



Scanning
Electron
Microscope
Calendar

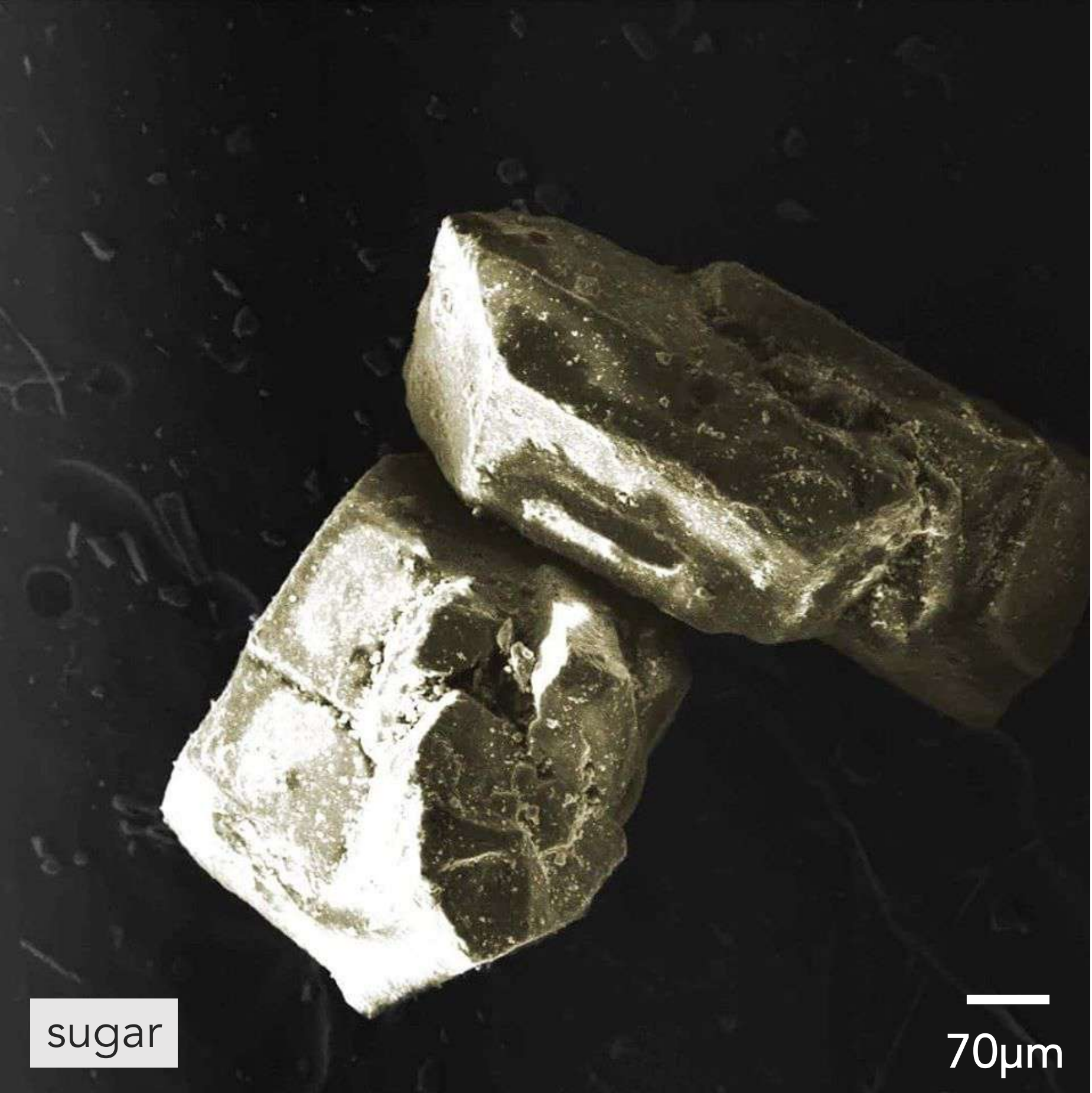
all rights reserved by NYSBC, SEMC & NCCAT

EDUCATIONAL AND PERSONAL USE ONLY
all other reproduction requires permission

2020

SEMC 2020

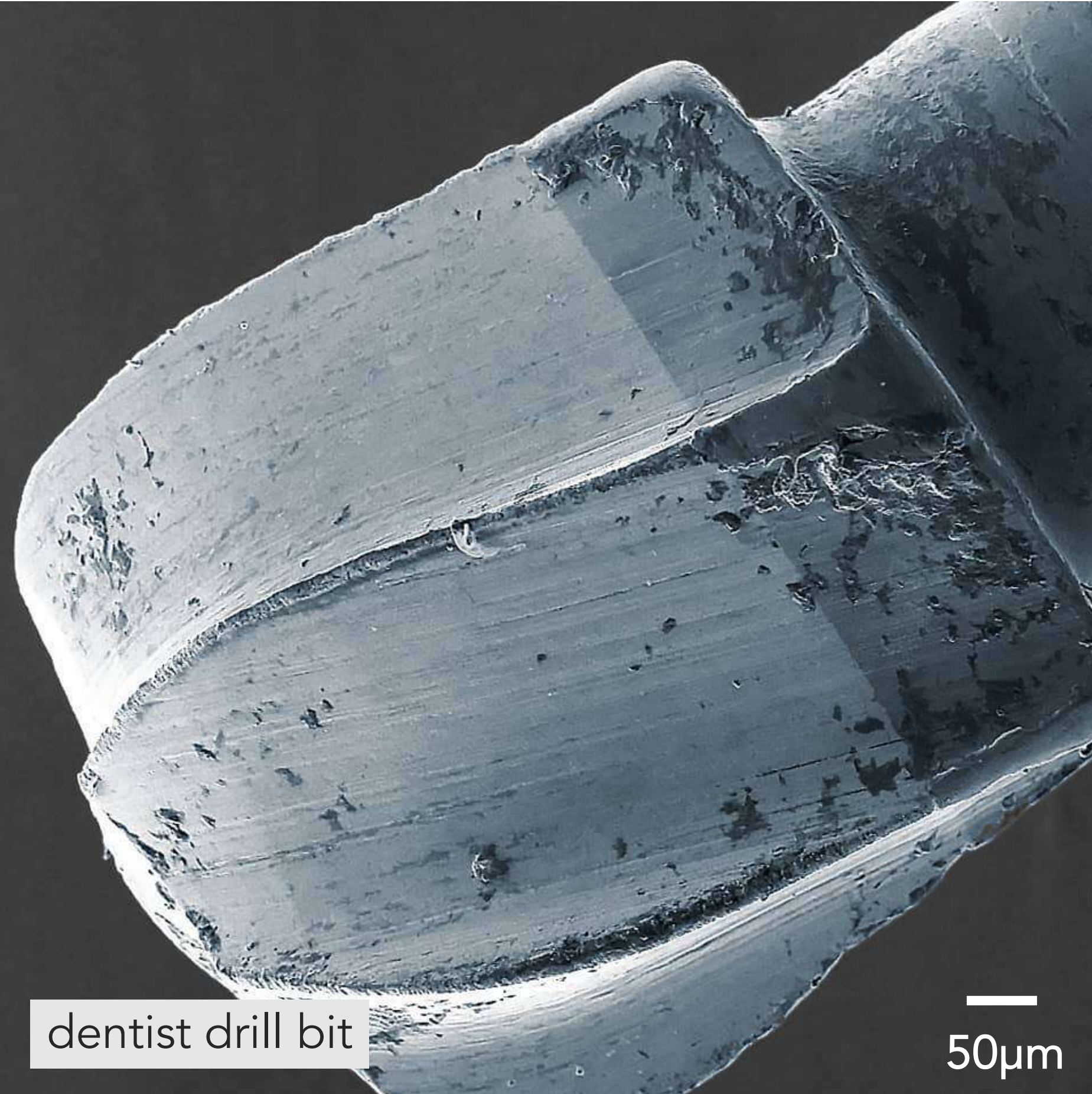
JANUARY 2020																																																																																										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
29	30	31	1 New Year's Day	2	3	4																																																																																				
5	6	7	8	9	10	11																																																																																				
12	13	14	15	16	17	18																																																																																				
19	20 ML King Day	21	22	23	24	25 Chinese New Year																																																																																				
26	27	28	29	30	31	1																																																																																				
2 Groundhog Day	3	December 2019 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td>29</td><td>30</td><td>31</td><td colspan="4"></td></tr></table>		S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					February 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></tr><tr><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td></tr></table>		S	M	T	W	T	F	S							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
S	M	T	W	T	F	S																																																																																				
1	2	3	4	5	6	7																																																																																				
8	9	10	11	12	13	14																																																																																				
15	16	17	18	19	20	21																																																																																				
22	23	24	25	26	27	28																																																																																				
29	30	31																																																																																								
S	M	T	W	T	F	S																																																																																				
						1																																																																																				
2	3	4	5	6	7	8																																																																																				
9	10	11	12	13	14	15																																																																																				
16	17	18	19	20	21	22																																																																																				
23	24	25	26	27	28	29																																																																																				



