PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION		12. CONCLUSIONS "
20 October 1962 3. DATE-TIME GROUP	Briston, Rhode		□ Was Balloon □ Probably Balloon □ Possibly Balloon
Local	EXGround-Visual	D Ground-Rodor	□ Was Aircraft □ Probably Aircraft
GMT not reported	□ Air-Visual	☐ Air-Intercept Radar	D Possibly Aircraft
5. PHOTOS O Yes Physical	6. SOURCE		□ Was Astronomical □ Probably Astronomical □ Possibly Astronomical
Mo Specimen	Civilian		
7. LENGTH OF OBSERVATION	8. NUMBER OF OBJECTS	9. COURSE	Insufficient Data for Evaluation Unknown
not reported	multi	fell (report	
Two 11 year old youths found objects that supposedly fell to earth with whooshing sound. Warm. Samples sent to Air Force for analysis. See Specimen 7-3745-446		Samples submitted for analysis indicates that material was plastic residue of Type 66 Nylon, a piece of cream colored substance identified as polyethylene and other scrap fm extrusion machine. Story by youths classed as hoax; materials, as plastic from local industry.	
(OBJET IN PHYSICAL SPE ATIC PORM 329 (REV 26 SEP 52)	MEN FICE)		

namentally but forely to your

school on Monday, 22 October he told Mr. SOUZA his science to the at the Reycolds School about the incident and that his teacher asked him to bring it in; he stated that his boy went to the miver and inches long to his teacher. Mr. Souza his to the middle of the mass there seemed to be a yellowist himble that looked like the to the User Naval Bigg Newport, Enode Island where he turned it over



JOINT MESSAGEFORM

BECURITY CLASSIFICATION

- UNCLASS

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

ACCOUNTING ORIG. OR REFERS TO CLASSIFICATION TYPE MSG (Check) PRECEDENCE SYMBOL OF REFERENCE PRIORITY BOOK MULTI SINGLE ACTION INFO FROM: SPECIAL INSTRUCTIONS FTD WPAPB OBIO TO: AFSC ANDREWS AFB ND CSAF Classification | Cancelled dr changed ACTION: AFSC FOR SCPA, IMPO: AFCIN-LB2 AND ESD (ESY). SUBJECT IS MOON DUST. THIS MESSAGE IN FOUR PARTS. PART I. REFERENCE IS MADE TO THE TWO SAMPLES RECOVERED IN THE AREA OF BRISTOL. RHODE ISLAND, 20 OCTOBER 1962. ONE SAMPLE WAS WHITE IN COLOR Classification Cancelled AND THE OTHER BROWN. PART II. THE SAMPLE WHICH IS WHITE IN COLOR HAS BEEN IDENTIFIED AS BEING SIMILAR TO U.S. MYLON 66. THE SAMPLE WHICH IS BROWN HAS BEEN IDENTIFIED AS POLYSTIKENS. A CREAM COLORED INCLUSION WITHIN THE BROWN SAMPLE WAS IDENTIFIED AS POLISTRYLEDS. THIS WAS IN THE FORM OF A BALL AND ACTUALLY DISPERSED WITHIN THE BROWN SAMPLE. PART III. THE PHYSICAL APPEARANCE OF THESE SAMPLES INDICATE STRONGLY THAT THEY ARE THE "TAILINGS" OR "END-OF-RUS" PROM EXTRUSION MACHINES PRODUCING 16 4 PLOCA YEAR PLASTIC FORMS OR FOILS. SUCH "BCRAP" OR DISCARDED MATERIALS :30 1962 DOWNGRADED AT 12 YEAR INTERVALS; NOT AUTOMATICALLINGNATURE SYMBOL DECLASSIFIED. DOD DIR 5200.10 TO-B TYPED NAME AND TITLE (Signature, if required) TYPED (or stamped) NAME AND TITLE Lt Col Robert J. Friend PAGE I NR. OF 2 PHONE 69216 KETW . I DEAFCE SECURITY CLASSIFICATION Colonel, USAF Deputy for Science and Components

DD FORM 173

REPLACES DD FORM 173

WILL BE USED UNTIL EXHAUSTED

JOINT MESSAGEFORM - CONTINUA...JN SHEET

SECURITY CLASSIFICATION

FROM:

FID WPAFB OHIO

UNCLASSIFIED

ARE OFTEN SEEM IN JUST THIS TYPE OF PHYSICAL FORM AND CONDITION.

