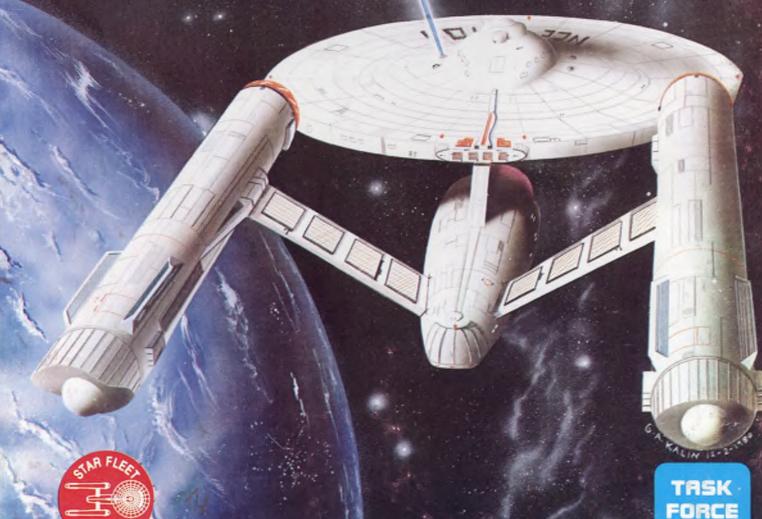
STAB FLET BATTLES





#5001

STAR FLEET BATTLES

COMMANDER'S RULEBOOK



STAR FLEET BATTLES

- THE COMMANDER'S EDITION

TABLE OF CONTENTS

A0.0 GENERAL RULES
A1.0 INTRODUCTION
A2.0 GENERAL COURSE OF PLAY
A3.0 GENERAL INFORMATION
A3.1 RULES ORGANIZATION
A3.2 GAME EQUIPMENT
A3.3 BACKGROUND
A3.4 SCALE

BO.0 HOW TO PLAY B1.0 GENERAL INSTRUCTIONS B2.0 SEQUENCE OF PLAY B3.0 ENERGY ALLOCATION

CO.O MOVEMENT
C1.0 GENERAL RULES
C1.1 PROCEDURE
C1.2 FACING
C1.3 PLOTTING
C1.31 FREE MOVEMENT
C1.32 PRE-PLOTTED MOVEMENT
C1.4 PERFORMING MOVEMENT
C1.5 ADDITIONAL MOVEMENT CARTS
C2.0 ENERGY COST OF MOVEMENT
C2.1 GENERAL PROCEDURE
C2.2 ACCELERATION
C3.0 TURNING AND TURN MODES
C3.1 TURNING
C3.2 DEFINITION OF TURN MODES
C3.4 RESTRICTIONS OF TURN MODES
C3.5 REVERSING DIRECTION
C3.6 QUICK REVERSE
C3.7 BASE ROTATION
C4.0 SIDESLIP
C5.0 TACTICAL MANEUVERS
C6.0 HIGH ENERGY TURNS
C6.5 BREAKDOWN
C7.0 DISENGAGEMENT
C7.1 DISENGAGEMENT BY
ACCELERATION
C7.2 DISENGAGEMENT BY SEPARATION
C7.3 DISENGAGEMENT BY SUB-LIGHT
EVASION

D0.0 COMBAT
D1.0 GENERAL RULES
D2.0 FIRING ARCS
D3.0 SHIELDS
D4.0 DAMAGE ALLOCATION
D5.0 SELF-DESTRUCTION
D6.0 FIRE CONTROL SYSTEMS
D6.1 SENSORS
D6.2 SCANNERS
D6.3 ELECTRONIC WARFARE
D6.4 NON-VIOLENT COMBAT
D6.5 UBITRON INTERFACE MODULES
D7.0 SPACE MARINE BOARDING
PARTIES
D8.0 CRITICAL HITS D9.0 DAMAGE
CONTROL

C7.4 AUTOMATIC DISENGAGEMENT C8.0 EMERGENCY DECELERATION C9.0 POSITRON FLYWHEEL

E0.0 DIRECT FIRE WEAPONS
E1.0 GENERAL RULES
E2.0 PHASERS
E3.0 DISRUPTOR BOLTS
E4.0 PHOTON TORPEDOES
E5.0 ANTI-DRONES
E6.0 MONSTER CLOSE-IN DEFENSE
SYSTEM