SEMC 2020

FEBRUARY 2020

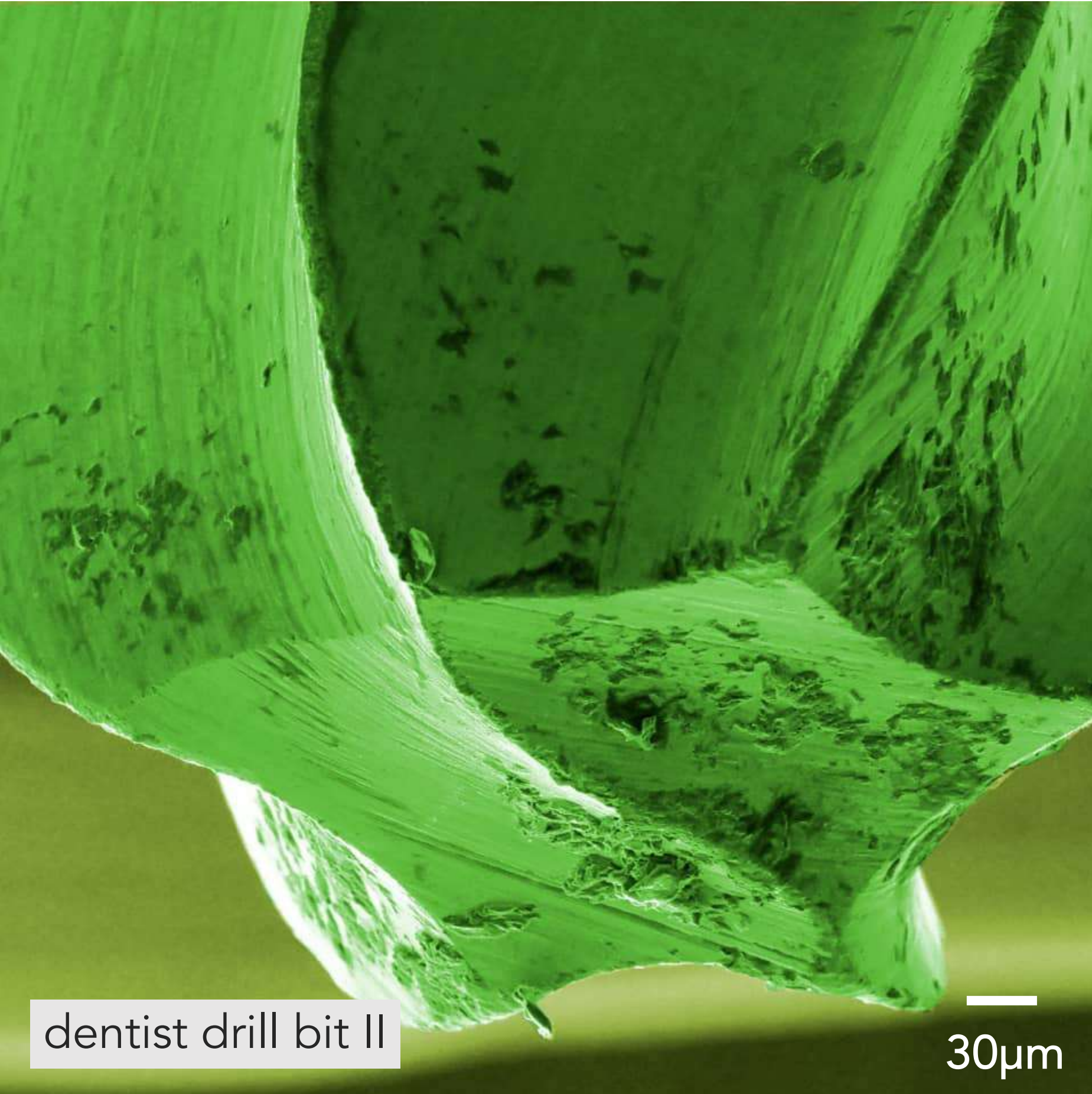
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																		
26	27	28	29	30	31	1																																																																																		
2 Groundhog Day	3	4	5	6	7	8																																																																																		
9	10	11	12	13	14 Valentine's Day	15																																																																																		
16	17 Presidents' Day	18	19	20	21	22																																																																																		
23	24	25 Mardi Gras	26 Ash Wednesday	27	28	29																																																																																		
1	2	January 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td></td><td></td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr><tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr><tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr><tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td></tr></tbody></table> March 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td><td></td></tr></tbody></table>	S	M	T	W	T	F	S		1	2	3	4			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
S	M	T	W	T	F	S																																																																																		
	1	2	3	4																																																																																				
5	6	7	8	9	10	11																																																																																		
12	13	14	15	16	17	18																																																																																		
19	20	21	22	23	24	25																																																																																		
26	27	28	29	30	31																																																																																			
S	M	T	W	T	F	S																																																																																		
1	2	3	4	5	6	7																																																																																		
8	9	10	11	12	13	14																																																																																		
15	16	17	18	19	20	21																																																																																		
22	23	24	25	26	27	28																																																																																		
29	30	31																																																																																						



