

2022 Quarterly Report (Unaudited)

BlackRock Science and Technology Trust (BST)

Not FDIC Insured • May Lose Value • No Bank Guarantee

Consolidated Schedule of Investments (unaudited)

March 31, 2022

BlackRock Science and Technology Trust (BST)

(Percentages shown are based on Net Assets)

Security	Shares	Value
Common Stocks		
Automobiles^(a) — 2.8%		
Arrival SA.....	1,090,443	\$ 4,067,352
Tesla, Inc. ^(b)	33,525	36,126,540
		40,193,892
Capital Markets^(b) — 0.7%		
Coinbase Global, Inc., Class A ^(a)	18,583	3,528,169
S&P Global, Inc.	17,435	7,151,488
		10,679,657
Diversified Consumer Services — 0.3%		
Think & Learn Private Ltd., (Acquired 09/30/20, Cost: \$1,524,948) ^{(c)(d)}	997	4,687,314
Electronic Equipment, Instruments & Components — 1.5%		
CDW Corp. ^(b)	54,202	9,696,196
Samsung SDI Co. Ltd.....	23,749	11,558,392
		21,254,588
Entertainment — 0.4%		
Roku, Inc. ^{(a)(b)}	46,767	5,858,502
Hotels, Restaurants & Leisure^{(a)(b)} — 1.2%		
Airbnb, Inc., Class A.....	37,782	6,489,436
Booking Holdings, Inc.....	4,490	10,544,541
		17,033,977
Interactive Media & Services — 6.7%		
Alphabet, Inc., Class A ^{(a)(b)}	15,340	42,665,909
Kakao Corp.	259,131	22,523,282
Snap, Inc., Class A ^{(a)(b)}	261,882	9,425,133
Z Holdings Corp.	2,013,100	8,702,816
ZoomInfo Technologies, Inc., Class A ^{(a)(b)}	237,092	14,163,876
		97,481,016
Internet & Direct Marketing Retail — 3.3%		
Amazon.com, Inc. ^{(a)(b)}	9,808	31,973,589
Cazoo Group Ltd. ^{(a)(e)}	1,298,058	3,582,640
Jasper Infotech Private Ltd., Series I, (Acquired 08/18/15, Cost: \$1,998,435) ^{(c)(d)}	168,640	236,096
MercadoLibre, Inc. ^{(a)(b)}	10,235	12,174,328
		47,966,653
Internet Software & Services — 0.7%		
Voltron Data Inc., Series A, (Acquired 01/18/22, Cost: \$10,000,000) ^{(c)(d)}	6,201,935	9,923,096
IT Services — 18.2%		
Accenture PLC, Class A ^(b)	52,691	17,768,986
Adyen NV ^{(a)(f)}	4,805	9,517,232
Automatic, Inc., Series E, (Acquired 02/03/21, Cost: \$7,999,945) ^{(c)(d)}	94,117	6,925,129
Block, Inc. ^{(a)(b)}	111,131	15,069,364
GMO Payment Gateway Inc.....	88,800	9,046,597
Klarna Holdings AB, (Acquired 08/07/19, Cost: \$7,971,978) ^{(c)(d)}	26,430	39,446,151
Mastercard, Inc., Class A ^(b)	82,846	29,607,503
MongoDB, Inc. ^{(a)(b)}	32,327	14,339,934
Okta, Inc. ^{(a)(b)}	74,260	11,210,290
PayPal Holdings, Inc. ^{(a)(b)}	114,273	13,215,672
Salt Pay Co., Ltd., Series C, (Acquired 12/17/21, Cost: \$24,999,987) ^{(c)(d)}	12,871	23,389,052
Shopify, Inc., Class A ^{(a)(b)}	9,282	6,274,261
Snowflake, Inc., Class A ^{(a)(b)}	13,836	3,170,243

