

(REFERENCE COPY - Not for submission)

Children's Television Programming Report

FRN: **0031173065** File Number: **0000023271** Submit Date: **04/06/2017** Call Sign: **WYDC** Facility ID: **62219** City:

CORNING State: NY

Service: Full Service Television Purpose: Children's TV Programming Report Status: Received Status Date:

04/06/2017 Filing Status: Active

Report reflects information for : First Quarter of 2017

General
Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	No

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WYDC, INC. Doing Business As: WYDC, INC.	William Christian 33 EAST MARKET STREET CORNING, NY 14830 United States	+1 (607) 937- 5000	bchristian@wydctv. com	Company

Contact Representatives (1)

Contact Name	Address	Phone	Email	Contact Type
Mark Denbo Counsel Smithwick & Belendiuk, P. C.	5028 Wisconsin Avenue, N. W. Suite 301 Washington, DC 20016 United States	+1 (202) 350- 9656	mdenbo@fccworld. com	Legal Representative

Children's Television Information

Section	Question	Response
Station Type	Station Type	Network Affiliation
	Affiliated network	FOX
	Nielsen DMA	Elmira (Corning)
	Web Home Page Address	www.wydctv.com

Digital Core Programming

Question	Response
State the average number of hours of Core Programming per week broadcast by the station on its main program stream	3.0
State the average number of hours per week of free over-the-air digital video programming broadcast by the station on other than its main program stream	168.0
State the average number of hours per week of Core Programming broadcast by the station on other than its main program stream. See 47 C.F.R. Section 73.671:	6.5
Does the Licensee provide information identifying each Core Program aired on its station, including an indication of the target child audience, to publishers of program guides as required by 47 C.F.R. Section 73.673?	Yes
Does the Licensee certify that at least 50% of the Core Programming counted toward meeting the additional programming guideline (applied to free video programming aired on other than the main Yes No program stream) did not consist of program episodes that had already aired within the previous seven days either on the station's main program stream or on another of the station's free digital program streams?	Yes

Digital Core Programs(18)

Digital Core Program (1 of 18)	Response
Program Title	Think Big
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sun/8am
Total times aired at regularly scheduled time	13
Total times aired	14
Number of Preemptions	1
Number of Preemptions for other than Breaking News	1
Number of Preemptions Rescheduled	1
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	"Think Big" concentrates on the importance of having a working knowledge of math, science and physics. The series shows children actively solving problems using scientific principles, combining skill and creativity. The series also demonstrates real-world applications for math, science and engineering, proving that that the physical sciences can be useful, challenging and fun. Each episode presents an "invent-off" challenge, where teenage teams must invent a machine designed to perform a specific task in limited amount of time, promoting creative thinking and practical skills. This airs on channel 48.1
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Preemption Programs #1

Questions	Response
Title of Program	Think Big
List date and time rescheduled	10/29/2016 05:30 PM
Is the rescheduled date the second home?	No
Were promotional efforts made to notify the public of rescheduled date and time?	Yes
Date Preempted	2016-10-30
Episode #	B-122

Reason for Preemption Sp	Sports
--------------------------	--------

Digital Core Program (2 of 18)	Response
Program Title	Xploration: Awesome Planet
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Xploration Awesome Planet will inspire and educate anyone interested in earth sciences. Host Philippe Cousteau, the grandson of legendary Jacques Cousteau, brings boundless energy to every location we visit. From magnificent mountains to violent volcanoes, this program takes an in-depth look at the unique and distinct features on planet Earth. We not only visit gigantic glaciers and behold their beauty but also discover why they formed, and how they shaped our landscape. Geological experts share their wisdom with Philippe, as we strive to understand places on the earth, inside the earth, and above the earth. Airs on WYDC 48.1
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (3 of 18)	Response
Program Title	Xploration: Outer Space
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7:30am

Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Each week host Emily Calandrelli takes viewers on incredible journeys through space that will both entertain and educate. Explore the challenges that come along with living on a different planet as ou host lives like an astronaut in a Mars-like habitat. We will have episodes on space robotics, commercial space tourism, asteroids, and our search for life, among many others. When appropriate the host will highlight NASA related programs and internships for young students that are relevant to the content we have shown. Airs on WYDC 48.1
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (4 of 18)	Response
Program Title	Xploration: Earth 2050
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0

Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	What will the world look like in 2050? Where will advancements in science, technology, engineering and mathematics lead us? Xploration Earth 2050 strives to answer these questions and more with scientists, inventors, doctors, science fiction writers, and creative thinkers. This half hour weekly series will appeal to the whole family. Viewers will be taken on an educational adventure as the show tackles future challenges in everything from transportation to health care to the environment. Airs on WYDC 48.1
Does the Licensee identify the program by displaying throughout the program the symbol E /I?	Yes

Digital Core Program (5 of 18)	Response
Program Title	Xploration: Weird But True
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8:30am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Xploration: Weird But True inspires and educates anyone interested in earth sciences. The host, Philippe Cousteau, the grandson of legendary Jacques Cousteau, brings boundless energy to every location we visit. From magnificent mountains to violent volcanoes, this program takes an in-depth look at the unique and distinct features on planet Earth. We not only visit gigantic glaciers and behold their beauty but also discover why they formed, and how they shaped our landscape. Geological experts share their wisdom with Philippe, as we strive to understand places on the earth, inside the earth, and above the earth. Airs on WYDC 48.1

Does the	Yes
Licensee identify	165
· ·	
the program by	
displaying	
throughout the	
program the	
symbol E/I?	

Digital Core Program (6 of 18)	Response
Program Title	Career Day
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sun/8:30am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	1
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Career Day is a television program that introduces young adults to career exploration and awareness. Students often do not know what they want to do and are unsure of potential interests they may have that could be a career. Career Day provides an avenue to view experts in their respective fields as they discuss their work, the education and training to prepare for the job, and experiences that led them to choose their career. Each segment of Career Day delivers an educational and informational message that supports current social, intellectual and emotional aspects of children ages 13 and up. Attributes and advice emphasized by guests instill a grounded balance of priorities, dedication, and perseverance children can apply to their lives. This airs on WYDC 48.1,

Does the	Yes		
Licensee			
identify the			
program by			
displaying			
throughout			
the program			
the symbol E			
/I?			

Digital Core Program (7 of 18)	Response
Program Title	Dragonfly TV
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/9am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Dragonfly TV is a science series that highlights children doing projects with real hands-on experience and demonstrates practical applications of mathematics and science. It introduces young viewers to a variety of scientific disciplines and challenges them in critical thinking and problem solving skills. It airs on WJKP 48.2
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (8 of 18)	Response
Program Title	Coolest Places on Earth
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/9:30am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0

Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The Coolest Places on Earth takes young viewers on a journey of discovery to the most astonishing places on the planet - cities, festivals, landmarks and jaw dropping works of nature - exploring each location's history and culture. Each episode showcases three locations and delivers fast paced engaging information, packed with facts about history, geography, and culture. It airs on WJKP 48.2
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (9 of 18)	Response
Program Title	Zoo Clues
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8:30am; Sun/9:30am
Total times aired at regularly scheduled time	26
Total times aired	26
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Zoo Clues takes viewers on a fast paced and entertaining tour of the entire animal kingdom. Each episode delivers endless amounts of meaningful information as the show tackles some of the animal kingdom's most mind-blowing questions: Can birds fly backwards? Are whales fish? Do dogs sweat? Why do zebras have stripes and leopards have spots? Questions and clues are presented giving viewers a chance to guess the right answers. This airs on WJKP 48.2.
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (10 of 18)	Response
Program Title	Animal Atlas
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/10am; Sun/9am
Total times aired at regularly scheduled time	26
Total times aired	26
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Animal Atlas' high definition video of the arresting animals and animal elements is well used to engage viewers and lead them through a sequence of valued and meaningful insights. One of the series strength that it links a wide variety of information into sequences that make knowledge of the animal kingdom both simpler and easier to remember. The interstitial quizzes have become not just summaries of previous information but a lead-in to the next organized sequence of information. The tone of credited narrator Eri Schwartz is perfect for the target group of 13-16 year-olds. It is non-professorial and faux flip-again, idea the target mindset of self-confident adolescence. Yet the vocabulary is rich. It presumes the understanding the words like "behemoth" and "adaptation" but gives enough context to add that word to young viewe vocabulary without getting pedantic. Great information in a rich visual context. Airs on WJKP 48.2.
Does the Licensee identify the program by displaying throughout the program the symbol E /I?	Yes

