

## **PROPOSAL FOR ARROWTOWN SCHOOL STUDENTS:**

Coronet Peak and Arrowtown School are teaming up to present you Illuminate, a night experience. On Wednesday the 26th of June, Coronet Peak will be turning off the lights on Shirt Front and hold 2 light suit competitions. Prizes in each division will be given to the teams with the highest overall score. These competitions will be judged based on the criteria listed below:

## **COMPETITION 1:**

Design and construct a snow sports suit that shares "the stoke" of night ski at Coronet Peak and looks awesome on video and can be used for marketing purposes.

- 1) Artistic vision Creativity and originality of the suit
- 2) Innovation use of materials and sources of light
- 3) Quality of craftsmanship and construction
- 4) Visual impact
- 5) Performance of showcase
- 6) Indigenous cultural element
- 7) Sustainability
- 8) Explanation of the design and technology
- 9) Written / visual documentation outlining the suit

Please note: A full written brief must accompany the suit showcase and be given to the judges 24 hrs prior to the competition.

## **COMPETITION 2:**

Design and construct a snow sports suit to enhance the safety of night skiing

- 1) Lighting Visibility:
- a. How effective are the lights to enhance being seen on the mountain without distracting others?
- 2) Projection of light:
- a. How effective are the lights to guide the skier down the mountain?
- 3) Practicality:
- a. Easy to put on / take off, lightweight and comfortable
- 4) Durability:
- a. Crash resistance and water resistance
- 5) Sustainability:
- a. How does the suit demonstrate the concept of sustainability?
- 6) Explanation:
- a. Of the design and technology
- 7) Written / Visual documentation outlining the suit.

Please note: A full written brief must accompany the suit showcase and be given to the judges 24 hrs prior to the competition