

1.—Federal Funds Made Available for Scientific Activities, Years Ended Mar. 31, 1959 and 1960
(Millions of dollars)

Activity	Departments and Agencies, excl. Armed Forces and DRB		Departments and Agencies, excl. Armed Forces but incl. DRB		Totals, All Departments and Agencies	
	1958-59	1959-60	1958-59	1959-60	1958-59	1959-60
Conduct of Research-Development—						
Conduct of research-development including planning and administration.....	80.8	95.8	104.0	119.6	168.4	151.8
Capital expenditures on research-development plant.....	25.0	26.7	30.6	33.0	30.7	33.0
Other Scientific Activities—						
Scientific data collection.....	16.4	18.9	16.4	18.9	18.1	20.6
Scientific information.....	3.5	4.3	4.0	4.8	4.1	4.9
Scholarship and fellowship programs.....	1.3	2.0	1.3	2.0	1.3	2.0
Totals, Scientific Activities.....	127.0	147.7	156.3	178.3	222.6	212.3

2.—Source of Federal Funds Made Available for Scientific Activities, Years Ended Mar. 31, 1959 and 1960
(Millions of dollars)

Source of Funds	Departments and Agencies, excl. Armed Forces and DRB		Totals, All Departments and Agencies	
	1958-59	1959-60	1958-59	1959-60
Funds Available From—				
Departmental or agency funds available as a result of annual estimates.....	115.7	139.0	207.5	202.0
Cost of indirect support by other units, departments or agencies.....	8.5	6.7	11.1	9.5
Transfers from other units of the department or agency.....	—	—	0.9	0.5
Transfers from other departments or agencies.....	2.9	4.3	3.5	4.3
Funds received directly from non-Federal Government sources.....	0.6	0.7	0.6	0.7
Other sources.....	2.4	1.2	2.4	1.2
	130.1	151.9	226.0	218.2
Less—				
Transfers to other units of the department or agency.....	—	—	0.3	0.3
Transfers to other departments or agencies.....	0.2	1.0	0.2	2.4
Support provided non-scientific activities.....	2.9	3.2	2.9	3.2
	3.1	4.2	3.4	5.9
Totals, Funds Available.....	127.0	147.7	222.6	212.3

3.—Federal Expenditures on Research-Development, by Scientific Fields (excl. the Armed Forces and the Defence Research Board), Years Ended Mar. 31, 1959 and 1960
(Millions of dollars)

Scientific Field	1958-59	1959-60	Scientific Field	1958-59	1959-60
Physical Sciences—			Other Physical Sciences—concluded		
Engineering—			Metallurgy.....	4.9	5.3
Chemical.....	3.5	4.4	Mathematics.....	0.1	0.1
Civil.....	2.3	2.6	Other.....	2.6	2.8
Electrical.....	4.8	5.9	Totals, Physical Sciences.....	45.5	55.4
Mechanical.....	8.1	9.6			
Other (chiefly electronics and aeronautical).....	1.7	4.9	Life Sciences—		
Totals, Engineering.....	20.4	27.4	Medicine.....	4.5	5.9
Other Physical Sciences—			Agriculture.....	23.0	25.4
Chemistry.....	6.4	7.3	Biology.....	7.8	9.1
Physics.....	7.0	8.2	Totals, Life Sciences.....	35.3	40.4
Geology, geophysics and other earth sciences.....	4.1	4.3	Grand Totals.....	80.8	95.8