Digital Core
Program (11
of 18)

Program Title	Career Day
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/10:30am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Career Day is a television program that introduces young adults to career exploration and awareness. Students often do not know what they want to do and are unsure of potential interests they may have that could be a career. Career Day provides an avenue to view experts in their respective fields as they discuss their work, the education and training to prepare for the job, and experiences that led them to choose their career. Each segment of Career Day delivers an educational and informational message that supports current social, intellectual and emotional aspects of children ages 13 and up. Attributes and advice emphasized by guests instill a grounded balance of priorities, dedication, and perseverance children can apply to their lives. This airs on WJKP 48.2.
Does the Licensee identify the program by displaying throughout the program the symbol E /I?	Yes

Digital Core Program (12 of			
18)	Response		
Program Title	Think Big		

Origination	Network
Days/Times Program Regularly Scheduled	Sun/8am
Total times aired at regularly scheduled time	13
Total times aired	
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	"Think Big" concentrates on the importance of having a working knowledge of math, science and physics. The series shows children actively solving problems using scientific principles, combining skil and creativity. The series also demonstrates real-world applications for math, science and engineering proving that that the physical sciences can be useful, challenging and fun. Each episode presents an "invent-off" challenge, where teenage teams must invent a machine designed to perform a specific tas in limited amount of time, promoting creative thinking and practical skills. This airs on ch 48.3, Comet TV.
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (13 of 18)	Response
Program Title	Dragonfly TV
Origination	Network
Days/Times Program Regularly Scheduled	Sun/8:30am
Total times aired at regularly scheduled time	13
Total times aired	
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0

Number of Preemptions Rescheduled	
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Dragonfly TV is a science series that highlights children doing projects with real hands-on experience and demonstrates practical applications of mathematics and science. It introduces young viewers to a variety of scientific disciplines and challenges them in critical thinking and problem solving skills. This airs on ch 48.3, Comet TV
Does the Licensee identify the program by displaying hroughout the program the symbol E/I?	Yes

Digital Core Program (14 of 18)	Response
Program Title	Get Wild at the San Diego Zoo
Origination	Network
Days/Times Program Regularly Scheduled	Sat/8am
Total times aired at regularly scheduled time	13
Total times aired	
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The series explores all types of wild animals, while providing important info by experts from the San Diego Zoo. For example, in some episodes viewers are introduced to various "animal enrichment" programs where zoo staff seeks to duplicate a particular animal's habits that are prevalent and unique to that animal in the wild. It also introduces tennage viewers to the living habits of animals from jaguars to orangutans, to pandas, as well as rare species such as Amur Leopards and Indian Gaurs. Viewers can learn about the care of a hippo calf, and explore the challenges of caring for cheetah chimps, for example. "Get Wild" is educational, informative, and entertaining, while providing unique up-close televised visits of wild and exotic creatures, and teaching viewers all about life in the animal kingdom. It airs on ch. 48.3 Comet TV
Does the Licensee identify the program by displaying throughout the program the symbol E //?	Yes