Security	Shares	Value
IT Services (continued)		
Thoughtworks Holding Inc. ^{(a)(b)}	469,678	\$ 9,773,999
TRAX Ltd., (Acquired 09/12/19, Cost: \$4,000,013) ^{(c)(d)}	106,667	5,077,349
TRAX Ltd., Series D, (Acquired 02/18/21, Cost: \$1,999,989) ^{(c)(d)}	38,361	1,825,984
Twilio, Inc., Class A ^{(a)(b)}	79,278	13,065,807
Visa, Inc., Class A ^(b)	113,783	25,233,656
Wise PLC, Class A ^(a)	1,418,170	9,169,299
		263,126,508
Professional Services — 0.4%		
Planet Labs Inc., (Acquired 01/06/22, Cost: \$10,000,000) ^(d)	1,000,000	5,080,000
Road & Rail — 1.1%		
Ant Group Co., Ltd, Series C, (Acquired 05/18/18, Cost: \$6,492,862) ^{(c)(d)}	1,703,548	6,337,198
Lyft, Inc., Class A ^{(a)(b)}	229,117	8,798,093
		15,135,291
Semiconductors & Semiconductor Equipment — 17.9%		
Advanced Micro Devices, Inc. ^{(a)(b)}	124,266	13,587,244
Alphawave IP Group PLC ^(a)	1,539,553	3,578,718
Analog Devices, Inc. ^(b)	46,593	7,696,232
ASML Holding NV.....	35,031	23,408,466
Credo Technology Group Holding Ltd., (Acquired 01/27/22, Cost: \$5,404,499) ^(d)	1,071,061	15,782,111
Globalfoundries Inc. ^{(a)(b)}	169,368	10,571,950
Lam Research Corp. ^(b)	40,619	21,837,181
Marvell Technology Inc. ^(b)	611,368	43,841,199
Micron Technology, Inc. ^(b)	92,793	7,227,647
Monolithic Power Systems, Inc. ^(b)	29,170	14,167,286
NVIDIA Corp. ^(b)	67,912	18,530,468
Qualcomm, Inc. ^(b)	42,749	6,532,902
Renesas Electronics Corp. ^(a)	1,000,900	11,597,395
Soitec SA ^(a)	71,545	13,420,721
STMicroelectronics NV.....	265,143	11,524,167
Taiwan Semiconductor Manufacturing Co. Ltd., ADR ^(b)	138,104	14,398,723
Wolfspeed, Inc. ^{(a)(b)}	187,495	21,348,181
		259,050,591
Software — 21.1%		
Adobe, Inc. ^{(a)(b)}	31,718	14,451,355
ANSYS, Inc. ^{(a)(b)}	35,199	11,180,962
AppLovin Corp., Class A ^{(a)(b)}	200,487	11,040,819
Atlassian Corp. PLC, Class A ^{(a)(b)}	41,325	12,142,525
Avalara, Inc. ^{(a)(b)}	80,082	7,968,960
AvidXchange Holdings, Inc. ^(a)	248,268	1,998,558
AvidXchange, Inc., (Acquired 07/29/20, Cost: \$2,022,088) ^(d)	165,028	1,324,416
Cadence Design Systems, Inc. ^{(a)(b)}	100,929	16,598,783
CrowdStrike Holdings, Inc., Class A ^{(a)(b)}	51,352	11,661,012
CS Disco, Inc. ^{(a)(b)}	215,329	7,314,726
Databricks, Inc., (Acquired 07/24/20, Cost: \$960,476) ^{(c)(d)}	19,999	3,542,223
DataRobot, Inc., (Acquired 03/01/21, Cost: \$583,275) ^{(c)(d)}	38,789	1,054,673
Elastic NV ^{(a)(b)}	67,504	6,004,481
Gitlab, Inc., Class A ^{(a)(b)}	156,500	8,521,425
Grammarly, Inc., (Acquired 11/17/21, Cost: \$18,749,975) ^{(c)(d)}	715,323	18,884,527

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

(Percentages shown are based on Net Assets)

Security	Shares	Value
Software (continued)		
Intuit, Inc. ^(b)	31,439	\$ 15,117,129
Microsoft Corp. ^(b)	237,600	73,254,456
Patreon, Inc., (Acquired 08/19/21, Cost: \$3,352,226) ^{(c)(d)}	59,524	2,839,890
salesforce.com, Inc. ^{(a)(b)}	65,222	13,847,935
ServiceNow, Inc. ^{(a)(b)}	31,148	17,346,010
SiteMinder Ltd. ^(a)	2,145,680	7,301,016
Snorkel AI, Inc., (Acquired 06/30/21, Cost: \$997,636) ^{(c)(d)}	66,422	907,989
Snyk Ltd., (Acquired 09/02/21, Cost: \$5,192,307) ^{(c)(d)} ..	361,972	4,560,847
Unity Software, Inc. ^{(a)(b)}	117,216	11,628,999
Xero Ltd. ^(a)	130,197	9,867,326
Zscaler, Inc. ^{(a)(b)}	60,440	14,582,963
		<u>304,944,005</u>

Technology Hardware, Storage & Peripherals — 5.6%

Apple, Inc. ^(b)	462,554	<u>80,766,554</u>
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Total Common Stocks — 81.9%

(Cost: \$584,602,858)		<u>1,183,181,644</u>
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Par
(000)

Convertible Notes

Software — 0.6%

Warhol, Inc. (Acquired: 12/14/21, Cost: \$8,000,000), 0.00% ^{(c)(d)}	\$ 80	<u>8,040,000</u>
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Total Convertible Notes — 0.6%

(Cost: \$8,000,000)		<u>8,040,000</u>
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Shares

Preferred Securities

Preferred Stocks — 17.9%^{(c)(d)}

Chemicals — 0.6%

Solugen, Inc., (Acquired 09/02/21, Cost: \$9,999,977) ..	269,284	<u>8,320,876</u>
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Diversified Consumer Services — 0.3%

Think & Learn Private Ltd., Series F, (Acquired 09/30/20, Cost: \$3,052,975)	1,054	<u>4,955,295</u>
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Diversified Financial Services — 0.7%

Trumid Holdings LLC, Class L, (Acquired 09/15/21, Cost: \$9,999,695) ^(g)	11,420	<u>9,703,346</u>
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Entertainment — 0.4%

Discord, Inc., Series I, (Acquired 09/13/21, Cost: \$7,000,088)	12,713	<u>5,361,199</u>
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Food & Staples Retailing — 1.1%

Grubmarket, Inc., Series E, (Acquired 10/18/21, Cost: \$6,999,994)	709,724	<u>16,089,443</u>
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Food Products — 0.8%

Farmer's Business Network, Inc. (Acquired 09/15/21, Cost: \$6,999,963)	112,616	6,339,155
Series F, (Acquired 07/31/20, Cost: \$2,999,886)	90,750	<u>5,108,317</u>
		<u>11,447,472</u>

Interactive Media & Services — 1.0%		
ByteDance Ltd., Series E-1, (Acquired 11/11/20, Cost: \$9,999,959)	91,262	<u>\$ 14,702,999</u>

IT Services — 1.5%

Deep Instinct Ltd., Series D-2, (Acquired 03/19/21, Cost: \$2,999,391)	493,493	2,852,389
Trumid Holdings LLC ^(g)		
Class J-A, (Acquired 07/24/20, Cost: \$2,499,716) ..	5,038	4,280,688
Class J-B, (Acquired 07/24/20, Cost: \$1,499,830) ..	5,038	4,280,688
Voltron Data, Inc., (Acquired 07/14/21, Cost: \$5,000,000)	9,090,909	<u>10,909,091</u>
		<u>22,322,856</u>