THE MATERIALS NAMED ABOVE ARE ALL COMMON AND WIDELY USED

PLASTIC MATERIALS. PART IV. TESTS HAVE INDICATED THAT NONE

OF THE SAMPLES HAVE BEEN EXPOSED TO A SPACE ENVIRONMENT OR HAVE

BEEN USED IN RELATION WITH ANY SPACE APPLICATION. SCP-3.

COORDINATION:

TD-52C	. Francis G. Jacocks	Date
TD-A		Date

UNCLASSIFIED

SYMBOL

PAGE NR OF SECURITY CLASSIFICATION

INITIALS

2 2 2

DD. FORMS 173-1

U. S. GOVERNMENT PRINTING OFFICE 1958 -469064

ARTIFACT # 341-20-484 LOCATED IN ARTIFACT ROOM

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PHYSICAL SPECIMEN MISSING

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BRISTOL, RHODE ISLAND

20 October 1962

PLASTIC

Two youths, age 11, informed their science teacher at school that they had observed a gray object falling from the sky on 20 Oct 62 with a whooshing sound, and landing in the sand about 20 ft from them. One of the youths claimed that he touched the object and it was warm, so he did not pick it up. The teacher suggested that they bring the object to him. This object was turned over to authorities at the U S Naval Base, Newport, Rhode Island. The object was then turned over to the Air Force for analysis. The samples were identified as being similar to US Nylon, Number 66, a brown sample was identified as polystyrene and the cream colored inclusion within the brown sample was identified as polyethylene. The appearance of these samples indicate stronly that they are the "tailings" or "end-of-run" from extrusion machines producing plastic forms or foils. Such "scrap" or discarded materials are often seen in just this type of physical form and condition. The materials named above are all commin and widely used plastic materials. Tests have indicated that none of the samples have been exposed to a space environment or have been used in relation with any space application.

The material was compared with known waste material from extrusion processes of industries in the local areas utilizing nylon, etc, in the manufacture of insulated wire and cable, and found to be of similar appearance and consistency.



MZMORANDUM

From: W. SIROIE, SRA, FIG. Newport, Anode Island To: OIC, DIO-IND, Boston, Massachusette.

Subj: Unidentified mass observed falling date the Beach mear the mouth of the Warren River, Briston, Rhode Island on 20 October 1982

- Buscial agent Pil. Dereste, WAS Coloured Point, Rhede Island advised that he has received information from Major Polition, USMC, NAS Codeset Point, Rhode Island that he, Major Polition had received information from CDB RUNYOM, Operations Officer, NAS, Quoneet Point, Rhode Island that two small pieces of grayish tubular material found on the beach at Bristol, E.F. by two young boys who claimed that the pieces fall from the sky while they were fishing, had been submitted to Naval Authorities, at the U.S. Naval Base, Newport, Rhode Island. He advised that these pieces of Haterial were brought to Naval Air Station, Quenset Points B.I. by helicopter and submitted to the Ordnauce and Repair Department for analyses. He further stated that the O.R Department advised that the material was basically "plastic in substance" be continued that CDR RUNYON broke off a small piece of the material and lighted it with a match and found that it was hard to ignite and burned rather bottly.
- 2. CDE RUNYON was interviewed on 25 October 1962 by telephone, he repeated substantially the same information given by Major POILLON and added that he felt that the material might have some relation to solid recket propellent. He stated that the mass of material submitted for analysis was 'a round blob" about nine inches high with wirse mingled in the mass, that it looked like a bunch of spaghatti about the size of one H little finger.
 - Special Agent Puter DerksTIE was requested to obtain the material.
- Ancde Island, telephone number CLIFFORE whose name and telephone number veneriurnished by CDR RUNYON, was interviewed by telephone to recertain whether or not her son had retained any of the
 material in question. Mrs. Advised that she would question her
 son when he returned home and would advise VIO. Newport.