FO.O SEEKING WEAPONS
F1.0 GENERAL RULES
F2.0 SEEKING WEAPON MOVEMENT
FD0.0 DRONES
FD1.0 GENERAL RULES

FD2.0 TYPES OF DRONES
FD3.0 TYPES OF DRONE RACKS
FD4.0 FIRING RATES
FD5.0 METHODS OF CONTROL
FP0.0 PLASMA TORPEDOES
FP1.0 GENERAL RULES
FP2.0 TYPES OF PLASMA TORPEDOES
FP3.0 FIRING ARCS AND LAUNCHERS
FP4.0 PLASMA TORPEDO GUIDANCE
FP5.0 ENVELOPING PLASMA
TORPEDOES
FP6.0 PSEUDO-PLASMA TORPEDOES

G0.0 SHIP'S SYSTEMS
G1.0 GENERAL RULES
G2.0 CONTROL SYSTEMS
G3.0 HULL
G4.0 LAB
G5.0 PROBES
G6.0 SECURITY STATIONS AND
KLINGON MUTINY
G7.0 TRACTOR BEAMS
G8.0 TRANSPORTERS
G9.0 CREW UNITS
G10.0 THE THOLIAN WEB DEVICE
G11.0 SUPER-INTELLIGENT COMPUTERS
G12.0 SHIP SEPARATION
G13.0 CLOAKING DEVICES
G14.0 TUGS AND PODS
G15.0 ORION PIRATES SPECIAL RULES
G16.0 STASIS FIELD GENERATORS

HO.0 POWER SYSTEMS
H1.0 GENERAL RULES
H2.0 WARP ENGINES
H3.0 IMPULSE ENGINES
H4.0 AUXILIARY POWER REACTORS
H5.0 BATTERIES
H6.0 PHASER CAPACITORS
H7.0 RESERVE POWER

10.0This letter is not used.

JO.O SHUTTLECRAFT
J1.O GENERAL RULES
J2.O ADMINISTRATIVE SHUTTLES
J3.O WILD WEASELS
J4.O FIGHTERS

KO.O FAST PATROL SHIPS
(Vol II)
LO.O (This letter is not used.)
MO.O MINE WARFARE
M1.O GENERAL RULES
M2.O ROMULAN SPACE MINES
M3.O TRANSPORTER BOMBS
NO.O (This letter is not used.)
OO.O (This letter is not used.)

PO.0 PLANETS, ASTEROIDS, AND
OTHER NAVIGATIONAL HAZARDS
P1.0 GENERAL RULES
P2.0 PLANETS
P2.1 GENERAL RULES
P2.2 TYPES OF PLANETS
P2.21 CLASS M
P2.22 GAS GIANTS
P2.23 SMALL MOONS
P2.3 EFFECTS OF PLANETS ON
COMBAT
P2.4 LANDING ON PLANETS
P2.5 EFFECTS OF ATMOSPHERE ON
COMBAT
P2.6 STRUCTURE OF PLANETS AND
ATMOSPHERES
P3.0 ASTEROIDS

P4.0 BLACK HOLE

P5.0 VARIABLE PULSAR

P6.0 NEBULA P7.0 WYN RADIATION ZONE

Q0.0 SUB-LIGHT GAME

Q1.0 GENERAL RULES
Q2.0 MOVEMENT
Q3.0 COMBAT
Q3.1 LASERS
Q3.2 ATOMIC MISSILES
Q3.3 ELECTRONIC WARFARE
Q3.4 SPECIAL DAMAGE RULES
Q3.5 DAMAGE ALLOCATION
Q4.0 SYSTEMS AVAILABLE
Q5.0 OTHER SUB-LIGHT RULES
QR0.0 SHIPS AVAILABLE
QR1.0 GENERAL
QR2.0 FEDERATION
QR3.0 KLINGON
QR4.0 ROMULANS
QR5.0 KZINTI
QR6.0 GORN

RO.0 RACES, BACKGROUND, STARSHIP DATA
R1.0 GENERAL
R2.0 UNITED FEDERATION OF PLANETS
R3.0 THE KLINGON EMPIRE
R4.0 THE ROMULAN STAR EMPIRE
R5.0 THE KZINTI HEGEMONY
R6.0 THE GORN CONFEDERATION
R7.0 THE THOLIAN HOLDFAST
R8.0 THE ORION PIRATES