SEMC 2020

MARCH 2020

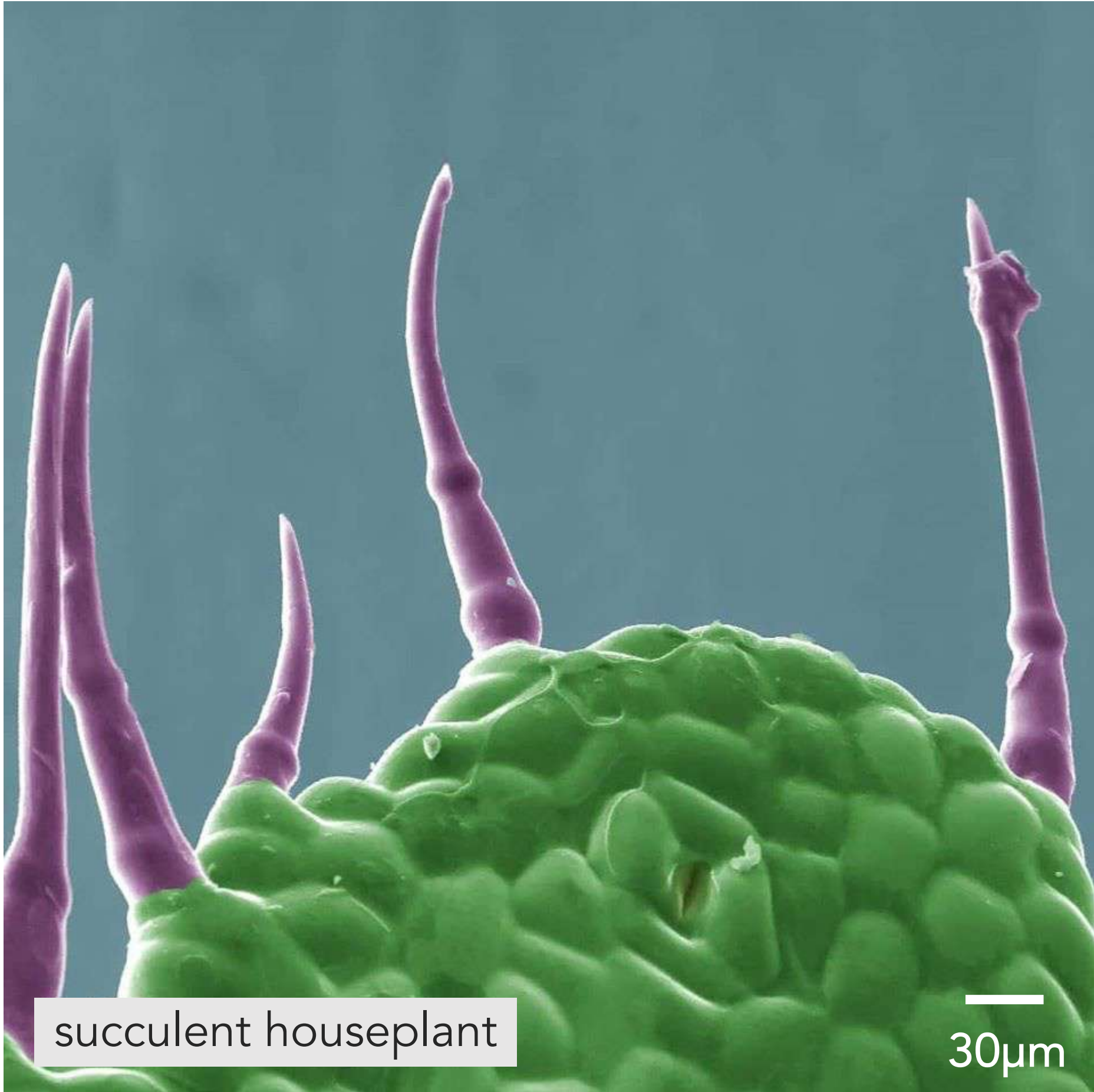
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																		
1	2	3	4	5	6	7																																																																																		
8 Daylight Saving	9	10	11	12	13	14																																																																																		
15	16	17 St. Patrick's Day	18	19	20 Vernal equinox (GMT)	21																																																																																		
22	23	24	25	26	27	28																																																																																		
29	30	31	1 April Fool's Day	2	3	4																																																																																		
5	6	February 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></tr><tr><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td></tr></tbody></table> April 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr><tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr><tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr><tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td></tr></tbody></table>	S	M	T	W	T	F	S							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	S	M	T	W	T	F	S				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
S	M	T	W	T	F	S																																																																																		
						1																																																																																		
2	3	4	5	6	7	8																																																																																		
9	10	11	12	13	14	15																																																																																		
16	17	18	19	20	21	22																																																																																		
23	24	25	26	27	28	29																																																																																		
S	M	T	W	T	F	S																																																																																		
			1	2	3	4																																																																																		
5	6	7	8	9	10	11																																																																																		
12	13	14	15	16	17	18																																																																																		
19	20	21	22	23	24	25																																																																																		
26	27	28	29	30																																																																																				



SEMC 2020

MAY 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
26	27	28	29	30	1	2																																																																																				
3	4	5 Cinco de Mayo	6	7	8	9																																																																																				
10 Mother's Day	11	12	13	14	15	16 Armed Forces Day																																																																																				
17	18	19	20	21	22	23																																																																																				
24	25 Memorial Day	26	27	28	29	30																																																																																				
31 Pentecost	1	April 2020 <table> <tr> <th>S</th> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> <th>S</th> </tr> <tr> <td></td> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td></td> </tr> <tr> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> </tr> <tr> <td>12</td> <td>13</td> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> </tr> <tr> <td>19</td> <td>20</td> <td>21</td> <td>22</td> <td>23</td> <td>24</td> <td>25</td> </tr> <tr> <td>26</td> <td>27</td> <td>28</td> <td>29</td> <td>30</td> <td></td> <td></td> </tr> </table>		S	M	T	W	T	F	S			1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30			June 2020 <table> <tr> <th>S</th> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> <th>S</th> </tr> <tr> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> </tr> <tr> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> <td>19</td> <td>20</td> </tr> <tr> <td>21</td> <td>22</td> <td>23</td> <td>24</td> <td>25</td> <td>26</td> <td>27</td> </tr> <tr> <td>28</td> <td>29</td> <td>30</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		S	M	T	W	T	F	S		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					
S	M	T	W	T	F	S																																																																																				
		1	2	3	4																																																																																					
5	6	7	8	9	10	11																																																																																				
12	13	14	15	16	17	18																																																																																				
19	20	21	22	23	24	25																																																																																				
26	27	28	29	30																																																																																						
S	M	T	W	T	F	S																																																																																				
	1	2	3	4	5	6																																																																																				
7	8	9	10	11	12	13																																																																																				
14	15	16	17	18	19	20																																																																																				
21	22	23	24	25	26	27																																																																																				
28	29	30																																																																																								



SEMC 2020

JUNE 2020

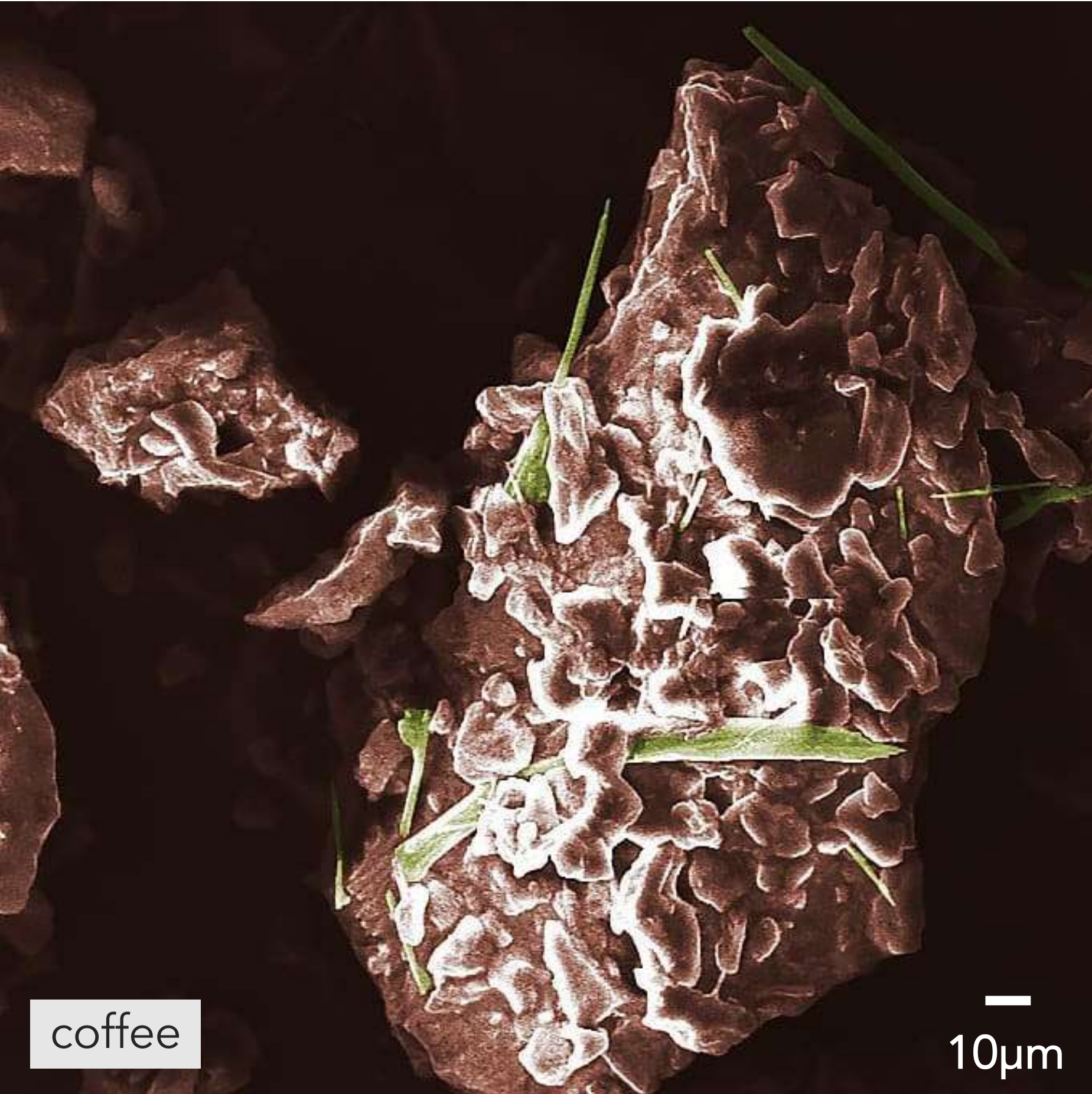
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																										
31 Pentecost	1	2	3	4	5	6																																																																																										
7	8	9	10	11	12	13																																																																																										
14 Flag Day	15	16	17	18	19	20 June Solstice (GMT)																																																																																										
21 Father's Day	22	23	24	25	26	27																																																																																										
28	29	30	1	2	3	4 Independence Day																																																																																										
5	6	May 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr><tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr><tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr><tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr><tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>31</td></tr></tbody></table>		S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30							31	July 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr></tbody></table>		S	M	T	W	T	F	S					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S	M	T	W	T	F	S																																																																																										
					1	2																																																																																										
3	4	5	6	7	8	9																																																																																										
10	11	12	13	14	15	16																																																																																										
17	18	19	20	21	22	23																																																																																										
24	25	26	27	28	29	30																																																																																										
						31																																																																																										
S	M	T	W	T	F	S																																																																																										
				1	2	3																																																																																										
4	5	6	7	8	9	10																																																																																										
11	12	13	14	15	16	17																																																																																										
18	19	20	21	22	23	24																																																																																										
25	26	27	28	29	30	31																																																																																										