Road & Rail — 0.3%

FlixBus GmbH, Series F, (Acquired 07/26/19, Cost: \$5,482,937)	275	<u>4,133,115</u>
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Semiconductors & Semiconductor Equipment — 3.4%

Psiquantum Corp., Series C, (Acquired 09/09/19, Cost: \$3,200,234)	690,003	14,179,562
PsiQuantum Corp., Series C, (Acquired 05/21/21, Cost: \$5,000,025)	190,650	4,913,050
Rivos, Series A, (Acquired 12/03/21, Cost: \$12,003,705)	1,500,000	11,805,000
SambaNova Systems, Inc., Series C, (Acquired 02/20/20, Cost: \$9,972,125)	187,300	<u>18,879,840</u>
		<u>49,777,452</u>

Software — 7.8%

Bolt Financial Inc., Series E, (Acquired 01/18/22, Cost: \$29,999,955)	598,682	29,999,955
Databricks, Inc.		
Series F, (Acquired 10/22/19, Cost: \$3,999,999) ...	93,135	16,496,071
Series G, (Acquired 02/01/21, Cost: \$4,500,001) ...	25,371	4,493,712
DataRobot, Inc., Series F, (Acquired 10/27/20, Cost: \$2,999,996)	228,276	6,209,107
Grammarly, Inc., Series 3, (Acquired 11/17/21, Cost: \$6,249,992)	238,441	6,294,842
MNTN Digital, Inc., (Acquired 11/05/21, Cost: \$24,999,980)	1,088,598	21,336,521
Patreon, Inc., Series D, (Acquired 07/14/21, Cost: \$6,666,632)	119,047	5,679,732
Prosimo, Inc., Series B, (Acquired 11/04/21, Cost: \$4,999,998)	2,515,811	4,905,832
Snorkel AI, Inc., Series C, (Acquired 06/30/21, Cost: \$4,999,985)	332,896	4,550,688
Snyk Ltd., Series B, (Acquired 09/02/21, Cost: \$4,807,688)	335,159	4,223,003
Unqork, Inc.		
Series B, (Acquired 09/19/19, Cost: \$3,198,416) ...	281,080	6,737,488
Series C, (Acquired 09/18/20, Cost: \$1,303,260) ...	47,600	<u>1,140,972</u>
		<u>112,067,923</u>
		<u>258,881,976</u>

Total Preferred Securities — 17.9%

(Cost: \$203,436,402)		<u>258,881,976</u>
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Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

(Percentages shown are based on Net Assets)

Security	Shares	Value
Warrants		
IT Services — 0.0%		
TRAX Ltd. (Expires 09/15/2023), (Acquired 09/12/19, Cost: \$0) ^{(c)(d)}	17,065	\$ 94,199
Total Warrants — 0.0%		
(Cost: \$ —)		94,199
Total Long-Term Investments — 100.4%		
(Cost: \$796,039,260)		1,450,197,819
Short-Term Securities		
Money Market Funds — 0.8%		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.21% ^{(h)(i)}	10,449,533	10,449,533
SL Liquidity Series, LLC, Money Market Series, 0.43% ^{(h)(i)(j)}	976,538	976,245
Total Short-Term Securities — 0.8%		
(Cost: \$11,425,582)		11,425,778
Total Investments Before Options Written — 101.2%		
(Cost: \$807,464,842)		1,461,623,597
Options Written — (1.2)%		
(Premiums Received: \$(11,756,963))		(16,674,962)
Total Investments, Net of Options Written — 100.0%		
(Cost: \$795,707,879)		1,444,948,635
Liabilities in Excess of Other Assets — 0.0%		(41,998)
Net Assets — 100.0%		\$ 1,444,906,637

- (a) Non-income producing security.
(b) All or a portion of the security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
(c) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
(d) Restricted security as to resale, excluding 144A securities. The Trust held restricted securities with a current value of \$418,840,220, representing 29.0% of its net assets as of period end, and an original cost of \$325,687,041.
(e) All or a portion of this security is on loan.
(f) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
(g) All or a portion of the security is held by a wholly-owned subsidiary.
(h) Affiliate of the Trust.
(i) Annualized 7-day yield as of period end.
(j) All or a portion of this security was purchased with the cash collateral from loaned securities.

For Trust compliance purposes, the Trust's industry classifications refer to one or more of the industry sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

Affiliates

Investments in issuers considered to be affiliate(s) of the Trust during the period ended March 31, 2022 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliated Issuer	Value at 12/31/21	Purchases at Cost	Proceeds from Sales	Net Realized Gain (Loss)	Change in Unrealized Appreciation (Depreciation)	Value at 03/31/22	Shares Held at 03/31/22	Income	Capital Gain Distributions from Underlying Funds
BlackRock Liquidity Funds, T-Fund, Institutional Class.	\$ 42,574,872	\$ —	\$ (32,125,339) ^(a)	\$ —	\$ —	\$ 10,449,533	10,449,533	\$ 1,796	\$ —
SL Liquidity Series, LLC, Money Market Series.	840,396	136,447 ^(a)	—	(794)	196	976,245	976,538	11,783 ^(b)	—
				\$ (794)	\$ 196	\$ 11,425,778		\$ 13,579	\$ —

(a) Represents net amount purchased (sold).

