

Zooniverse Planet Hunters: your feedback

Page 1: The Planet Hunters team needs your feedback!

We are evaluating the <u>Planet Hunters</u> platform to understand its impact; gain a better understanding of who takes part and why volunteers engage; and explore the possible benefits and barriers to volunteers. We want to hear your feedback so we can learn how to improve Planet Hunters TESS and other projects on Zooniverse.

Please complete this short survey and let us know your thoughts.

This survey should take around 5-10 minutes to complete.

How will my data be used?

We will use your data for the purposes of understanding who is engaging with Zooniverse Planet Hunters, and exploring your experiences of the project. This feedback will inform the overall learning and evaluation of Planet Hunters. The results will be published in a case study that will be publicly available on our Planet Hunters <u>blog page</u> and the University of Oxford webpages. Please note, your responses will be anonymised and no names will be published. If you have a concern about any aspect of the evaluation, please email <u>contact@zooniverse.org</u>. For Zooniverse's User Agreement and Privacy Policy, please visit <u>www.zooniverse.org/privacy</u>. For for further details about how your data will be used in this survey, see <u>Privacy Notice</u>.

Who is conducting this evaluation and why?

Annaleise Depper (Public Engagement with Research Evaluation Officer, University of Oxford). I work with researchers at Oxford who are engaging the public through their research and support

researchers to explore and evidence the impact of their engagement activities.

I was particularly interested in collaborating with the Zooniverse Planet Hunters team, as they are working on an innovative citizen science project that is constantly expanding and making scientific research more accessible. At the University of Oxford, Zooniverse is one of our most long-standing public engagement with research projects that involves, engages and collaborates with members of the public in a very unique way.

I am interested in finding out what impact does the platform have on its volunteer community? What are the benefits and potential challenges? And how can Planet Hunters become even more inclusive of its growing, diverse community? This survey will help us explore your thoughts and experiences, and we look forward to sharing the results with the Planet Hunters community. If you would like to add any additional comments or thoughts, please feel free to email me at: annaleise.depper@admin.ox.ac.uk. Find out more about Oxford's Public Engagement with Research team here.

Page 2: Your Planet Hunters experience

1. How would you rate your experience of Planet Hunters?
C Excellent C Good Average C Below average C Poor
2. How often do you volunteer on Planet Hunters?
C Daily C Several times a week C Once a week C 2-3 times a month C Once a month C Less than once a month C Only once C Not sure C Other
2.a. If you selected Other, please specify:
3. For what reasons do you engage in Planet Hunters? (select all that apply) □ I enjoy learning about astronomy

☐ I want to contribute to scientific research
☐ I am interested in searching for new planets
☐ I enjoy meeting other people with similar interests
☐ I am interested in astronomy research
☐ I am interested in science
☐ I find it entertaining ☐ Other
Other
3.a. If you selected Other, please specify:
4. Did you learn anything through taking part in Planet Hunters?
C Yes
C Yes C No
C Yes
C Yes C No
YesNoMaybe

5. Is there anything that prevents you spending time on Planet Hunters?
YesNoNot sure
5.a. If yes, please explain what prevents you spending time on Planet Hunters?
6. Do you use Planet Hunters Talk? (Planet Hunters Talk is an online chat forum for discussion about Zooniverse Planet Hunters)
YesNoNot sure
6.a. If yes, why do you use Planet Hunters Talk? (select all that apply)
 □ To have a question answered □ To post something interesting you have found □ To talk to a researcher □ To talk to other volunteers

□ Other
6.a.i. If you selected Other, please specify:
6.b. If no, why do you not use Planet Hunters Talk? (select all that apply)
☐ I did not know it existed ☐ It does not interest me ☐ I do not have the time ☐ It is not helpful to me ☐ Other
6.b.i. If you selected Other, please specify:
7. Do you promote or share Planet Hunters with others?
C Yes C No C Maybe

Page 3: Planet Hunters, and beyond

Zooniverse?

8. Since engaging in Planet Hunters, have you volunteered in other projects on

C Yes	
W INO	u sui e
	f yes, please select any other Zooniverse projects you have volunteered in, since ng in Planet Hunters.
□ 19	61 Census
☐ Afr	rican American Civil War Soldiers
□ Ag	gent NEO
□ An	nazon Aerobotany
□ An	nazonCam Tambopata
☐ An	nazo'N'Oil
□ An	nnoTate
□ An	nti-Slavery Manuscripts
☐ Ari	izona BatWatch
☐ As	steroid Zoo
□ As	stro-Ecology
□ As	stronomy Rewind
Г Ва	ackyard Worlds: Planet 9
П Ва	ash the Bug
П Ва	at Detective
Г Ва	attling Birds
	eluga Bits
	ain Match
	algary Captured
ГСа	amera CATalogue