SEMC 2020

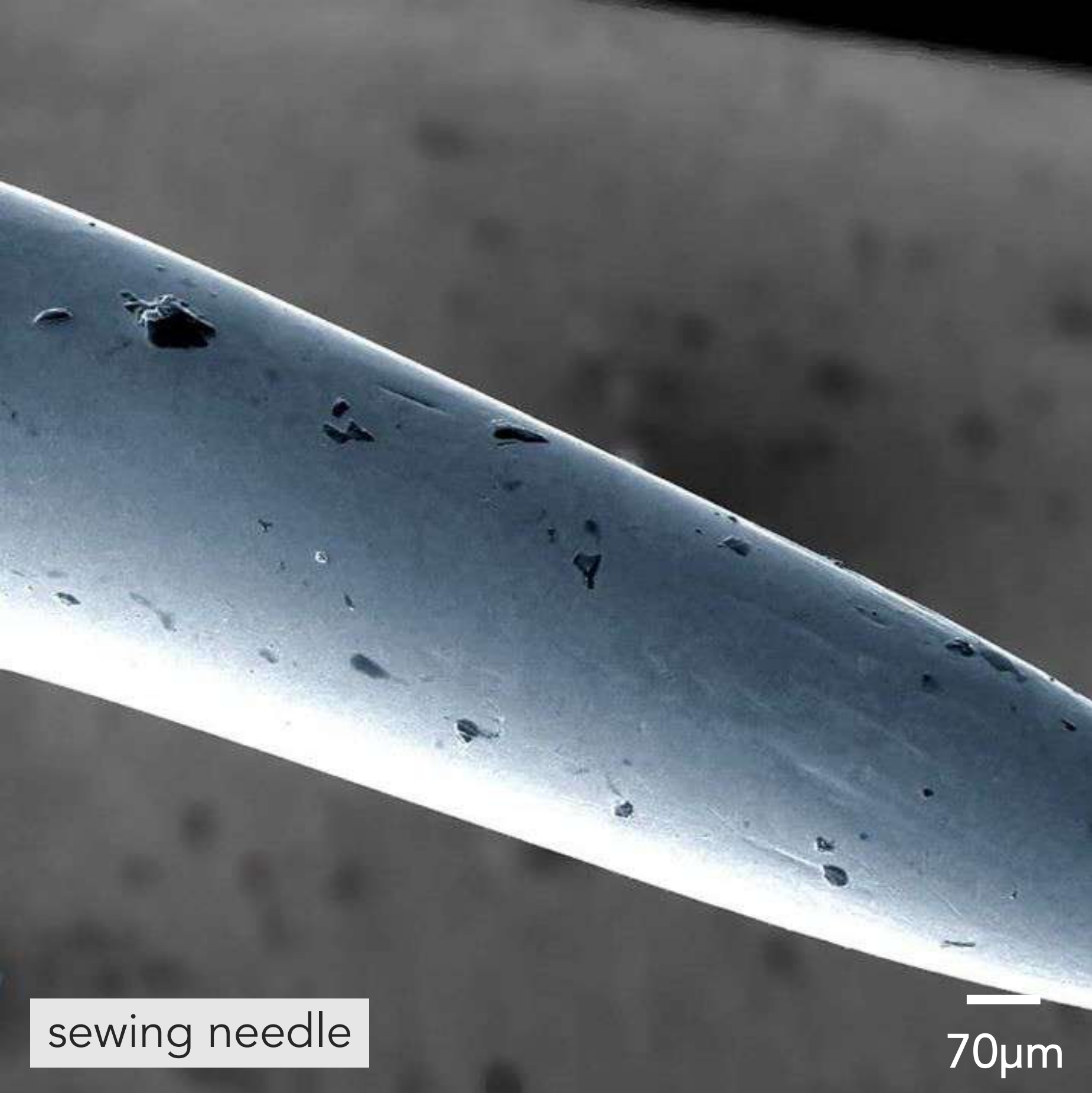
JULY 2020

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																									
28	29	30	1	2	3	4 Independence Day																																																																																									
5	6	7	8	9	10	11																																																																																									
12	13	14	15	16	17	18																																																																																									
19	20	21	22	23	24	25																																																																																									
26 Parents' Day	27	28	29	30	31	1																																																																																									
2	3	June 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td></td></tr><tr><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td></tr><tr><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td></tr><tr><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td></tr><tr><td>28</td><td>29</td><td>30</td><td></td><td></td><td></td><td></td></tr></tbody></table>	S	M	T	W	T	F	S	1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30					August 2020 <table><thead><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></tr><tr><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td></tr><tr><td>30</td><td>31</td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>	S	M	T	W	T	F	S							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
S	M	T	W	T	F	S																																																																																									
1	2	3	4	5	6																																																																																										
7	8	9	10	11	12	13																																																																																									
14	15	16	17	18	19	20																																																																																									
21	22	23	24	25	26	27																																																																																									
28	29	30																																																																																													
S	M	T	W	T	F	S																																																																																									
						1																																																																																									
2	3	4	5	6	7	8																																																																																									
9	10	11	12	13	14	15																																																																																									
16	17	18	19	20	21	22																																																																																									
23	24	25	26	27	28	29																																																																																									
30	31																																																																																														