Bristol, R.I. who identified himself as a radio anabuncer at station at Providence; A.I. telephased FIC-Newport on 25 October 1962 at 2008. Mr. stated that
an 20 October 1962 his eleven year old son and his chut,
who is also eleven years of age of Bristol, R.I.
were fishing at the mouth of the Warren River in Bristol. He stated
that when his son came home he spoke of hearing a "whocsbing sound"
and saw a gray object which landed about 20 feet away in the sand;
that both he and big friend I be stated that when he went to

Two youths, age 11, informed their science teacher at school that they had observed a gray object falling from the sky on 20 Oct 62 with a whooshing sound, and landing in the sand about 20 ft from them. One of the youths claimed that he touched, the object and it was warm, so he did not pick it up. The teacher suggested that they bring the object to him. This object was turned over to authorities at the U S Naval Base, Newport, Rhode Island. The object was then turned over to the Air Force for analysis. The samples were identified as being similar to US Nylon, Number 66, a brown sample was identified as polystyrene and the cream colored inclusion within the brown sample was identified as polyethylene. The appearance of these samples indicate stronly that they are the "tailings" or "end-of-run" from extrusion machines producing plastic forms or foils. Such "scrap" or discarded materials are often seen in just this type of physical form and condition. The materials named above are all commin and widely used plastic materials. Tests have indicated that none of the samples have been exposed to a space environment or have been used in relation with any space application.

The material was compared with known waste material from extrusion processes of industries in the local areas utilizing nylon, etc, in the manufacture of insulated wire and cable, and found to be of similar appearance and consistency.

TELECON TO F. JACOURS, EDE, TROM D' . E. FALINCHAM NOVEMBER 14, 1962

CLASSIFICATION WILL EE ASSIGNED AT THE END OF TO

THIS IS IN CONFIRMATION OF MY G-29 DATED NOV. 13. PLASTIC SAMPLE
DESILNATED AS WHITE HAS BEEN IDENTIFIED AS SIMILAR TO NYLON 66.

PLASTIC SAMPLE BROWN WAS IDENTIFIED AS POLYSTYRENE WITHIN THE BLACK
SAMPLE THERE WAS SOME GRANGE MATERIAL AND IT WAS ALSO POLYSTYRENE.

ALSO WITHIN THE BROWN SAMPLE THERE WAS A LARGE SPECIMEN OF CREAM
COLORED PLASTIC AND IT WAS IDENTIFIED AS POLYETHYLENE. THIS WAS IN
THE FORM OF BALL AND ACTUALLY DISPUSSED WITHIN THE BROWN SAMPLE. THERE
WAS NO INDICATION THAT THESE MATERIALS WERE USED IN RELATION WITH ANY
SPACE APPLICATION. THE SAMPLES APPEARED TO BE MATERIALS THAT CAME OUT
OF AN EXTRUSION MACHINE AND WILL BE CLASSIFIED AS SCRAP. ALSO
POSITIVE IDENTIFICATION OF RUBBER AND RUBBER TIRE WAS MADE AND WAS
FOUND THAT ALL COMPONENTS OF RUBBER TIRE AND TUBE WAS MADE OF NATURAL
RUBBER. THE CORD IN THE TIRE WAS MADE OF COTTON. GAPLS:

MR JACOCKS/COL FRIEND---

OK THANKS VERY MUCH THIS COINCIDES CLOSELY WITH OUR ON THE SPOT