Canid Camera
Cedar Creek: Eyes on the Wild
Cell Slider
Cheetahs of Central Namibia
Chicago Wildlife Watch
Chimp & See
Colorado Corridors Project
Comet Hunters
Computer Vision: Serengeti
Condor Watch
COSMIC
Count flowers for bees
Cyclone Center
Danish Butterflies and Moths 2020 Challenge
Decoding Punch Cards
Decoding the Civil War
Disk Detective
Earthquake Detective
Elephant Expedition
eMammal
Emigrant City
Etch a Cell
Exoplanet Explorers
Floating Forests
Floating Forests v1
Focus on Wildlife Cleveland Metroparks
Fossil Atmospheres
Fossil Finder
Galaxy Builder
Galaxy Nurseries
Galaxy Zoo
Galaxy 700: 3D

☐ Gravity Spy
☐ Grouse Grooves
☐ Hawk Talk
☐ Higgs Hunters
☐ Hubble's Hot Stars
□ HumBug
☐ Identify New Zealand animals
☐ Interior Least Tern and Piping Plover Predators
□ Invader ID
☐ Jungle Rhythms
☐ Lakeside Dark Data
☐ Leaf Targeting
☐ League of Nations in the Digital Age
☐ Local Group Cluster Search
☐ London Bird Records
☐ Manatee Chat
☐ Mapping Change
☐ Measuring the ANZACs
☐ Michigan ZoomIN
☐ Microscopy Masters
☐ Milky Way Project
☐ Monkey Health Explorer
☐ Moon Zoo
☐ Muon Hunter
☐ Mutual Muses
□ Nebraska Wildlife Watch □
□ Notes from Nature
☐ Numbat Discovery
□ Old Weather
☐ Operation War Diary
☐ Orangutan Nest Watch

	Orchid Observers
	Parasite Safari
	Parochial Archive Project in Rome
	Pattern Perception
	PELIcams
	Penguin Watch
	Planet 9
	Planetary Response Network & Rescue Global: Caribbean Storms 2017
	Planet Four
	Planet Four: Ridges
	Planet Four: Terrains
	Plankton Portal
	Poppin' Galaxy
	Project Plumage
	Protect Our Planet From Solar Storms
	Radio Galaxy Zoo
	Radio Meteor Zoo
	Rainforest Flowers
	Reading Nature's Library
	Roll The Credits
	Science Gossip
	Science Scribbler
	Science Scribbler: Virus Factory
	SCOTUS Notes: Behind the Scenes at Supreme Court Conference
	Scribes of the Cairo Geniza
	Seabirdwatch
	Season Spotter Image Marking
	Season Spotter Questions
	Serengeti Wildebeest Count
	Shakespeare's World
Г	Snapshot APNR
	Snapshot Gondwana

Snapshot Grumeti
Snapshot Hoge Veluwe
Snapshot Karoo
Snapshot Mariri
Snapshot Mountain Zebra
Snapshot Pilanesberg
Snapshot Ruaha
Snapshots at Sea
Snapshot Serengeti
Snapshot Wisconsin
Snow Spotter
Solar Stormwatch II
Sounds of New York City (SONYC)
Southern Weather Discovery
South Sudan DiversityCam
Space Warps - HSC
Steelpan Vibrations
Steller Watch
Sunspotter
Supernova Hunters
Supernova Sighting
SuperWASP Variable Stars
The American Soldier
The Community Seagrass Initiative - Seagrass Explorer
The Hunt for Galaxy Clusters
The Plastic Tide
The Wilds' Wildlife Watch
Toledo Zoo Wild Shots
TreeVersity
Understanding Animal Faces
Unearthing Michigan Ecological Data

□ Variable Star Zoo
□ Weather Rescue
☐ Weather Rescue Ben Nevis
☐ Weather Rescue DWR
□ Weddell Seal Count
□ Western Montana Wildlife
Western Shield â€" Camera Watch
□ Whale FM
□ Whales as Individuals
☐ Where are my body organs?
□ WildCam Gorongosa
□ Wildwatch Kenya
☐ Wild Wolf Watch
☐ Worm Watch Lab
☐ Zen of Dragons
☐ Zwicky's Quirky Transients

Page 4: Demographic information

Please complete the following demographic information to help us understand who is engaging with the Planet Hunters platform.

If you do not wish to provide this information please leave the answers blank.

9. What country do you live in?
10. What is your highest level of education?
 No formal education Secondary/ high school equivalent Vocational training (i.e. job-specific training leading to a certificate or diploma) Bachelor's degree (e.g. BA, BS) Master's degree (e.g. MSc, MA, MRes) PhD or other advanced professional degree Prefer not to answer Other
10.a. If you selected Other, please specify:
11. What is your current employment status?

© Employed (full time)
© Employed (part time)
© Retired
© Student
C Unemployed, looking for work
C Unemployed, not looking for work
© Other
11.a. If you selected Other, please specify:
12. Please describe your occupation
10 Daynay have a background in a signage
13. Do you have a background in science?
© Yes
C No
© Maybe
C Not sure
© Other

13.a. If you selected Other, please specify:			
14. What is your age?			
 Under 18 18-24 years old 25-34 years old 35-44 years old 45-54 years old 55-64 years old 65-74 years old 75 years or older Prefer not to answer 			
15. What best describes your gender?			
 Female Male Prefer not to say Prefer to self-describe 			
15.a. Prefer to self-describe (please write below):			

Page 5: Final thoughts

16. Since engaging in Planet Hunters, have there been any changes or events in your life as a result of volunteering on the platform?			
17. Do you have any advice for us to make Planet Hunters more engaging?			
18. Would you like to tell us anything further about your experience of Planet Hunters or Zooniverse?			