Digital Core Program (15 of 18)	Response
Program Title	Wild World
Origination	Network
Days/Times Program Regularly Scheduled	Sat/8:30am
Total times aired at regularly scheduled time	13
Total times aired	
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The series opens up the world of wild animals to teenage viewers with up-close visits of these critters, while providing important info by experts from the San Diego Zoo. Episodes includes include looking at the life of different exotic animals, such as armadillos, klipspringers, and takins. Teenage viewers learn about the living habits of these various critters and why some may be on their way to extinction. Viewers also examine the unique care the zoo staff provides for these various wild animals, while learning about the daily work routines of keepers looking after such a wide variety of critters. Each episode is a separate collection of wild animals, exploring interesting and vital facts of such species as blue-tongued skinks, tawny frogmouths, and Kavai forest birds. It is educational, informative, and entertaining, while providing unique up-close televised visits of wild and exotic creatures and teaching viewers all about life in the animal kingdom. It airs on ch. 48.3 Comet TV
Does the Licensee identify the program by displaying throughout the program the symbol E /I?	Yes

Digital Core Program (16 of 18)	Response
Program Title	Origins
Origination	Network
Days/Times Program Regularly Scheduled	Sat/9am & 9:30am
Total times aired at regularly scheduled time	26
Total times aired	
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The origins of objects people see and use daily, along with inventions that change the world.
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (17 of 18)	Response
Program Title	On the Spot
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7:30am

Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0
Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	"On The Spot" is an educational and informative half-hour E/I program that takes viewers on a lightning fast game of entertaining trivia. Each episode delivers endless amounts of meaningful information as the show tackles some of the most mind-blowing questions: Can a cow have an accent? Who got the world's longest standing ovation? As a kid, did Napoleon hate France? Questions are linked with eye-catching visuals, giving viewers a chance to guess the right answers. The goal of the series is to provid young viewers with an information-based program that broadens their knowledge of a wide range of educational topics. Airs on WJKP Ch 48.2
Does the Licensee identify the program by displaying throughout the program the symbol E/I?	Yes

Digital Core Program (18 of 18)	Response
Program Title	Xploration: Nature Knows Best
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8am
Total times aired at regularly scheduled time	13
Total times aired	13
Number of Preemptions	0

Number of Preemptions for other than Breaking News	0
Number of Preemptions Rescheduled	0
Length of Program	30 mins
Age of Target Child Audience	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Host and marine biologist, Danni Washington, exudes energy as she relates how technology all around us was inspired by nature and how modern innovators are continuing with this practice. They whirl around in airplanes inspired by birds, and in helicopters influenced by the dragonfly, and even jump from a few such vehicles to illustrate how wingsuits were invented based on the flying squirrel! But engineers aren't the only scientists looking toward nature. They also meet with biologists studying the behavior patterns of ants; architects who design "living buildings"; and roboticists who are making their designs bigger, stronger, and faster based on animals. This series will help kids to understand how getting outside and taking a look around can help them make the next great discovery! Airs on WJKP Ch 48.2
Does the Licensee identify the program by displaying throughout the program the symbol E /I?	Yes

Non-Core Educational and Informational Programming (0) Sponsored Core Programming (0)

Liaison Contact

Question	Response
Does the Licensee publicize the existence and location of the station's Children's Television Programming Reports (FCC 398) as required by 47 C.F.R. Section 73.3526(e)(11)(iii)?	Yes
Name of children's programming liaison	Jennifer L Mattison
Address	33 E Market St
City	Corning
State	NY
Zip	14830
Telephone Number	(607) 937-5000
Email Address	jmattison@wydctv.
Include any other comments or information you want the Commission to consider in evaluating your compliance with the Children's Television Act (or use this space for supplemental explanations). This may include information on any other noncore educational and informational programming that you aired this quarter or plan to air during the next quarter, or any existing or proposed non-broadcast efforts that will enhance the educational and informational value of such programming to children. See 47 C.F.R. Section 73.671, NOTES 2 and 3.	

Other Matters (18)

Core

Programming.