SO.0 SCENARIOS
S1.0 GENERAL RULES
S2.0 VICTORY CONDITIONS
S3.0 PLAY BALANCE
SG0.0 GENERAL SCENARIOS
SG1.0 THE DUEL
SG2.0 FLEET ACTION
SG3.0 BASIC PIRACY
SG5.0 DUEL WITH A PIRATE
SG6.0 PURSUIT INTO THE ASTEROIDS
SG7.0 THE PIRATES GO FOR BIG GAME
SG8.0 ASSAULT ON A STARBASE
SG9.0 A VERY SPECIAL ALLY
SHO.0 HISTORICAL SCENARIOS
SH1.0 SABOTAGEI
SH2.0 THE SURPRISE REVERSED
SH3.0 THE COMING OF THE METEOR
SH4.0 CRUISE DRONES
SH5.0 ATTACK SHUTTLE GROUP #26
SM0.0 MONSTER SCENARIOS
SM1.0 THE PLANET CRUSHER
SM2.0 THE SPACE AMOEBA
SM3.0 THE MORAY EEL OF SPACE
SM4.0 THE COSMIC CLOUD

TO.0 MINI-CAMPAIGNS (Vol II)

UO.0 CAMPAIGN GAMES U1.0 GENERAL RULES U2.0 THE CAPTAIN'S GAME U3.0 STAR FLEET DEFENSE GAME

VO.0 (This letter is not used.)
WO.0 MINIATURES RULES
XO.0 UP-RATED TECHNOLOGY (Sup #2)
YO.0 (This letter is not used)
ZO.0 NOTES, PUBLISHER'S
INFORMATION

1

INDEX

Abbreviations, Annex #5 Acceleration, C2.2 Active Terminal Guidance, FD5.2 ADD, see anti-drones Administrative shuttles, J2.0 Aegis fire control, D13.0 Aerodynamic landing system, P2.433
Annexes, A3.16
Anti-drones, E5.0
Anti-matter bombs, G5.3 Armor, D4.12 Asteroids, P3.0 Atmosphere, P2.5 Atmosphere, P2.5
Atomic missiles, Q3.2
Attack shuttles, see fighters
Auxiliary control, G2.1
Auxiliary power reactors, H4.0
Background, A3.3
Base Stations, R1.3
Bases on planets, P2.7
Basic Point Value, S2.1
Batteries, H5.0
Battle Damage: Code Red Battle Damage: Code Red, D4.6 Battle Stations, R1.2 Black Hole, P4.0 Black Hole, P4.0 Boarding parties, D7.0 Booms, G12.11 Breakdown, C6.5 Bridge, G2.1 Cadet's Game, A4.0 Campaign Games, U0.0 Captain's Game, U2.0 Capturing a ship Capturing a ship, D7.5, G7.41 Carrier operations, J4.6 Catastrophic damage, D5.6 Chaff, D11.0 Chain Reactions, D12.0 Cloaking Device, G13.0 Collateral damage, J3.31 Combat, D0.0
Combat, non-violent, See Nonviolent Combat
Computers, G11.0 Control Systems, G2.0 Controller, C1.44 Crash landings, P2.431 Credits, Z4.0 Crew Units, G9.0 Crippled, S2.4 Critical hits, D8.0 Damage Allocation, D4.0 Damage Control, D9.0 Deceleration due to damage, C2.3 Deck crews, J4.81 DERFACS, D3.62 Designer's Notes, Z1.0

Direct Fire weapons, E0.0 Disengagement, C7.0 Disengagement, C7.0
Disruptors, E3.0
Docking, C13.0
Dogfight Drones, FD2.5
Dogfighting, J7.0
Drones, FD0.0
ECCM, D6.3
ECM, D6.3
ECM drones, FD9.0
Flectropic Warfare, D6.3 Electronic Warfare, D6.3 Emergency Bridge, G2.1 Emergency Damage Repair, D14.0 Emergency Deceleration, C8.0 Emergency life support, B3.1 (step 7) Energizing phasers, E2.3 Energy Allocation, B3.0 Engines, H2, H3 Enveloping plasma torpedo, FP5.0 Erratic maneuvering, C10.0 Excess damage, D4.4 Facing, C1.2
Fast patrol ships, KO.0 Fast patrol ships, KO.0
Federation ships, R2.0
Fighters, J4.0
Fire Control, D6.0
Firing Ares, D2.0
Flag bridge, G2.1
Fractional Accounting, B3.2
Fractions, rounding A3.5
Free movement, C1.31 Free movement, C1.31 Freighters, R1.5, R1.6 Fusion Beams, E7.0 Gas Giants, P2.22 Gatling phasers, E2.15 Gorn Ships, R6.0 Gravity landing system, P2.432 Guards, D7.83 Hangar Bay modules, R1.4 Hellbores, E10.0 High Energy turns, C6.0 Hit and Run raids, D7.8 Hull, G3.0 Impulses (of a turn), B2.3 (step 6) Impulse engines, H3.0 Jump racks, FD3.6 Klingon ships, R3.0 Kzinti ships, R5.0 Lab, G4.0 Landing on planets, P2.4 Laser, Q3.1 Life Support, D3.3 Lock-on, D6.11 Marines, see boarding parties Maulers, E8.0 Mines, MO.0