(b) All or a portion represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

Derivative Financial Instruments Outstanding as of Period End

Exchange-Traded Options Written

Description	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call					
Accenture PLC, Class A	89	04/01/22	USD 335.00	USD 3,001	\$ (32,485)
Adobe, Inc.	18	04/01/22	USD 470.00	USD 820	(666)
Apple, Inc.	23	04/01/22	USD 180.00	USD 402	(127)

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

Exchange-Traded Options Written (continued)

Description	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call (continued)					
Block, Inc.....	102	04/01/22	USD 140.00	USD 1,383	\$ (8,874)
Coinbase Global, Inc., Class A	39	04/01/22	USD 195.00	USD 740	(4,388)
MercadoLibre, Inc.....	8	04/01/22	USD 1,260.00	USD 952	(4,640)
NVIDIA Corp.....	117	04/01/22	USD 280.00	USD 3,192	(9,828)
ServiceNow, Inc.	27	04/01/22	USD 625.00	USD 1,504	(1,080)
Twilio, Inc., Class A	90	04/01/22	USD 180.00	USD 1,483	(1,170)
Zscaler, Inc.....	32	04/01/22	USD 260.00	USD 772	(368)
Airbnb, Inc., Class A	41	04/08/22	USD 170.00	USD 704	(23,780)
Alphabet Inc., Class A	20	04/08/22	USD 2,800.00	USD 5,563	(70,000)
Apple, Inc.	282	04/08/22	USD 170.00	USD 4,924	(160,035)
Block, Inc.....	103	04/08/22	USD 120.00	USD 1,397	(174,842)
Booking Holdings, Inc.....	6	04/08/22	USD 2,410.00	USD 1,409	(14,580)
CrowdStrike Holdings, Inc., Class A.....	27	04/08/22	USD 205.00	USD 613	(64,057)
Marvell Technology Inc.....	388	04/08/22	USD 77.51	USD 2,782	(10,011)
Mastercard, Inc., Class A	39	04/08/22	USD 370.00	USD 1,394	(6,689)
MercadoLibre, Inc.....	12	04/08/22	USD 1,210.00	USD 1,427	(37,080)
MongoDB, Inc.	12	04/08/22	USD 420.00	USD 532	(37,620)
Okta, Inc.	109	04/08/22	USD 195.00	USD 1,645	(2,834)
PayPal Holdings, Inc.....	88	04/08/22	USD 115.00	USD 1,018	(29,040)
Roku, Inc.....	41	04/08/22	USD 155.00	USD 514	(759)
Snap, Inc., Class A	154	04/08/22	USD 42.00	USD 554	(2,079)
Snowflake, Inc., Class A	25	04/08/22	USD 285.00	USD 573	(500)
Taiwan Semiconductor Manufacturing Co. Ltd., ADR	295	04/08/22	USD 118.00	USD 3,076	(1,475)
Tesla, Inc.....	45	04/08/22	USD 890.00	USD 4,849	(851,962)
Unity Software, Inc.....	187	04/08/22	USD 115.00	USD 1,855	(6,078)
Visa, Inc., Class A	45	04/08/22	USD 225.00	USD 998	(9,540)
Zscaler, Inc.....	31	04/08/22	USD 275.00	USD 748	(1,488)
Zscaler, Inc.....	31	04/08/22	USD 260.00	USD 748	(5,255)
Accenture PLC, Class A	26	04/14/22	USD 325.00	USD 877	(39,390)
Airbnb, Inc., Class A	50	04/14/22	USD 165.00	USD 859	(51,250)
Alphabet Inc., Class A	18	04/14/22	USD 2,960.00	USD 5,006	(10,440)
Amazon.com, Inc.	7	04/14/22	USD 3,130.00	USD 2,282	(112,297)
Analog Devices, Inc.....	82	04/14/22	USD 175.00	USD 1,354	(8,200)
ANSYS, Inc.....	61	04/14/22	USD 340.00	USD 1,938	(16,013)
Apple, Inc.	426	04/14/22	USD 170.00	USD 7,438	(273,705)
Applovin Corp., Class A	191	04/14/22	USD 75.00	USD 1,052	(5,730)
Atlassian Corp., PLC Class A	97	04/14/22	USD 270.00	USD 2,850	(290,515)
Avalara, Inc.....	190	04/14/22	USD 115.00	USD 1,891	(9,975)
Block, Inc.....	78	04/14/22	USD 115.00	USD 1,058	(172,185)
Cadence Design Systems, Inc.....	250	04/14/22	USD 154.00	USD 4,112	(297,720)
CDW Corp.	168	04/14/22	USD 191.00	USD 3,005	(10,833)
CS Disco, Inc.....	270	04/14/22	USD 40.00	USD 917	(97,200)
Elastic NV.....	43	04/14/22	USD 105.00	USD 382	(1,720)
Elastic NV.....	105	04/14/22	USD 85.00	USD 934	(66,675)
Gitlab, Inc., Class A	586	04/14/22	USD 70.00	USD 3,191	(27,835)
Globalfoundries Inc.	275	04/14/22	USD 65.00	USD 1,717	(58,437)
Lam Research Corp.	64	04/14/22	USD 590.00	USD 3,441	(13,248)
Lyft, Inc., Class A	215	04/14/22	USD 40.00	USD 826	(17,308)
Marvell Technology Inc.....	436	04/14/22	USD 85.00	USD 3,127	(3,924)
Mastercard, Inc., Class A	41	04/14/22	USD 355.00	USD 1,465	(38,130)
Microsoft Corp.....	170	04/14/22	USD 330.00	USD 5,241	(10,625)
MongoDB, Inc.	16	04/14/22	USD 480.00	USD 710	(9,920)
Monolithic Power Systems, Inc.....	101	04/14/22	USD 510.00	USD 4,905	(70,700)
NVIDIA Corp.....	56	04/14/22	USD 265.00	USD 1,528	(83,300)
Okta, Inc.	44	04/14/22	USD 200.00	USD 664	(594)
Roku, Inc.....	38	04/14/22	USD 160.00	USD 476	(1,387)
salesforce.com, Inc.	80	04/14/22	USD 240.00	USD 1,699	(1,320)
ServiceNow, Inc.	30	04/14/22	USD 600.00	USD 1,671	(13,050)
Shopify, Inc., Class A	14	04/14/22	USD 800.00	USD 946	(7,910)
Snap, Inc., Class A	210	04/14/22	USD 39.00	USD 756	(15,120)
Tesla, Inc.....	17	04/14/22	USD 1,100.00	USD 1,832	(63,410)
Thoughtworks Holding Inc.....	478	04/14/22	USD 30.00	USD 995	(14,340)