Other Matters (1 of 18)	Response
Program Title	Animal Atlas
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/10am; Sun/9am
Total times aired at regularly scheduled time	26
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of	Animal Atlas' high definition video of the arresting animals and animal elements is well used to engage viewers and lead them through a sequence of valued and meaningful insights. One of the series strengths is that it links a wide variety of information into sequences that make knowledge of the animal kingdom both simpler and easier to remember. The interstitial quizzes have become not just summaries of previous information but a lead-in to the next organized sequence of information. The tone of credited narrator Eric Schwartz is perfect for the target group of 13-16 year-olds. It is non-professorial and faux flip-again, ideal for the target mindset of self-confident adolescence. Yet the vocabulary is rich. It presumes the understanding of the words like "behemoth" and "adaptation" but gives enough context to add that word to young viewers' vocabulary without getting pedantic. Great information in a rich visual context. Airs on WJKP 48.2.

Other Matters (2 of 18)	Response
Program Title	Think Big
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sun/8am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.

"Think Big" concentrates on the importance of having a working knowledge of math, science and physics. The series shows children actively solving problems using scientific principles, combining skill and creativity. The series also demonstrates real-world applications for math, science and engineering, proving that that the physical sciences can be useful, challenging and fun. Each episode presents an "invent-off" challenge, where teenage teams must invent a machine designed to perform a specific task in limited amount of time, promoting creative thinking and practical skills.

Other Matters (3 of 18)	Response
Program Title	Career Day
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sun/8:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Career Day is a television program that introduces young adults to career exploration and awareness. Students often do not know what they want to do and are unsure of potential interests they may have that could be a career. Career Day provides an avenue to view experts in their respective fields as they discuss their work, the education and training to prepare for the job, and experiences that led them to choose their career. Each segment of Career Day delivers an educational and informational message that supports current social, intellectual and emotional aspects of children ages 13 and up. Attributes and advice emphasized by guests instill a grounded balance of priorities, dedication, and perseverance children can apply to their lives. This airs on WYDC 48.1,

Other Matters (4 of 18)	Response
Program Title	Xploration: Awesome Planet
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7am
Total times aired at regularly scheduled time	13
Length of Program	30 mins

Age of Target
Child Audience
from

13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.

the definition of

Programming.

Core

Xploration Awesome Planet will inspire and educate anyone interested in earth sciences. Host Philippe Cousteau, the grandson of legendary Jacques Cousteau, brings boundless energy to every location we visit. From magnificent mountains to violent volcanoes, this program takes an in-depth look at the unique and distinct features on planet Earth. We not only visit gigantic glaciers and behold their beauty but also discover why they formed, and how they shaped our landscape. Geological experts share their wisdom with Philippe, as we strive to understand places on the earth, inside the earth, and above the earth. This airs on WYDC 48.1

Other Matters (5 of 18)	Response
Program Title	Xploration: Outer Space
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets	Each week host Emily Calandrelli will take viewers on incredible journeys through space that will both entertain and educate. Ever wonder what it would be like to live in space or on a different planet? Watch our host try to perform every day responsibilities while floating in zero gravity. Explore the challenges that come along with living on a different planet as our host lives like an astronaut in a Mars-like habitat. We will have episodes on space robotics, commercial space tourism, asteroids, and our search for life, among many others. When appropriate, the host will highlight NASA related programs and internships for young students that are relevant to the content we have shown. This airs on WYDC 48.1

Other Matters (6 of 18)	Response
Program Title	Xploration: Earth 2050
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.

What will the world look like in 2050? Where will advancements in science, technology, engineering, and mathematics lead us? Xploration Earth 2050 strives to answer these questions and more with scientists, inventors, doctors, science fiction writers, and creative thinkers. This half hour weekly series will appeal to the whole family. Viewers will be taken on an educational adventure as the show tackles future challenges in everything from transportation to health care to the environment. This airs on WYDC 48.1

Other Matters (7 of 18)	Response
Program Title	Xploration: Weird But True
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Xploration: Weird But True is produced in partnership with National Geographic Kids, is hosted by the brother-sister team of Charlie (an ecologist) and Kirby (an artist) Engleman. Together they share a common curiosity to explore and understand the science behind the world and its wildlife. They explore a new topic each week to uncover the weird science at play all around us. With a mix of graphics and handmade art, the series is fun, playful and educational, with topics like asteroids, meteor craters, space rocks and more. Airs on WYDC 48.1