SEMC 2020

AUGUST 2020																																																																																										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
26 Parents' Day	27	28	29	30	31	1																																																																																				
2	3	4	5	6	7	8																																																																																				
9	10	11	12	13	14	15																																																																																				
16	17	18	19 Aviation Day	20	21	22																																																																																				
23	24	25	26	27	28	29																																																																																				
30	31	July 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td></td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr><tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr><tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr><tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td></tr></table>		S	M	T	W	T	F	S			1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		September 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr><tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr><tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr><tr><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td><td></td></tr></table>		S	M	T	W	T	F	S			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
S	M	T	W	T	F	S																																																																																				
		1	2	3	4																																																																																					
5	6	7	8	9	10	11																																																																																				
12	13	14	15	16	17	18																																																																																				
19	20	21	22	23	24	25																																																																																				
26	27	28	29	30	31																																																																																					
S	M	T	W	T	F	S																																																																																				
		1	2	3	4	5																																																																																				
6	7	8	9	10	11	12																																																																																				
13	14	15	16	17	18	19																																																																																				
20	21	22	23	24	25	26																																																																																				
27	28	29	30																																																																																							



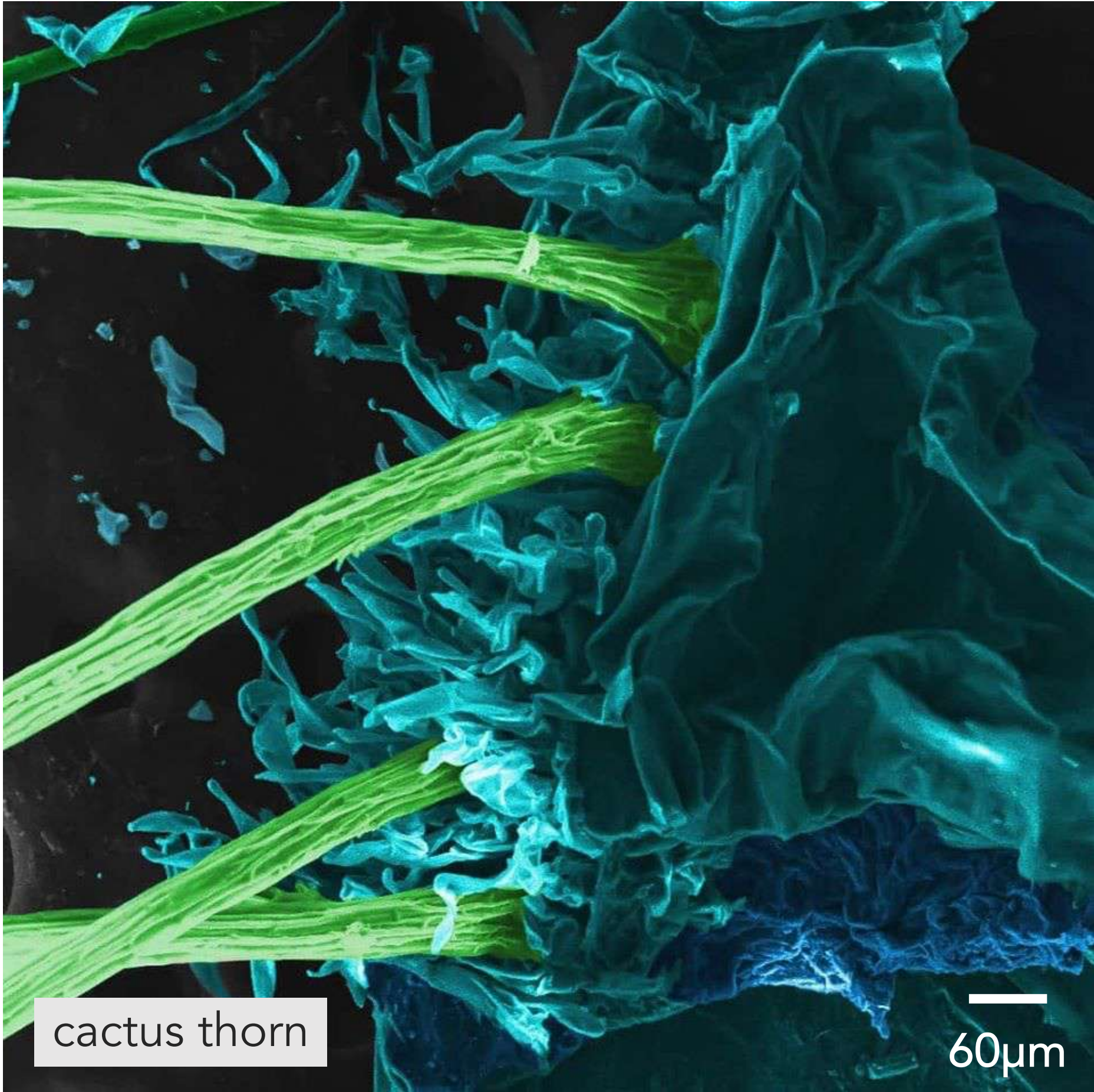
SEMC 2020

SEPTEMBER 2020																																																																																																	
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																											
30	31	1	2	3	4	5																																																																																											
6	7 Labor Day	8	9	10	11 Patriot Day	12																																																																																											
13 Grandparents Day	14	15	16	17 Constitution Day	18	19 Rosh Hashanah																																																																																											
20	21	22 Autumnal equinox (GMT)	23	24	25	26																																																																																											
27	28 Yom Kippur	29	30	1	2	3																																																																																											
4	5	August 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></tr><tr><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td></tr><tr><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td></tr><tr><td>30</td><td>31</td><td></td><td></td><td></td><td></td><td></td></tr></table>		S	M	T	W	T	F	S							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						October 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr></table>		S	M	T	W	T	F	S					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
S	M	T	W	T	F	S																																																																																											
						1																																																																																											
2	3	4	5	6	7	8																																																																																											
9	10	11	12	13	14	15																																																																																											
16	17	18	19	20	21	22																																																																																											
23	24	25	26	27	28	29																																																																																											
30	31																																																																																																
S	M	T	W	T	F	S																																																																																											
				1	2	3																																																																																											
4	5	6	7	8	9	10																																																																																											
11	12	13	14	15	16	17																																																																																											
18	19	20	21	22	23	24																																																																																											
25	26	27	28	29	30	31																																																																																											



SEMC 2020

OCTOBER 2020																																																																																										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
27	28 Yom Kippur	29	30	1	2	3																																																																																				
4	5	6	7	8	9	10																																																																																				
11	12 Columbus Day	13	14	15	16 Boss's Day	17 Sweetest Day																																																																																				
18	19	20	21	22	23	24 United Nations Day																																																																																				
25	26	27	28	29	30	31 Halloween																																																																																				
1 Daylight Saving	2	September 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr><tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr><tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr><tr><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td><td></td></tr></table>		S	M	T	W	T	F	S		1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				November 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td>29</td><td>30</td><td></td><td></td><td></td><td></td><td></td></tr></table>		S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30						
S	M	T	W	T	F	S																																																																																				
	1	2	3	4	5																																																																																					
6	7	8	9	10	11	12																																																																																				
13	14	15	16	17	18	19																																																																																				
20	21	22	23	24	25	26																																																																																				
27	28	29	30																																																																																							
S	M	T	W	T	F	S																																																																																				
1	2	3	4	5	6	7																																																																																				
8	9	10	11	12	13	14																																																																																				
15	16	17	18	19	20	21																																																																																				
22	23	24	25	26	27	28																																																																																				
29	30																																																																																									