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

Exchange-Traded Options Written (continued)

Description	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call (continued)					
Thoughtworks Holding Inc.....	269	04/14/22	USD 25.00	USD 560	\$ (8,070)
Twilio, Inc., Class A.....	67	04/14/22	USD 195.00	USD 1,104	(4,322)
Visa, Inc., Class A.....	70	04/14/22	USD 210.00	USD 1,552	(91,700)
Wolfspeed, Inc.....	93	04/14/22	USD 120.00	USD 1,059	(28,598)
Wolfspeed, Inc.....	93	04/14/22	USD 115.00	USD 1,059	(39,990)
ZoomInfo Technologies, Inc., Class A.....	304	04/14/22	USD 60.00	USD 1,816	(72,200)
Advanced Micro Devices, Inc.....	203	04/22/22	USD 126.00	USD 2,220	(17,560)
Alphabet Inc., Class A.....	13	04/22/22	USD 2,750.00	USD 3,616	(115,050)
Amazon.com, Inc.....	15	04/22/22	USD 3,060.00	USD 4,890	(346,237)
Analog Devices, Inc.....	75	04/22/22	USD 170.00	USD 1,239	(21,188)
Apple, Inc.....	324	04/22/22	USD 170.00	USD 5,657	(264,870)
Apple, Inc.....	23	04/22/22	USD 180.00	USD 402	(4,899)
Atlassian PLC, Class A.....	17	04/22/22	USD 285.00	USD 500	(36,295)
Block, Inc.....	104	04/22/22	USD 140.00	USD 1,410	(70,200)
CrowdStrike Holdings, Inc., Class A.....	74	04/22/22	USD 205.00	USD 1,680	(193,510)
Intuit, Inc.....	16	04/22/22	USD 500.00	USD 769	(12,080)
Lyft, Inc., Class A.....	88	04/22/22	USD 44.00	USD 338	(2,596)
Marvell Technology Inc.....	208	04/22/22	USD 70.00	USD 1,492	(84,760)
Mastercard, Inc., Class A.....	48	04/22/22	USD 370.00	USD 1,715	(22,560)
MercadoLibre, Inc.....	8	04/22/22	USD 1,080.00	USD 952	(108,600)
Micron Technology, Inc.....	170	04/22/22	USD 80.00	USD 1,324	(39,610)
Microsoft Corp.....	102	04/22/22	USD 300.00	USD 3,145	(138,210)
PayPal Holdings, Inc.....	196	04/22/22	USD 110.00	USD 2,267	(164,640)
Tesla, Inc.....	25	04/22/22	USD 935.00	USD 2,694	(392,562)
Tesla, Inc.....	18	04/22/22	USD 1,075.00	USD 1,940	(110,115)
Unity Software, Inc.....	53	04/22/22	USD 101.00	USD 526	(27,825)
Visa, Inc., Class A.....	169	04/22/22	USD 220.00	USD 3,748	(118,722)
Zscaler, Inc.....	55	04/22/22	USD 220.00	USD 1,327	(145,475)
Accenture PLC, Class A.....	82	04/29/22	USD 345.00	USD 2,765	(44,280)
Adobe, Inc.....	100	04/29/22	USD 460.00	USD 4,556	(144,500)
Airbnb, Inc., Class A.....	50	04/29/22	USD 180.00	USD 859	(27,125)
Analog Devices, Inc.....	2	04/29/22	USD 160.00	USD 33	(1,830)
Block, Inc.....	29	04/29/22	USD 120.00	USD 393	(57,637)
Booking Holdings, Inc.....	10	04/29/22	USD 2,300.00	USD 2,348	(114,400)
Coinbase Global, Inc., Class A.....	20	04/29/22	USD 205.00	USD 380	(15,800)
Lam Research Corp.....	68	04/29/22	USD 530.00	USD 3,656	(214,370)
Lyft, Inc., Class A.....	194	04/29/22	USD 40.00	USD 745	(29,003)
Marvell Technology Inc.....	467	04/29/22	USD 73.00	USD 3,349	(133,562)
MercadoLibre, Inc.....	10	04/29/22	USD 1,000.00	USD 1,189	(206,900)
MongoDB, Inc.....	30	04/29/22	USD 450.00	USD 1,331	(75,600)
NVIDIA Corp.....	81	04/29/22	USD 250.00	USD 2,210	(241,987)
Okta, Inc.....	44	04/29/22	USD 175.00	USD 664	(8,426)
Qualcomm, Inc.....	162	04/29/22	USD 170.00	USD 2,476	(32,562)
Roku, Inc.....	41	04/29/22	USD 150.00	USD 514	(9,410)
salesforce.com, Inc.....	60	04/29/22	USD 220.00	USD 1,274	(26,550)
Shopify, Inc., Class A.....	14	04/29/22	USD 680.00	USD 946	(75,320)
Snap, Inc., Class A.....	313	04/29/22	USD 34.00	USD 1,126	(141,632)
Snowflake, Inc., Class A.....	26	04/29/22	USD 195.00	USD 596	(102,830)
Taiwan Semiconductor Manufacturing Co. Ltd., ADR.....	143	04/29/22	USD 110.00	USD 1,491	(25,669)
Twilio, Inc., Class A.....	140	04/29/22	USD 185.00	USD 2,307	(57,050)
Unity Software, Inc.....	92	04/29/22	USD 110.00	USD 913	(28,244)
Zscaler, Inc.....	46	04/29/22	USD 250.00	USD 1,110	(45,885)
Advanced Micro Devices, Inc.....	143	05/06/22	USD 124.00	USD 1,564	(37,609)
Amazon.com, Inc.....	4	05/06/22	USD 3,380.00	USD 1,304	(35,770)
Analog Devices, Inc.....	73	05/06/22	USD 175.00	USD 1,206	(17,338)
CrowdStrike Holdings, Inc., Class A.....	91	05/06/22	USD 225.00	USD 2,066	(142,642)
Intuit, Inc.....	101	05/06/22	USD 490.00	USD 4,856	(165,135)
Lam Research Corp.....	43	05/06/22	USD 600.00	USD 2,312	(36,120)
Lyft, Inc., Class A.....	187	05/06/22	USD 43.00	USD 718	(19,542)
Mastercard, Inc., Class A.....	146	05/06/22	USD 385.00	USD 5,218	(59,495)
Microsoft Corp.....	186	05/06/22	USD 320.00	USD 5,735	(113,460)
Okta, Inc.....	38	05/06/22	USD 160.00	USD 574	(24,130)

