Perceptions, What if there were no Moon?..
Nebulas	Different Kinds of Nebulas, How We See Nebulas, The Hubble Pallet, Planetary Nebulas, Super...
Parallel Universes	Multiple Universes, Cosmic Bubbles, Other Dimensions, Evidence, Travel Between Universes
Pulsars and Quasars	Pulsating Stars, Crab Nebula, Vela Pulsar, When Galaxies Collide, Active Galactic Nuclei
Runaway Universe	A Needle in a Cosmic Haystack, The Right Kind of Supernova, The Redshift, Dark Matter/Energy
Saturn, Lord of the Rings	The Gas Giant, The Mysterious Rings, Exploring Titan, Geysers on Enceladus, Search for Life
Secrets of the Sun	Introduction, A Celestial Blockbuster, The Power of Plasma, Forecasting Solar Threats, A Perfect...

Spaceship Earth

Strangest Things

String's the Things

Supernovas

The End: Earth Deep Space Threats Our Planet

The Moon

The Search for Cosmic Clusters

To the Moon

Unexplained Mysteries

Welcome to the 11th Dimension

Wildest Weather in the Cosmos

Impacting on Earth, Crashing into Existence, Origins of Life,
Complex Life on Land, Ice Caps Peril
Molecular Clouds, Exoplanets, Neutrinos, Ulirgs, Dark Matter
Two Conflicting Sets of Laws, One Master Equation, The Birth of
String Theory, etc.

Agents of Change, Exploding Stars, Core Collapse, Great
Supernovas, Sweeping Sky

Cosmic Threats, Harmful Rocks, Gamma Ray Bursts, Turning up
the Heat, The Big Rip

Lunar Extremes; Time, Tides and Origins, Lunar Theories, Lunar
Samples, Giant Impact Theory

Star Clusters, Superclusters, Globular Clusters, Galaxy Clusters,
Future Clusters

Intro, Sputnik, Project Mercury, The First Man in Space, First
American in Space, JFK's Race to...

Earth's Mass Extinction, Time Travel, Antimatter, Water on Mars,
The Bang

The Wild West of Physics, The Potential of String Theory, Getting
to One Theory, Parallel Univ..

Motion in the Atmosphere, Winds, Tornados, Rain, Biggest Storms