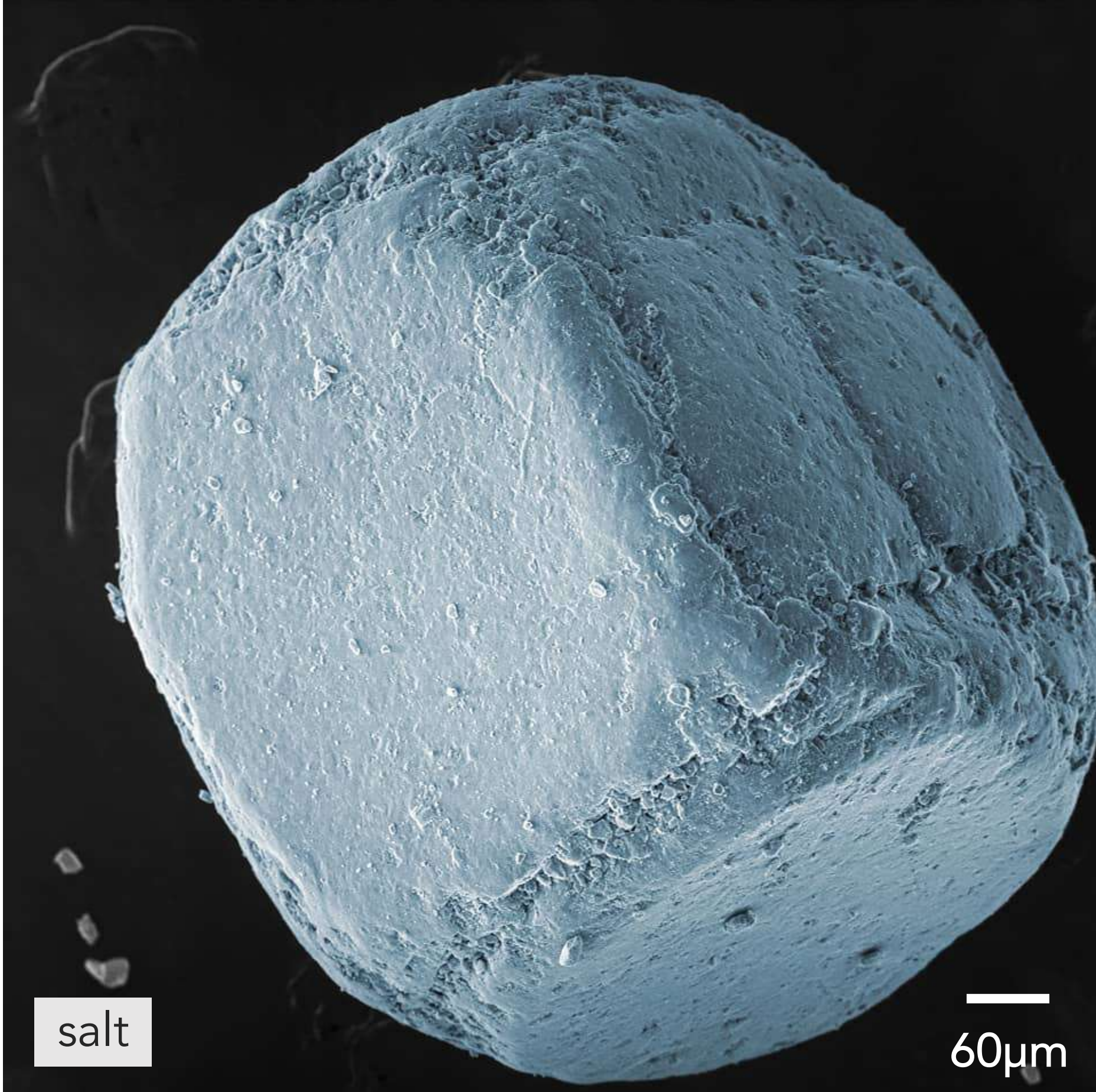
SEMC 2020

NOVEMBER 2020																																																																																										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
1 Daylight Saving	2	3	4	5	6	7																																																																																				
8	9	10	11 Veterans Day	12	13	14																																																																																				
15	16	17	18	19	20	21																																																																																				
22	23	24	25	26 Thanksgiving	27	28																																																																																				
29	30	1	2	3	4	5																																																																																				
6	7 Pearl Harbor	October 2020 <table><tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr><tr><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr></table>		S	M	T	W	T	F	S					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	December 2020 <table><tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr><tr><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr><tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr><tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr><tr><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td><td></td></tr></table>		S	M	T	W	T	F	S			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
S	M	T	W	T	F	S																																																																																				
				1	2	3																																																																																				
4	5	6	7	8	9	10																																																																																				
11	12	13	14	15	16	17																																																																																				
18	19	20	21	22	23	24																																																																																				
25	26	27	28	29	30	31																																																																																				
S	M	T	W	T	F	S																																																																																				
		1	2	3	4	5																																																																																				
6	7	8	9	10	11	12																																																																																				
13	14	15	16	17	18	19																																																																																				
20	21	22	23	24	25	26																																																																																				
27	28	29	30	31																																																																																						



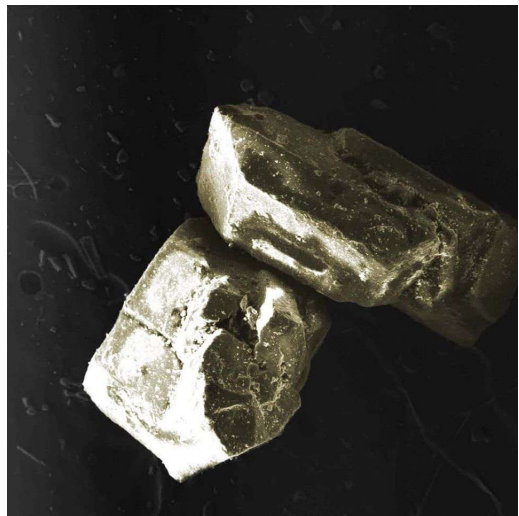
SEMC 2020

DECEMBER 2020																																																																																																	
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																											
29	30	1	2	3	4	5																																																																																											
6	7 Pearl Harbor	8	9	10 Hanukkah begins	11	12																																																																																											
13	14	15	16	17	18	19																																																																																											
20	21 Dec. Solstice (GMT)	22	23	24 Christmas Eve	25 Christmas Day	26 Kwanzaa begins																																																																																											
27	28	29	30	31 New Year's Eve	1	2																																																																																											
3	4	November 2020 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td>29</td><td>30</td><td></td><td></td><td></td><td></td><td></td></tr></table> January 2021 <table><tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr><tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr><tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr><tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr><tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr><tr><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>					S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30						S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
S	M	T	W	T	F	S																																																																																											
1	2	3	4	5	6	7																																																																																											
8	9	10	11	12	13	14																																																																																											
15	16	17	18	19	20	21																																																																																											
22	23	24	25	26	27	28																																																																																											
29	30																																																																																																
S	M	T	W	T	F	S																																																																																											
					1	2																																																																																											
3	4	5	6	7	8	9																																																																																											
10	11	12	13	14	15	16																																																																																											
17	18	19	20	21	22	23																																																																																											
24	25	26	27	28	29	30																																																																																											
31																																																																																																	

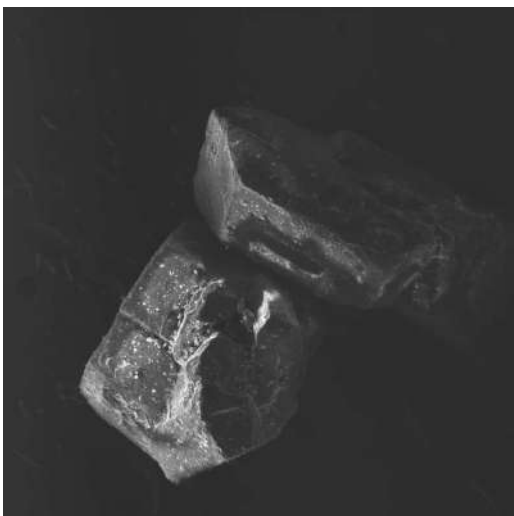


SEMC (Scanning Electron Microscope Calendar)