Miniatures, A1.2, R0.5, W0.0 Minimum crew, G9.8 Modified Victory Conditions, S2.2 Modifying Ships, R100.0 Monster close-in defense system, E6.0 Monsters, see SM scenarios Moons, P2.23 Movement, C0.0 Energy Cost of, C2.0 Multi-warhead drones, FD8.0 Mutiny, G6.0 Narrow Salvos, E1.6 Nebula, P6.0 Negative tractor beam, G7.41C Nexus magazine, Z5.0 Nimble Ships, C11.0 Non-violent combat, D6.4 Nuclear Space Mines, M2.0 Orion Pirate ships, R8.0 Orion Pirate special rules, G15.0 Overloads, see individual weapons weapons
P/F, see fast patrol ships
Phasers, E2.0
Phaser capacitors, H6.0
Photon torpedoes, E4.0
Planets, P2.0
Plasma Shotgun, FP7.0 Plasma Torpedoes, FP0.0 Plasmatic pulsar device, E11.0 Plotting movement, C1.3 Pods (and tugs) G14.0 Point defense drones, see antidrones Positron flywheel, C9.0
Power Absorbers, D10.0
Power systems, H0.0
Probes, G5.0
Proximity fuse, E4.3
Pseudo-fighters, incorrect designation for "fast patrol ships"
Pseudo-plasma, FD6.0
Pseudo-pod, G14.6
Pulsar, P5.0
Pursuit plotting, C1.322
Q-ships, R1.7
Quick Reverse, C3.5
Range, D1.4
Ready rack, J4.822
Repair, G17.0
Reserve power, H7.0
Reversing direction, C3.5 patrol ships' Reversing direction, C3.5 Romulan ships, R4.0 Rotation (via tractor), G7.7 Rules organization, A3.1 Saucers, G12.12

Scanners, D6.2 Scatter packs, FD7.0 Scale, A3.4
Scout functions, G24.0
Scrambler, FD5.35
Security, G6.0
Seeking Weapons, F0.0 Self Destruction, D5.0 Sensors, D6.1 Separation, ship, G12.0 Sequence of Play, B2.0 Scenarios, S0.0 Shields, D3.0 Dropping, D3.5 Reinforcing, D3.34 Shield class, see size class Ships, R0.0 Sideslip, C4.0 Size class, RO.6 Shuttlecraft, J0.0 Speed, C2.0 Stacking, C1.6 Standard Victory Conditions, S2.2 Starbases, R1.1 Star Fleet Defense Game, U3.0 Star Fleet Universe, Z5.0 Starline 2200, see Miniatures Stasis field generators, G16.0 Storage (drone), J4.7 Sub-light Game, Q0.0 Swivel mounts, FP3.2 , D2.34 Tactical maneuvers, C5.0 Tactical maneuvers, C5.0
Tactics, Z2.0
Tholian Ships, R7.0
Towing, G7.32
Tractor Beams, G7.0
Tractor Repulsor Beams, E9.0
Transporters, G8.0 Transporter bombs, M3.0 Tugs and pods, G14.0 Tumbling, C6.55 Turning, C3.0 Turn Modes, C3.2 Ubitron Interface Module, D6.5 D6.5
Uncontrolled, G2.2
Undermanned, G9.82
Variable Pulsar, P5.0
Victory, S2.0
Warp Engines, H2.0
Weapons Status, S4
Web, Thollian, G10.0 pulling a ship out of, G10.56 Web Caster, E12.0 Wild Weasels, J3.0 Winning, How to, S2.0

(A0.0) GENERAL RULES

(A1.0) INTRODUCTION

STAR FLEET BATTLES is a game of starships. Each player in the game will personally command one (or sometimes more) starships which he will use in various scenarios to perform assigned missions.