Other Matters (8 of 18)	Response
Program Title	Zoo Clues
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8:30a; Sun/9:30a
Total times aired at regularly scheduled time	26
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	Zoo Clues takes viewers on a fast paced and entertaining tour of the entire animal kingdom. Each episode delivers endless amounts of meaningful information as the show tackles some of the animal kingdom's most mind-blowing questions: Can birds fly backwards? Are whales fish? Do dogs sweat? Why do zebras have stripes and leopards have spots? Questions and clues are presented giving viewers a chance to guess the right answers. This airs on WJKP 48.2

Program Title	Dragonfly TV
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/9am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years

Other Matters (10 of 18)	Response
Program Title	Coolest Places on Earth
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/9:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The Coolest Places on Earth takes young viewers on a journey of discovery to the most astonishing places on the planet - cities, festivals, landmarks and jaw dropping works of nature - exploring each location's history and culture. Each episode showcases three locations and delivers fast paced engaging information, packed with facts about history, geography, and culture. It airs on WJKP 48.2

Other Matters (11 of 18)	Response
Program Title	Career Day
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/10:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core
Programming.

Career Day is a television program that introduces young adults to career exploration and awareness. Students often do not know what they want to do and are unsure of potential interests they may have that could be a career. Career Day provides an avenue to view experts in their respective fields as they discuss their work, the education and training to prepare for the job, and experiences that led them to choose their career. Each segment of Career Day delivers an educational and informational message that supports current social, intellectual and emotional aspects of children ages 13 and up. Attributes and advice emphasized by guests instill a grounded balance of priorities, dedication, and perseverance children can apply to their lives. This airs on WJKP 48.2.

Other Matters (12 of 18)	Response
Program Title	On the Spot
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/7:30am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	On the Spot TV goes further and wider (and more fun!) than the information that educational institutions do., but linking info to multiple experiences more effective for learning info like King Tut, Stonehenge, aliens, camping, biking and food. Well-researched facts on high-interest topics delivered with bright, fast visuals to feed the interests of a broad audience group. Archaeology, science and astronomy become fascinating by clever culling of information. Pete Sepenuk's narrative tone and style - light and fascinated - matches and holds the attention of the target audience, with interactive breakout segments that are like quizzes. This airs on ch 48.2 WJKP

Other Matters (13 of 18)	Response
Program Title	Xploration: Nature Knows
Origination	Syndicated
Days/Times Program Regularly Scheduled	Sat/8am
Total times aired at regularly scheduled time	13
Length of Program	30 mins

s years to 16 years
oloration: Nature Knows Best will inspire and educate audience of all ages. Host and marine biologist, anni Washington, exudes energy as she relates how technology all around us was inspired by nature and aw modern innovators are continuing with this this practice. We will whirl around in airplanes inspired by rds, and in helicopters influenced by the dragonfly, and even jump from a few such vehicles to illustrate aw wingsuits were invented based on the flying squirrel! But engineers aren't the only scientists looking ward nature. We will also meet with biologists studying the behavior pattern of ants; architects who design wing buildings"; and roboticists who are making their designs bigger, stronger, and faster based on himals. The series also helps kids to understand how getting outside and taking a look around can help tem make the next great discovery! It airs on ch 48.2 WJKP
(A) (V) (V) (V) (V) (V) (V) (V) (V) (V) (V

Other Matters (14 of 18)	Response
Program Title	Think Big
Origination	Network
Days/Times Program Regularly Scheduled	Sun/8am
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	"Think Big" concentrates on the importance of having a working knowledge of math, science and physics. The series shows children actively solving problems using scientific principles, combining skill and creativity. The series also demonstrates real-world applications for math, science and engineering, proving that that the physical sciences can be useful, challenging and fun. Each episode presents an "invent-off" challenge, where teenage teams must invent a machine designed to perform a specific task in limited amount of time, promoting creative thinking and practical skills. This airs on ch 48.3, Comet TV.

