



2013 ASCE PACIFIC SOUTH WEST CONFERENCE

Recyclable Mini-Golf Competition

EVENT DESCRIPTION

The purpose of this event is to bring schools together with the common goal of being more sustainable through the use of recycled materials. Each team will construct a mini-golf hole out of recycled materials that each school will bring to the competition. This event will have three stages: design, construction and competition. The scoring will be based on playability of the hole, originality in the usage of materials, accuracy and neatness of plan drawings, total strokes and sportsmanship/cleanliness.

PARTICIPANTS

- Each team will be comprised of members from two schools. There will be 3 participants per school for a total of 6 participants per team.
- Each team must use all materials brought by each school.

MATERIALS

- Each team shall construct a Mini-Golf hole using recycled materials brought by each school. Materials can be any kind of recyclable waste. Note that the scoring will be based on playability of the hole and originality in usage of materials. Keep this in mind when gathering materials to bring for the competition.
- Each school may bring a maximum of 25 items to the competition.

BUILDING

- The build portion of the competition will last one hour.
- First, each team will have 20 minutes to design the hole. During this time no construction is allowed. Teams also must create a plan view drawing of their hole. Pencils, paper, and rulers will be provided.
- After the 20 minutes have passed, each team will have 20 minutes to construct the hole. Each team will be provided with a roll of tape. The hole must be confined to a 10 ft. x 10 ft. square.
- After the construction time has elapsed each team will turn in their drawings. There will be a 20-minute judging break so that each hole can be judged before it is damaged.
- After the judging period we will immediately begin the competition.



COMPETITION

- The host schools will provide balls and putters.
- The ball will weigh no more than 1.62 oz and have a diameter not less than 1.68 in. And the putter will be between 33 and 37 inches.
- The host schools will also provide each team with a small soda bottle cut in half to form a cup. This will be the target. A ball is considered to have reached the target when it has stopped inside the half-bottle.
- Each team will start on the hole constructed by them and move in order through the holes.
- In the interest of time each team will only have two team members play each hole. Each team member must play at least 3 holes.
- The number of strokes for each player will be added to give the teams total stroke count for that hole.
- The maximum number of strokes per player per hole is 5.

SCORING

Each team will be judged on the following categories, out of a total of 100 points.

- Playability (20 pts) – Players must be able to navigate the ball through the hole.
- Originality (20 pts) – Ingenuity of design, creative use of materials
- Plan Drawings (15 pts) – The drawings must be accurate and professional
- Cleanup and Sportsmanship (15pts) – Players are expected to be courteous to one another. Players are also expected to clean up the area where their hole is located after the competition has concluded.
- Stroke count (30 pts) – The school with the least amount of strokes will be awarded 30 pts. Each subsequent team will receive 3 points less than the team above them, i.e. 2nd place gets 27, 3rd gets 24, and so on.

TEAMS

Schools will be grouped as follows:

Team 1: CPP and CPSLO	Team 6: CSULA and CSUN
Team 2: UoA and ASU	Team 7: UHM and UCI
Team 3: CSUF and CSULB	Team 8: UNLV and NAU
Team 4: SDSU and UCSD	Team 9: LMU and CBU
Team 5: USC and UCLA	