On the Air Today.

By Katherine Smith.

Sound on celiophane is the latest wrinkle in the radio industry. According to the magazine Radio Art. The material is freproof, non-deteriorating and strong, and eccupies less space than the nitrate film that has been used for "sound-on-film" rolls.

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The new material is called "Collaphilm." One of its greatest advantages is its durability, for instead of the striations being merely coated on the surface of the film, as in present-day use, it is impregnated throughout the entire thickness of the strip. If scratched, the stock may be repolished and refinished with a varnishlike substance which acts as a preservative, and the "Collaphilm" may be used again and again without the loss of definition.

The annual Society of Arts and Science award for the best motion pleture performance of the year will be presented to Grace Moore for her acting in "One Night of Love."
The ceremonies will be heard on WMAL at 9:30 p. m. Will Hays. Ethel Barrymore. A. Atwater Kent and Mabel Walker Willebrandt will speak briefly, Frank Crowninshield, editor of Vanity Fair, will make the award. award.

Speeches:
Senator Pope, "International Cooperation to Prevent War," WMAL,
10:30 p. m.
Representatives Hooppel and Ekwall, WRC, 5 p. m. Their subjects,
respectively." Technolas," and "The
Porlland Rose Fertival."
A program celebrating the opening of trade relations between the
United States and China will be
heard on WJSV, 10 p. m.

Other dial doings: Dolly Stark big league us is guessing on the College spot, WMAL, 7:30 p. m. umpire. Boa Lillio leads an expedition back to the Yukon, WMAL, 8 p. m. Bettle Davis plays a scene from her new picture, "The Girl From Tenth Avenue," on Hollywood Hotel program, WJSV, 8 p. m. Carla Romann, C. B. S. staff pianist, features Russian composers in her program, WJSV, 2:15 p. m.

broadcasts concerning Two broadcasts concerning the Ship Constellation's diving bell are heard on WJSV today. The first, at 2:15, occurs when the bell is demonstrated to naval officials. Then, at 4:15, Arch McDonald will descend into the depths of the Potomac inside the bell, and tell you what he sees. desc. tomac in at he

The Post Radio Time-Table

Friday, May 17	Washington	Eastern	Standard Tim	e. :
WRC 316M-950KC	WMAL	WOL —1.316KC	WJSV 206M—1,460KC	
	Morning Devotions Musica			7:00
7:15 "	Don Hall Trio "			7:15
7:30 " 7:45 "			" "	7:30 7:45
δ:00	Breakfast Club "		··· ·· · · · · · · · · · · · · · · · ·	8:00
8:15 " 8:30 "	•••	., .,		8:15
8:45 "		"		8:45
9:00 Press News	Press News Richar Hazel Arth Giloert	d Ames	Radio Ovaele	9:00:
9:30 Doctor of Bive:	l'oday's ChildrenPolice	Flashes	Betty Hudson .!	9:30
9:45 Betty Crocker.	News	and Value	Serenade	9:45
10:15 Marine Dand	Honeymooners Musica Tony Wons Variety Bavarian Top o	and Value	Mary Marlin	10:15
10:30 " "	Bavarian Top o Orchestra Mornin	the Mornin	Continentals •	10:30 10:45
11:00 Masquerade	Fields and Hall.		Voice of Exper.	11:00
11:15 Honeyboy, S'afras	Merry Macs Federa Words and Music Theate	Housing	The Gumps	11:15
11:45 Merry Diadcaps	words and studie I heate	r Now	Woman's Hour	11:45
	AFTERNOON PROG			
12:00 Merry-Go-Round	Listening Post Lost a		Savitt's Oreh .	12:00
12:15 Eusiness Bureau	Virginia Lee News Farm. Home Hour Fern	Fiashes	POST Program.	12:15
12:45 Orchestr	. " " Churc	h of the Air	Rhythms	12:45
1:00 Magie of Speed	Lunch	on Concert.	Marie	1:00
1:15 " " " " " " 1:30 Frances Lee	Three Flats Dance	Music	Between Bends	1:30
1:45 Barton	Rita Lester Orebei	utral Gems	Happy Hollow	1:45
2:00 Home Swit Hom 2:15 Vie and Sade.	The Silver Flute	lae Carlisle	Pete Woolery.	2:00 2:15
2:30 Ma Perkins	Vaughn de Leath-Bnok	of Melodies	Grab Bag	2:30
Z.43 Danisy Dec	. Kaytan Kamorets.			
3:15 Review	Morin Sisters			3:15
3:30 South Sea 3:45 Islander	Beily and Bob. Today Morin Sisters C. Webb's Orch s Women's Clubs Platt & Nierman Dance	- :	Souvenirs U. S. Army Band	3:30
4:00 T. Dmietrieff	. Platt & Nierman Danee	Musie	Betty Bartheli.	4:00
4:15 Rod and Stream 4:30 Sundown Revue	n Edna O'Dell	Flashes	. Serenade . IGov't Employes.	4:15 4:30
4:45 Riee Brothers	. Orphan Annie		. Miekey	4:45
5:00 "Congress	News One "Aunt Sue and Polly Tea Time Radio	Time Oppostunitie	Rhythms	5:00
5:30 Press News	Tea Time Radio	Voices	Jack Armstrong	5:30
5:45 Skipper Jim	Lowell Thomas Music		. Comedy Capers.	5:45
	EVENING PROGR			
6:00 Baseball Senres	Amos n Andy News Tony and Gus Toda	Flashes	Arch McDonald	6:00
6:30 Jimmy Allen	Red Davis Wash	board Blues	. The O'Neills	6:30
7:00 Cities Service	Dang'ous Paradise King Irene Rieh Wond	lut	MaCran Tai-	6:45 7:00
7:15 Conee	rt Morton Downey, Dinne	r Concert ,	. Pathe News	7:15
7:30 · · · · · · · · · · · · · · · · · · ·	College Prom News	Spo:light . Brooks	. True Story	7:30 7:45
8:00 Waltz Time	. Beatrice Lillie Dance	Rhythms .	. Hollywood Hete	8:00
8:15 " " 8:30 One Night Stand	is Phil Baker Dane	y Jack Music	16 16	8:15 8:30
8:45 " " "	· · · · · · · · · · · · · · · · · · ·			8:45
9:00 First Nighter	Bill Coyle Howa		R. Himber's Orehestra	9:00
9:30 Circus Night.	Award to Ray l	Nigi Seek and	Col Stoopnagle	9:30
9:45 " "	Grace Moore	Frank Youn	g and Bude	
10:15 Jesse Crawlore	POSTILION Dane I. H. Stern's Oreh		. Anniversary	10:06 10:15
10:30 Musical Cockt	iil Senator J. P. Pope At J.	aek Dempsey	's Musicale	10:30
11:00 Night Owl	h. J. Coburn's Oreh Hayn		. National	11:00
11:15 L. Huntley's	Orehestra Sport	s Flashes	Moon Dia	111:15
11:30 Orchest 11:45 Garrigan's Ore	ra Slumber Hour Carte	er's Orchesti		11:30 11:45
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