Starships in this game are portrayed at a level of detail and accuracy never before reached in simulation games. The game is, at the same time, both complex in its mechanics and simple in its execution. Many things that sound difficult upon first reading of the rules will become clear as the players attempt them. Starship captains undergo years of training for their jobs; don't expect to master this game in a day. But conversely, you need not concern yourself with the thousands of details faced by a starship captain, who spends over half his time on administrative problems (something that you, the game player, will not have to bother with).

(A1.1) INTRODUCTION TO THE COMMANDER'S EDITION

STAR FLEET BATTLES began in 1979 as a 28-page "pocket edition" game with 14 starships, 7 scenarios, and 108 counters. The instant popularity of the game resulted in the boxed Designer's Edition (roughly twice as large) and three expansions (each the size of the original pocket game). Long before the third of those expansions was complete, it was realized that the rules had outgrown the organizational format (which was still that of the pocket game). STAR FLEET BATTLES had to stop and "catch its breath," and the result was this rulebook.

This edition of the game has been designated as Com-MANDER'S EDITION STAR FLEET BATTLES, as distinguished from the DESIGNER'S EDITION and POCKET EDITION.

Many of you reading this will be unfamiliar with the original editions of the game. You have the advantage of not having to wade through changes made (rather haphazardly) over a period of years, but will have to suffer through a few "ghosts" in the rules. Some things will not be clear until you have studied volume II.

Veterans of the game (who have awaited this rulebook with considerable excitement) will find that many things have been simplified and codified. Many rules sections (such as phaser capacitors and the infamous "anything on any impulse" rule) have been presented in bits and pieces, while others (such as tractor beams, webs, and cloaking devices) have been continually revised until what is left as the "rule in force" is a patchwork of three different systems. All of this has been corrected in this rulebook. These rules supersede all previously published rules. If a familiar rule is gone, you can safely assume that it has been voided, not simply forgotten. One example is that, under the COMMANDER'S EDITION, there is no penalty for firing overloaded weapons.

Volume I of the new *Commander's Edition*, plus all of the errata from the old boxed Designer's Edition, plus all of the errata from the three expansions and certain rules sections from them. Volume II will include the remainder of the material from the three expansions. Volume III will include all of the material from the unpublished expansions 4, 5, and 6 and will complete the project. Thereafter, the rules will be expanded by supplements and material from the two magazines (*Nexus* and *Captain's Log*).

Those of you who have the three previously published expansions should be able to continue using them (with only minor difficulty) until Volume II is released. Those who are meeting STAR FLEET BATTLES for the first time need not fear that you have only "half a game." You have a complete game; Volume II simply adds to and builds on it. You can play STAR FLEET BATTLES with ease and pleasure without ever seeing Volume II. Anything mentioned in this rulebook which is identified as a Volume II rule can be safely ignored until (and unless) you add Volume II (or other expansion). Players will find numerous references to Volume II, Supplement I, and other products. This will make integration of those volumes easier; the fact that such references are available indicates the advantage of knowing what will be in those volumes in advance.

Many rules sections have undergone major (or minor) "damage repairs" since their original publication. These include electronic warfare, cloaking devices, scenario format and victory conditions, and the Tholian web. A few hours of study (for those familiar to the Designer's Edition rules) will yield a full understanding of these changes. It should be obvious that a player familiar with the changes will hold a considerable advantage over one who is not, especially if the moment of calling attention to the change is judiciously chosen.

(A1.2) STARLINE 2200 MINIATURES

The game as presented in this package uses die-cut playing pieces to represent the starships, planets, asteroids, shuttlecraft, drones, monsters, etc. used in the game. There is an alternative, however, that will dramatically increase the visual imagery of the game: miniature starships.

A boxed set of five miniature starships, also produced by Task Force Games, is available to complement STAR FLEET BATTLES. This special set of starships is available is most of the finer toy and hobby stores where STAR FLEET BATTLES itself is available. A special set of miniatures rules (section W) is included in COMMANDER'S SFB, as are the needed turn gauges and other equipment. A special scenario (SN6.0) designed specifically to be used with this set of miniatures is included in section (W0.0). If you purchased this boxed set of miniatures with your COMMANDER'S SFB game, you will find everything included here to use them immediately. It might be noted that while the boxed set includes five ships, and while scenario (SN6.0) uses all five ships, the Klingon D7 battlecruiser and Federation heavy cruiser can be used in scenario (SG1.0), which is the basic duel scenario of the Cadet's (or beginner's) Game. See (A4.0).

This boxed set of miniatures will introduce you to the STARLINE 2200 series of miniatures, all in a constant 1/3788 scale. (In this scale, the Federation heavy cruiser is 3" long.) At the time of this writing, some 30 ships are available, with more being added all the time.

