

Exploration on promoting bridge
among youth.



CCBA

Bridge in hand , world in heart.



On behalf of the CCBA, I would like to share our exploring experience in youth bridge with you.

1. Respect the history of bridge and cultivate students' interests.
2. Help students build bridge thinking and guide their real life.
3. Sharpen students' minds and inspire their self-confidence.
4. Promote team spirit and enhance students' cooperation consciousness.
5. Improve students' bridge skills step by step.



1

Whist

3

Auction
Bridge

2

Duplicate
Bridge

4

Contract
Bridge

History



Bridge can trace its ancestry at least to the early 16th century in England (first reference 1529 in a published sermon by Bishop Latimer) and through succeeding centuries when prototype forms of whist were played under such names as triumph, trump, ruff, slamm, ruff and honours, whisk and swabbers, whisk and whist.

Encyclopedia of Bridge



The third step in the evolution of the general game of bridge. Its predecessors were whist and bridge whist. The great innovation in auction bridge was the introduction of competitive bidding. It was first played in 1903 or 1904, but the precise circumstances are disputed. The first code of laws governing the play of auction was set forth in 1908, the product of a joint committee of the Bath Club and the Portland Club.

Encyclopedia of Bridge





Whist has been popular for more than 374 years.



1

Interest first,
Back to basics.

2

Trick Brige
--Whist



The complexity of mind game										
Hidden uncertain information										
10^{15}									Bridge	dimensionality
1	Draughts	10^{21}	Chinese Chess	10^{40}	Chess	10^{46}	10^{47}	Go	10^{171}	
Observable status information										



Follow the history of bridge and make it easier to get started.

Trick bridge.

Contract bridge.





Face the unknown

Bridge is similar to rael life.

-1-

Find the
problem

—
—

-2-

Parsing
problem

—
—

-3-

Solve
problem

—
—





Achieve the goal

1 Set goal

2 Evaluation gap

3 Planning and implementation





Completion of a contract

1 Goal trick

2 Evaluation possible
winning trick

3 Planning and
implementation



Bridge thinking is the key to help students open the door to the unknown world.

1. Etiquette. Courteous.

2. Duplicate. Fairness and justice.

3. Contract. Observe law and discipline.



Lecture for 15 minutes,
play bridge for half an
hour.





Many exercises and event
enhance students' psychological
quality and enhance their self-
confidence

Failure is the mother
of success.



Partner

Team

Cooperation

Group honor





Textbook example: Principle of winning trick.

The rules of bridge:

Card promotion. Play in the turn. Card lead.

“Timeliness” and ruff.

Element:

Luck(honour) and crad distribution.

Card placement and selection.

Source of winning trick:

Honour. Long suit. (Ruff) and Crad distribution.



No trump contract play
Addition principle

Top winning trick(sure winning trick)
+Possible winning trick
=Goal winning trick



Trump contract play
Subtraction principle

Possible lose trick-
Eliminable lose trick
=Goal lose trick



T h a n k s !