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

Exchange-Traded Options Written (continued)

Description	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call (continued)					
Snap, Inc., Class A	150	05/06/22	USD 39.00	USD 540	\$ (37,875)
Taiwan Semiconductor Manufacturing Co. Ltd., ADR	252	05/06/22	USD 115.00	USD 2,627	(26,082)
Tesla, Inc.	45	05/06/22	USD 1,100.00	USD 4,849	(328,500)
Zscaler, Inc.	31	05/06/22	USD 265.00	USD 748	(20,770)
Marvell Technology Inc.	722	05/13/22	USD 77.00	USD 5,177	(184,471)
Shopify, Inc., Class A	6	05/13/22	USD 775.00	USD 406	(18,390)
Advanced Micro Devices, Inc.	119	05/20/22	USD 125.00	USD 1,301	(39,865)
Alphabet Inc., Class A	6	05/20/22	USD 2,820.00	USD 1,669	(61,710)
Amazon.com, Inc.	10	05/20/22	USD 3,200.00	USD 3,260	(194,125)
ANSYS, Inc.	70	05/20/22	USD 340.00	USD 2,224	(57,050)
Apple, Inc.	78	05/20/22	USD 170.00	USD 1,362	(77,220)
Applovin Corp., Class A	560	05/20/22	USD 55.00	USD 3,084	(344,400)
Atlassian Corp., PLC Class A	40	05/20/22	USD 330.00	USD 1,175	(48,200)
Avalara, Inc.	110	05/20/22	USD 90.00	USD 1,095	(156,200)
Cadence Design Systems, Inc.	130	05/20/22	USD 160.00	USD 2,138	(151,450)
CDW Corp.	35	05/20/22	USD 190.00	USD 626	(12,338)
Coinbase Global, Inc., Class A	10	05/20/22	USD 200.00	USD 190	(14,850)
CS Disco, Inc.	537	05/20/22	USD 35.00	USD 1,824	(204,060)
Elastic NV	105	05/20/22	USD 90.00	USD 934	(71,400)
Globalfoundries Inc.	360	05/20/22	USD 85.00	USD 2,247	(45,000)
Lam Research Corp.	28	05/20/22	USD 565.00	USD 1,505	(59,570)
Lyft, Inc., Class A	175	05/20/22	USD 42.50	USD 672	(26,950)
Marvell Technology Inc.	517	05/20/22	USD 80.00	USD 3,707	(96,679)
Mastercard, Inc., Class A	36	05/20/22	USD 345.00	USD 1,287	(86,490)
Micron Technology, Inc.	180	05/20/22	USD 87.50	USD 1,402	(32,850)
Microsoft Corp.	135	05/20/22	USD 315.00	USD 4,162	(129,262)
MongoDB, Inc.	63	05/20/22	USD 400.00	USD 2,795	(398,790)
Monolithic Power Systems, Inc.	44	05/20/22	USD 500.00	USD 2,137	(125,840)
Okta, Inc.	43	05/20/22	USD 170.00	USD 649	(20,640)
PayPal Holdings, Inc.	144	05/20/22	USD 130.00	USD 1,665	(43,200)
Roku, Inc.	55	05/20/22	USD 135.00	USD 689	(58,850)
S&P Global, Inc.	66	05/20/22	USD 420.00	USD 2,707	(72,270)
salesforce.com, Inc.	104	05/20/22	USD 230.00	USD 2,208	(38,220)
ServiceNow, Inc.	59	05/20/22	USD 580.00	USD 3,286	(165,790)
Snap, Inc., Class A	155	05/20/22	USD 42.00	USD 558	(30,225)
Tesla, Inc.	17	05/20/22	USD 1,025.00	USD 1,832	(205,232)
Thoughtworks Holding Inc.	746	05/20/22	USD 22.50	USD 1,552	(91,385)
Unity Software, Inc.	107	05/20/22	USD 95.00	USD 1,062	(135,087)
Wolfspeed, Inc.	94	05/20/22	USD 125.00	USD 1,070	(52,640)
ZoomInfo Technologies, Inc.	404	05/20/22	USD 70.00	USD 2,413	(62,620)
Marvell Technology Inc.	320	06/17/22	USD 80.00	USD 2,295	(100,480)
					<u>\$ (12,809,019)</u>