(A1.3) SOURCE DATA

At some point prior to 1970, the master computer at U.S. Air Force Security Control in Omaha, Nebraska, received a transmission, apparently via a time warp, from Star Fleet Head-quarters some 250 years in the future. The Air Force discovered this information during 1970, and turned it over to Franz Joseph Designs, an aerospace consulting firm, in 1973 for analysis.

The memory files, which comprise several thousand printed pages and were badly garbled in transmission and translation, appear to be a history of the United Federation of Planets, its Star Fleet, and nearby regions of the galaxy, including a considerable amount of technical data.

Through the cooperation between Franz Joseph Designs and Amarillo Design Bureau, this data (a very small portion of which was published earlier as the Star Fleet Technical Manual) has been used as a basis for this game. Changes made in the rules and history reflect additional material obtained from the tapes. At present, virtually 75% of the material has yet to be translated or analyzed. As more material is translated (by our dedicated staff), it will be used as the basis for additional games.

(A2.0) GENERAL COURSE OF PLAY

The game is divided into scenarios, which are specific missions (usually combat against other starships). Each scenario is played in turns, and each turn is divided into several phases and a number of "impulses." During each turn, the players will determine the amount of energy that is available from engines, reactors, and batteries and will allocate this power to move, fire weapons, operate shields, and use other instruments and equipment. Then the starships in the scenario will actually be moved (using a proportional movement system to reflect relative speed) and will fire their weapons during movement, as the "enemy" starships come within optimum range. Damage is recorded on ship systems displays. These are a stylized layout of the ship with small boxes labeled for each of the various systems. As the ship takes damage in combat, the boxes are checked off. The ship's systems display is used to determine just what systems are still operating. Play generally continues until one player has taken so much damage that his ship no longer has a chance of winning, and attempts to escape at high trans-light speed. The player who managed to keep his ship relatively undamaged while damaging the enemy ship (or ships) wins the scenario. In some cases, the enemy might be a "monster" of one type or another. These scenarios can be particularly challenging.

COULD YOU COMMAND A STARSHIP?

The challenge of starship command: out-thinking, out-shooting and out-maneuvering your opponent in a warp-speed dogfight! Only your skill and cunning can bring you victory as you face other starships, fearsome monsters and unknown aliens.

TYPICAL SHIPS INCLUDED IN THIS GAME



Federation Heavy Cruiser

While reflecting the best balance between combat, exploration and research, this very balance makes it an expensive ship to build and maintain.



Klingon D7 Battlecruiser

Designed primarily as a combat ship, the D7 packs a tremendous punch in its disruptors, drones and phasers, but cannot absorb as much punishment as ships of other races.



Kzinti Attack Shuttle Carrier

Virtually the only ship to use armed shuttles as primary weapons, the Attack Carrier retains full offensive armament and often follows the fighter group into direct combat.

STAR FLEET BATTLES captures the excitement of individual starship combat in deep space. Each player commands one or more starships, and allocates the energy available, fires the weapons and plots movement. Hits are scored on "Ship System Displays" (included), which show the layout of the particular starship's weapons and other systems. Movement and combat are simultaneous, based on preplotted instructions by the players. Although the situations vary, the normal objective of the game is to engage and defeat your opponent's starships while minimizing damage to your own starships.

STAR FLEET BATTLES is the starting set for gaming in the *STAR FLEET UNIVERSE*. Though complete in itself, **STAR FLEET BATTLES** is the gateway to many different gaming possibilities in the "Final Frontier."

Included in STAR FLEET BATTLES are:

- ★ The Commander's Rulebook
- ★ 216 die-cut playing pieces
- ★ Large 20 × 24 inch tactical map
- ★ Dice, Charts, Ship System Displays

STAR FLEET BATTLES includes seventeen different scenarios, including solitaire, two player, and multiple player situations. Several scenarios are included for beginning players. Also included are two campaign games for extended game play.

A variety of ships are featured from the Federation, Klingon Empire, Kzinti Hegemony, Romulan Empire, Gorn Confederation, Tholian Holdfast, and the Orion Pirates fleets.

Number of Players: One, Two, or More

Age: 12 Years or Older

Playing Time: Variable, Depending on Scenario

-From One Hour

Complexity Level: Moderate to Advanced

(Introductory Scenarios

included)

Game Design: Stephen V. Cole and the

AMARILLO DESIGN BUREAU