Other Matters (15 of 18)	Response
Program Title	Dragonfly TV
Origination	Network
Days/Times Program Regularly Scheduled	Sun/8:30a
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years

Describe the educational and informational objective of the program and how it meets the definition of Core Programming.

Dragonfly TV is a science series that highlights children doing projects with real hands-on experience and demonstrates practical applications of mathematics and science. It introduces young viewers to a variety of scientific disciplines and challenges them in critical thinking and problem solving skills. This airs on ch 48.3 Comet TV

Other Matters (16 of 18)	Response
Program Title	Get Wild at the San Diego Zoo
Origination	Network
Days/Times Program Regularly Scheduled	Sat/8:00a
Total times aired at regularly scheduled time	13
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The series explores all types of wild animals, while providing important info by experts from the San Diego Zoo. For example, in some episodes viewers are introduced to various "animal enrichment" programs where zoo staff seeks to duplicate a particular animal's habits that are prevalent and unique to that animal in the wild. It also introduces tennage viewers to the living habits of animals from jaguars to orangutans, to pandas, as well as rare species such as Amur Leopards and Indian Gaurs. Viewers can learn about the care of a hippo calf, and explore the challenges of caring for cheetah chimps, for example. "Get Wild" is educational, informative, and entertaining, while providing unique up-close televised visits of wild and exotic creatures, and teaching viewers all about life in the animal kingdom. It airs on ch. 48.3 Comet TV

Other Matters (17 of 18)	Response	
Program Title	Wild World	
Origination	Network	
Days/Times Program Regularly Scheduled	Sat/8:30am	
Total times aired at regularly scheduled time	13	
Length of Program	30 mins	

Target Child Audience from	
Describe the educational and informational objective of the program and how it	The series opens up the world of wild animals to teenage viewers with up-close visits of these critters, while providing important info by experts from the San Diego Zoo. Episodes includes include looking at the life of different exotic animals, such as armadillos, klipspringers, and takins. Teenage viewers learn about the living habits of these various critters and why some may be on their way to extinction. Viewers also examine the unique care the zoo staff provides for these various wild animals, while learning about the daily work routines of keepers looking after such a wide variety of critters. Each episode is a separate collection of wild animals, exploring interesting and vital facts of such species as blue-tongued skinks, tawny frogmouths, and
meets the definition of	Kavai forest birds. It is educational, informative, and entertaining, while providing unique up-close televised visits of wild and exotic creatures and teaching viewers all about life in the animal kingdom. It airs on ch.

13 years to 16 years

48.3 Comet TV

Age of

Core

Programming.

Other Matters (18 of 18)	Response
Program Title	Origins
Origination	Network
Days/Times Program Regularly Scheduled	Sat/9am & 9:30am
Total times aired at regularly scheduled time	26
Length of Program	30 mins
Age of Target Child Audience from	13 years to 16 years
Describe the educational and informational objective of the program and how it meets the definition of Core Programming.	The origins of objects people see and use daily, along with inventions that change the world. This airs on ch. 48.3 Comet TV

Certification

Question Response

The undersigned certifies that he or she is (a) the party filing the Children's Television Programming, or an officer, director, member, partner, trustee, authorized employee, or other individual or duly elected or appointed official who is authorized to sign on behalf of the party filing the Children's Television Programming; or (b) an attorney qualified to practice before the Commission under 47 C.F.R. Section 1.23(a), who is authorized to represent the party filing the Children's Television Programming, and who further certifies that he or she has read the document; that to the best of his or her knowledge, information, and belief there is good ground to support it; and that it is not interposed for delay.

FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID

Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).

I certify that this application includes all required and relevant attachments.

Yes

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

Jennifer Lynn Guarneri

Program Director

04/06 /2017 **Attachments**

No Attachments.