OTC Options Written

Description	Counterparty	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call						
Kakao Corp.	Morgan Stanley & Co. International PLC	41,600	04/01/22	USD 90,467.67	USD 4,430,400	\$ (549,634)
Renesas Electronics Corp.	JPMorgan Chase Bank N.A.	380,900	04/01/22	JPY 1,386.47	JPY 545,449	(107,682)
Kakao Corp.	JPMorgan Chase Bank N.A.	55,500	04/06/22	USD 93,169.44	USD 5,910,750	(610,748)
Wolfspeed, Inc.	Citibank N.A.	9,300	04/06/22	USD 105.90	USD 1,059	(82,320)
Adyen NV	Credit Suisse International	1,800	04/07/22	EUR 1,816.42	EUR 3,256	(93,436)
Alphawave IP Group PLC	Goldman Sachs International	84,200	04/07/22	GBP 1.74	GBP 148	(10,667)
Soitec SA	Goldman Sachs International	1,900	04/07/22	EUR 139.69	EUR 325	(62,825)
Samsung SDI Co. Ltd.	JPMorgan Chase Bank N.A.	8,900	04/20/22	USD 581,319.65	USD 5,304,400	(230,232)
Soitec SA	UBS AG	7,700	04/20/22	EUR 169.02	EUR 1,317	(61,087)
Gmo Payment Gateway Inc.	Goldman Sachs International	8,100	04/21/22	JPY 12,268.72	JPY 101,898	(50,091)
Wolfspeed, Inc.	Barclays Bank PLC	26,000	04/21/22	USD 108.34	USD 2,960	(229,972)
Xero Ltd.	UBS AG	48,800	04/21/22	AUD 105.16	AUD 5,014	(112,619)

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

OTC Options Written (continued)

Description	Counterparty	Number of Contracts	Expiration Date	Exercise Price	Notional Amount (000)	Value
Call (continued)						
Alphawave IP Group PLC	UBS AG	60,000	04/26/22	GBP 1.57	GBP 106	\$ (20,901)
Asml Holding NV	Goldman Sachs International	10,900	04/27/22	EUR 572.96	EUR 6,649	(536,725)
Gmo Payment Gateway Inc.	UBS AG	8,800	04/27/22	JPY 10,943.86	JPY 110,704	(120,468)
Renesas Electronics Corp.	BNP Paribas S.A.	119,500	04/27/22	JPY 1,372.25	JPY 171,124	(85,422)
Soitec SA	Morgan Stanley & Co. International PLC	4,500	04/27/22	EUR 136.31	EUR 770	(167,990)
Stmicroelectronics NV	Goldman Sachs International	26,200	04/27/22	EUR 36.22	EUR 1,037	(110,859)
Yahoo Japan Corp.	JPMorgan Chase Bank N.A.	246,000	04/27/22	JPY 524.38	JPY 131,954	(54,065)
Yahoo Japan Corp.	JPMorgan Chase Bank N.A.	509,000	05/02/22	JPY 536.42	JPY 273,028	(69,127)
Stmicroelectronics NV	Goldman Sachs International	40,400	05/04/22	EUR 40.51	EUR 1,599	(55,438)
Asml Holding NV	Goldman Sachs International	6,700	05/05/22	EUR 658.80	EUR 4,087	(51,162)
Soitec SA	Morgan Stanley & Co. International PLC	1,700	05/05/22	EUR 182.43	EUR 291	(7,483)
Wolfspeed, Inc.	BNP Paribas S.A.	7,000	05/05/22	USD 105.84	USD 797	(91,530)
Gmo Payment Gateway Inc.	JPMorgan Chase Bank N.A.	16,400	05/06/22	JPY 12,453.00	JPY 206,312	(118,107)
Soitec SA	Morgan Stanley & Co. International PLC	9,000	05/13/22	EUR 185.82	EUR 1,540	(39,939)
Stmicroelectronics NV	Credit Suisse International	32,900	05/13/22	EUR 44.03	EUR 1,303	(17,829)
Soitec SA	Morgan Stanley & Co. International PLC	2,100	05/18/22	EUR 183.39	EUR 359	(12,163)
Thoughtworks Holding Inc.	Bank of America N.A.	26,800	06/03/22	USD 22.36	USD 558	(44,412)
ZoomInfo Technologies, Inc.	JPMorgan Chase Bank N.A.	18,100	06/10/22	USD 65.62	USD 1,081	(61,010)
						<u>\$ (3,865,943)</u>

Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial reporting purposes as follows:

- Level 1 – Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that the Trust has the ability to access;
- Level 2 – Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs); and
- Level 3 – Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the BlackRock Global Valuation Methodologies Committee's (the "Global Valuation Committee's") assumptions used in determining the fair value of financial instruments).

The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3. The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the fair value hierarchy classification is determined based on the lowest level input that is significant to the fair value measurement in its entirety. Investments classified within Level 3 have significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by privately held companies or funds. There may not be a secondary market, and/or there are a limited number of investors. The categorization of a value determined for financial instruments is based on the pricing transparency of the financial instruments and is not necessarily an indication of the risks associated with investing in those securities. For information about the Trust's policy regarding valuation of financial instruments, refer to its most recent financial statements.

Certain investments of the Trust were fair valued using net asset value ("NAV") per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

The following table summarizes the Trust's financial instruments categorized in the fair value hierarchy. The breakdown of the Trust's financial instruments into major categories is disclosed in the Consolidated Schedule of Investments above.

