

## 2022 - 2023 FAIRCHILD CHALLENGE Middle School Challenge 1: "A Stroll Through the North Pole"

Maximum points for challenge: 200 points



## **SPECIFIC REQUIREMENTS:**

- One set of three to ten sculptures of Arctic animals made from "found objects," litter or recycled materials
- An original 1-2 page typed (3-6 page handwritten) conservation plan for each animal sculpted

Criteria	Max. Points	Judge 1 Initials:	Judge 2 Initials:	Judge 3 Initials:	Judge 4: Initials:
Relevance to Theme					
• Each sculpture and conservation plan represents an <u>Arctic</u> animal.	20				
Sculptures are made from "found objects," litter or recycled					
materials.					
Artistry / Technique					
Sculptures display originality, creativity in design and	80				
resourcefulness in use of materials.					
Sculptures show careful observation of Arctic animals and their					
unique features.					
Sculptures demonstrate neatness and attention to detail.					
Research / Detail of Conservation Plan					
Conservation plans are included for each Arctic animal sculpted.	80				
Conservation plans include the Arctic animal's current population					
status, food sources, habitat, interactions with humans and other					
species, and other resources the animal needs to survive.					
Conservation plans discuss major threats to the species' survival.					
Conservation plans detail actions that should be taken to					
conserve and protect these animals.					
Plan demonstrates careful research and cites 3 relevant sources.					
Writing is clear and free from errors.					
TOTAL	180				

School:	Student(s):				
Requirements					(20 points
Each model is labeled with <b>school name (n</b> o	o acronyms, please) and student(s) names	3	points		
Each sculpture is no larger than 5" x 5" x 5		6	points		
Conservation plan is 1-2 type pages (3-6 pa		6	points		
Bibliography citing at least 3 sources follow		4	points		
Submitted on time (late entries may not red	ceive points)	1	points		
Meets Requirements (circle one): Y / N	L		20	points	
. AVERAGE: JUDGES' SCORES FROM SUBTOTALS		_			
. TOTAL SCORE: ADD REQUIREMENTS TO AVERAGE _					
ward Placement: Please specify that rationale for awar	ding this entry.				