Page 6: Your consent

Thank you for completing this survey

We will use your feedback for the purposes of understanding who in engaging with Zooniverse Planet Hunters, and exploring your experiences of the project. This feedback will inform the overall learning and evaluation of Planet Hunters. The results will be made available to the Planet Hunters community on our <u>Blog</u>.

If you have any questions about this survey, please email annaleise.depper@admin.ox.ac.uk or the Zooniverse team contact@zooniverse.org.

19.	I consent to the use of my responses in this evaluation.	* Required
0 1	⁄es	
	No	

Page 7: Final page

Thank you for completing this survey. Your response has been recorded.

Key for selection options

9 - What country do you live in?

Afghanistan

Akrotiri

Albania

Algeria

American Samoa

Andorra

Angola

Anguilla

Antarctica

Antigua and Barbuda

Argentina

Armenia

Aruba

Ashmore and Cartier Islands

Australia

Austria

Azerbaijan

Bahamas, The

Bahrain

Bangladesh

Barbados

Bassas da India

Belarus

Belgium

Belize

Benin

Bermuda

Bhutan

Bolivia

Bosnia and Herzegovina

Botswana

Bouvet Island

Brazil

British Indian Ocean Territory

British Virgin Islands

Brunei

Bulgaria

Burkina Faso

Burma

Burundi

Cambodia

Cameroon

Canada

Cape Verde

Cayman Islands

Central African Republic

Chad

Chile

China

Christmas Island

Clipperton Island

Cocos (Keeling) Islands

Colombia

Comoros

Congo, Democratic Republic of the

Congo, Republic of the

Cook Islands

Coral Sea Islands

Costa Rica

Cote d'Ivoire

Croatia

Cuba

Cyprus

Czech Republic

Denmark

Dhekelia

Djibouti

Dominica

Dominican Republic

Ecuador

Egypt El Salvador

Equatorial Guinea

Eritrea

Estonia

Ethiopia

Europa Island

Falkland Islands (Islas Malvinas)

Faroe Islands

Fiji

Finland

France

French Guiana

French Polynesia

French Southern and Antarctic Lands

Gabon

Gambia, The

Gaza Strip

Georgia

Germany

Ghana

Gibraltar

Glorioso Islands

Greece

Greenland

Grenada

Guadeloupe

Guam

Guatemala

Guernsey

Guinea

Guinea-Bissau

Guyana

Haiti

Heard Island and McDonald Islands

Holy See (Vatican City)

Honduras

Hong Kong

Hungary

Iceland

India

Indonesia

Iran

Iraq

Ireland

Isle of Man

Israel

Italy

Jamaica

Jan Mayen

Japan

Jersey

Jordan

Juan de Nova Island

Kazakhstan

Kenya

Kiribati

Korea, North

Korea, South

Kuwait

Kyrgyzstan

Laos

Latvia

Lebanon

Lesotho

Liberia

Libya

Liechtenstein

Lithuania

Luxembourg

Macau

Macedonia

Madagascar

Malawi

Malaysia

Maldives

Mali

Malta

Marshall Islands

Martinique

Mauritania Mauritius

Mayotte

Mexico

Micronesia, Federated States of

Moldova

Monaco

Mongolia

Montenegro

Montserrat

Morocco

Mozambique

Namibia

Nauru

Navassa Island

Nepal

Netherlands

Netherlands Antilles

New Caledonia

New Zealand

Nicaragua

Niger

Nigeria

Niue

Norfolk Island

Northern Mariana Islands

Norway

Oman

Pakistan

Palau

Panama

Papua New Guinea

Paracel Islands

Paraguay

Peru

Philippines

Pitcairn Islands

Poland

Portugal

Puerto Rico

Qatar

Reunion

Romania

Russia

Rwanda

Saint Helena

Saint Kitts and Nevis

Saint Lucia

Saint Pierre and Miquelon

Saint Vincent and the Grenadines

Samoa

San Marino

Sao Tome and Principe

Saudi Arabia

Senegal

Serbia

Seychelles

Sierra Leone

Singapore

Slovakia

Slovenia

Solomon Islands

Somalia

South Africa

South Georgia and the South Sandwich Islands

Spain

Spratly Islands

Sri Lanka

Sudan

Suriname

Svalbard

Swaziland

Sweden

Switzerland

Syria

Taiwan

Tajikistan

Tanzania

Thailand

Timor-Leste

Togo

Tokelau

Tonga

Trinidad and Tobago

Tromelin Island

Tunisia

Turkey

Turkmenistan

Turks and Caicos Islands

Tuvalu

Uganda

Ukraine

United Arab Emirates

United Kingdom

United States

Uruguay

Uzbekistan

Vanuatu

Venezuela

Vietnam

Virgin Islands

Wake Island

Wallis and Futuna

West Bank

Western Sahara

Yemen

Zambia

Zimbabwe