	Level 1	Level 2	Level 3	Total
Assets				
Investments				
Long-Term Investments				
Common Stocks				
Automobiles	\$ 40,193,892	\$ —	\$ —	\$ 40,193,892
Capital Markets	10,679,657	—	—	10,679,657
Diversified Consumer Services	—	—	4,687,314	4,687,314
Electronic Equipment, Instruments & Components	9,696,196	11,558,392	—	21,254,588

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

Fair Value Hierarchy as of Period End (continued)

	Level 1	Level 2	Level 3	Total
Common Stocks (continued)				
Entertainment	\$ 5,858,502	\$ —	\$ —	\$ 5,858,502
Hotels, Restaurants & Leisure	17,033,977	—	—	17,033,977
Interactive Media & Services	66,254,918	31,226,098	—	97,481,016
Internet & Direct Marketing Retail	47,730,557	—	236,096	47,966,653
Internet Software & Services	—	—	9,923,096	9,923,096
IT Services	158,729,715	27,733,128	76,663,665	263,126,508
Professional Services	—	5,080,000	—	5,080,000
Road & Rail	8,798,093	—	6,337,198	15,135,291
Semiconductors & Semiconductor Equipment	179,739,013	79,311,578	—	259,050,591
Software	254,661,098	18,492,758	31,790,149	304,944,005
Technology Hardware, Storage & Peripherals	80,766,554	—	—	80,766,554
Convertible Notes	—	—	8,040,000	8,040,000
Preferred Securities				
Preferred Stocks	—	—	258,881,976	258,881,976
Warrants	—	—	94,199	94,199
Short-Term Securities				
Money Market Funds	10,449,533	—	—	10,449,533
	<u>\$ 890,591,705</u>	<u>\$ 173,401,954</u>	<u>\$ 396,653,693</u>	<u>1,460,647,352</u>
Investments Valued at NAV ^(a)				<u>976,245</u>
				<u>\$ 1,461,623,597</u>
Derivative Financial Instruments ^(b)				
Liabilities				
Equity Contracts	<u>\$ (12,490,455)</u>	<u>\$ (4,184,507)</u>	<u>\$ —</u>	<u>\$ (16,674,962)</u>

^(a) Certain investments of the Trust were fair valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

^(b) Derivative financial instruments are options written. Options written are shown at value.

A reconciliation of Level 3 financial instruments is presented when the Trust had a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used in determining fair value:

	Common Stocks	Convertible Notes	Preferred Stocks	Warrants	Total
Assets					
Opening balance, as of December 31, 2021	\$ 119,431,663	\$ 8,000,000	\$ 240,189,562	\$ 117,749	\$ 367,738,974
Transfers into Level 3	—	—	—	—	—
Transfers out of Level 3	—	—	—	—	—
Accrued discounts/premiums	—	—	—	—	—
Net realized gain (loss)	—	—	—	—	—
Net change in unrealized appreciation (depreciation) ^(a)	205,857	40,000	(5,903,042)	(23,550)	(5,680,735)
Purchases	9,999,998	—	29,999,955	—	39,999,953
Sales	—	—	(5,404,499)	—	(5,404,499)
Closing balance, as of March 31, 2022	<u>\$ 129,637,518</u>	<u>\$ 8,040,000</u>	<u>\$ 258,881,976</u>	<u>\$ 94,199</u>	<u>\$ 396,653,693</u>
Net change in unrealized appreciation (depreciation) on investments still held at March 31, 2022 ^(a)	<u>\$ 205,857</u>	<u>\$ 40,000</u>	<u>\$ (2,931,844)</u>	<u>\$ (23,550)</u>	<u>\$ (2,709,537)</u>

^(a) Any difference between net change in unrealized appreciation (depreciation) and net change in unrealized appreciation (depreciation) on investments still held at March 31, 2022 is generally due to investments no longer held or categorized as Level 3 at period end.

The following table summarizes the valuation approaches used and unobservable inputs utilized by the BlackRock Global Valuation Methodologies Committee (the "Global Valuation Committee") to determine the value of certain of the Trust's Level 3 financial instruments as of period end.

	Value	Valuation Approach	Unobservable Inputs	Range of Unobservable Inputs Utilized ^(a)	Weighted Average of Unobservable Inputs Based on Fair Value
Assets					
Common Stocks	\$ 129,637,518	Market	Revenue Multiple Volatility Time to Exit	3.50 - 30.00x 38% - 75% 0.5 - 4.0	19.82x 60% 2.6

Consolidated Schedule of Investments (unaudited) (continued)

March 31, 2022

BlackRock Science and Technology Trust (BST)

				Range of Unobservable Inputs Utilized ^(a)	Weighted Average of Unobservable Inputs Based on Fair Value
	Value	Valuation Approach	Unobservable Inputs		
Convertible Notes	\$ 8,040,000	Market	Discount Volatility Revenue Multiple	21% 60% 4.25x	— — —
Preferred Stocks	258,881,976	Market	Revenue Multiple Volatility Time to Exit Recent Transactions	3.00x - 30.00x 50% - 75% 4.0 - 5.0 \$ 22.67	17.40x 62% 4.3 —
Warrants	94,199	Market	Volatility Time to Exit	38% 0.5	— —
	<u>\$ 396,653,693</u>				

^(a) A significant change in unobservable input would have resulted in a correlated (inverse) significant change to value.

Currency Abbreviation

AUD	Australian Dollar
EUR	Euro
GBP	British Pound
JPY	Japanese Yen
USD	United States Dollar

Portfolio Abbreviation

ADR	American Depositary Receipt
S&P	Standard & Poor's