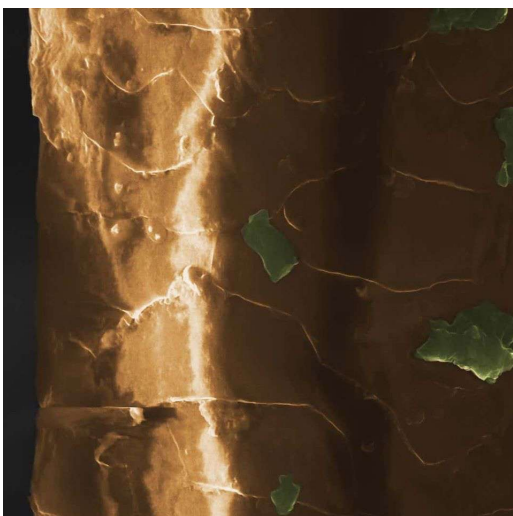
2020 calendar
ver 0.1



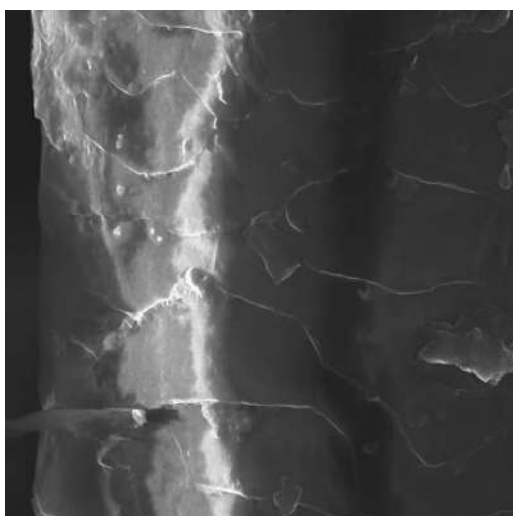
sugar



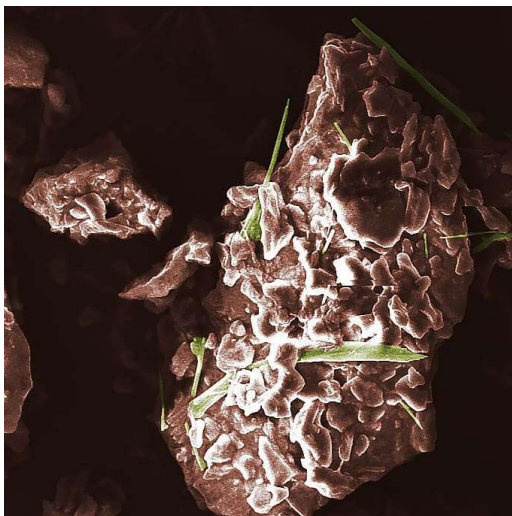
70μm



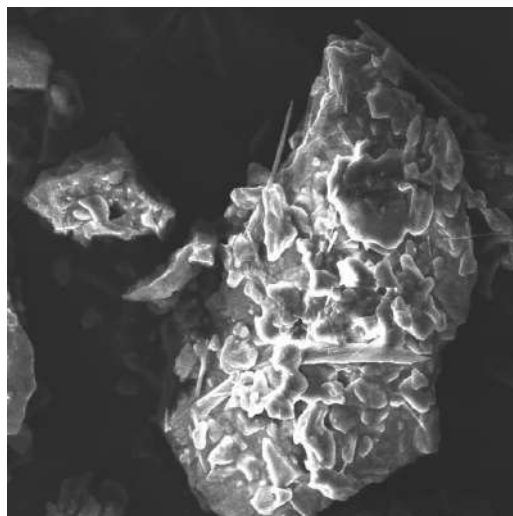
human hair



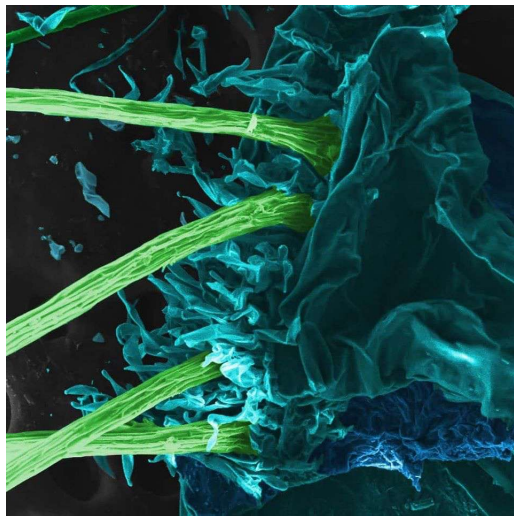
3μm



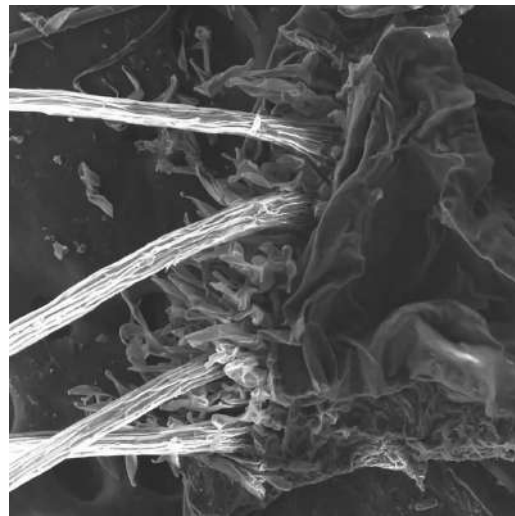
coffee



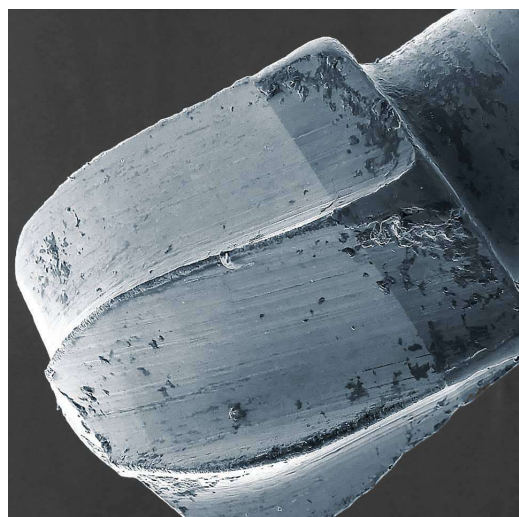
10μm



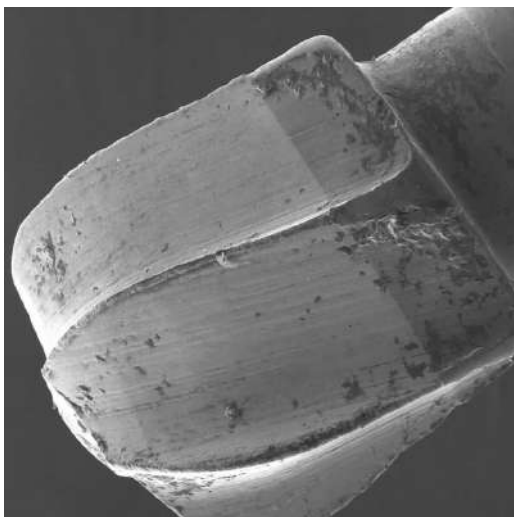
cactus thorn



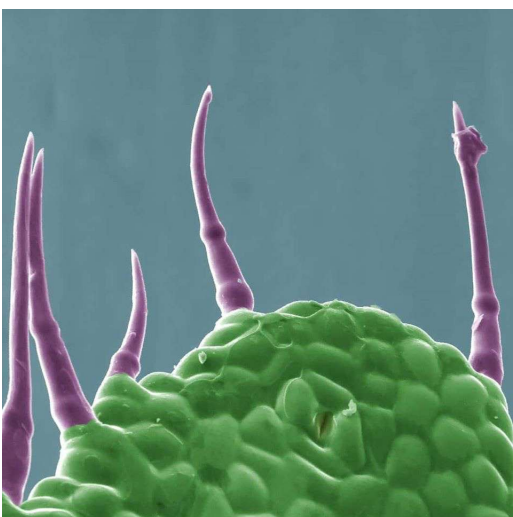
60μm



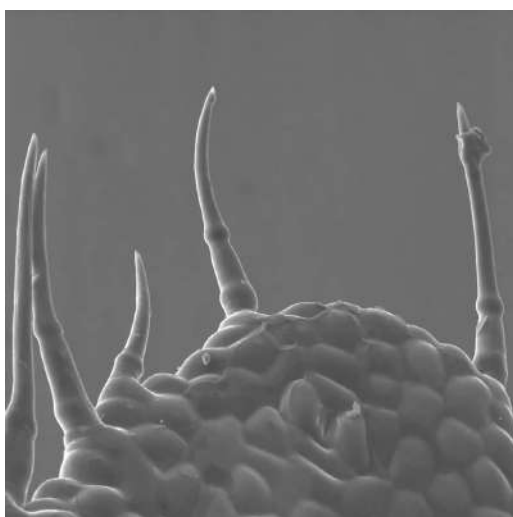
dentist drill bit



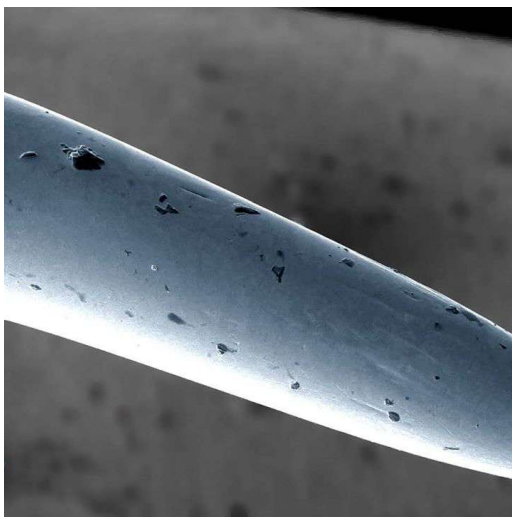
50μm



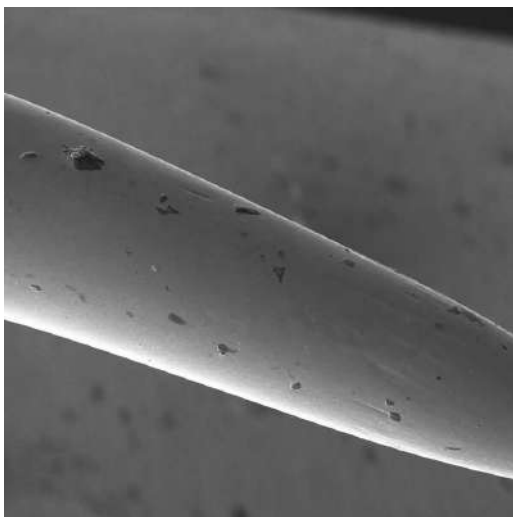
succulent houseplant



30μm



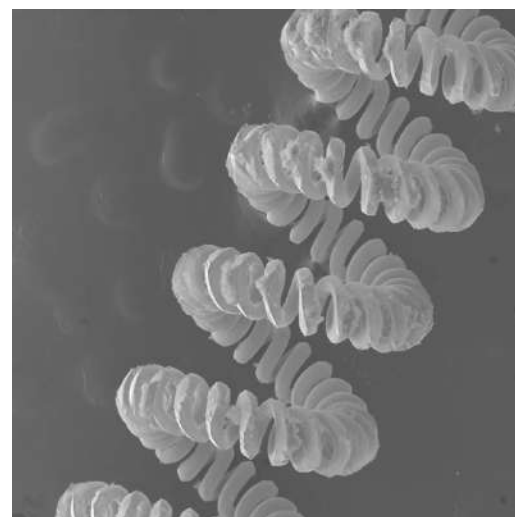
sewing needle



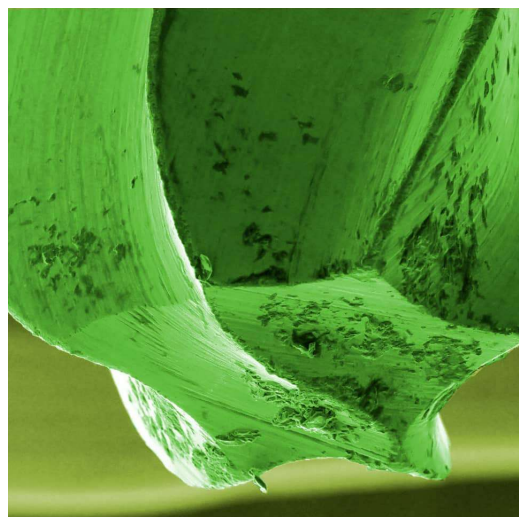
70μm



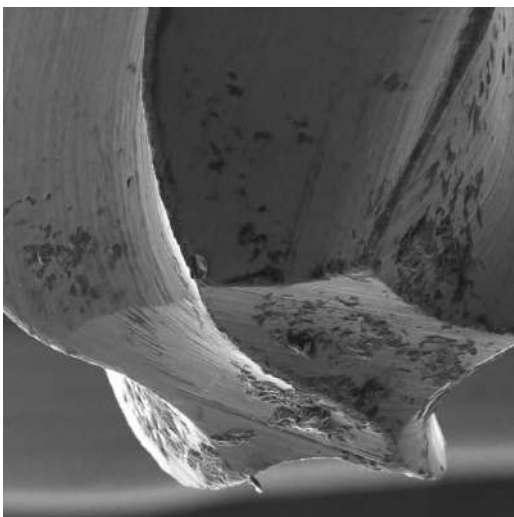
tungsten filament



0.1mm



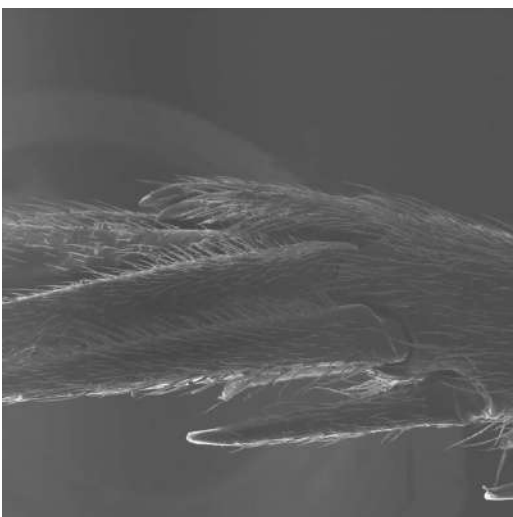
dentist drill bit II



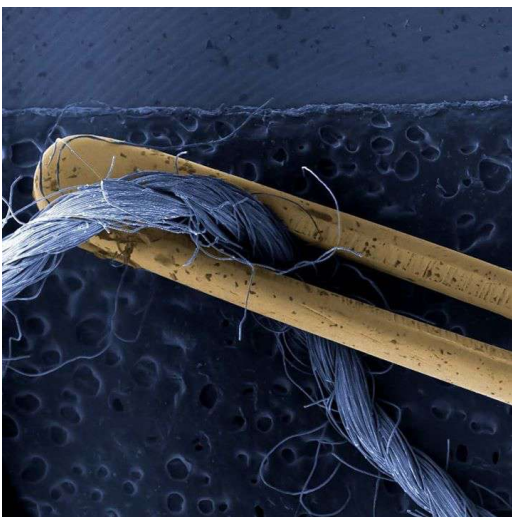
30μm



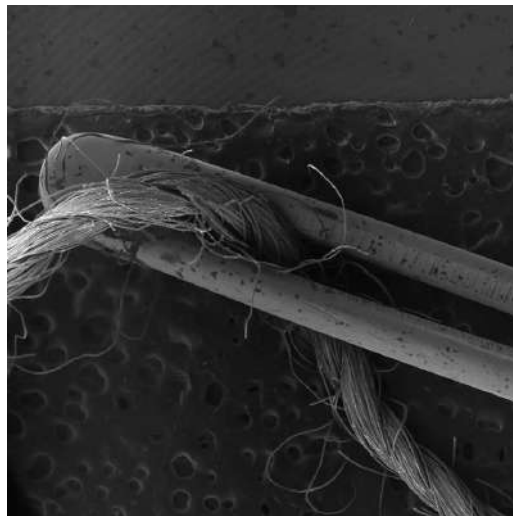
cricket leg



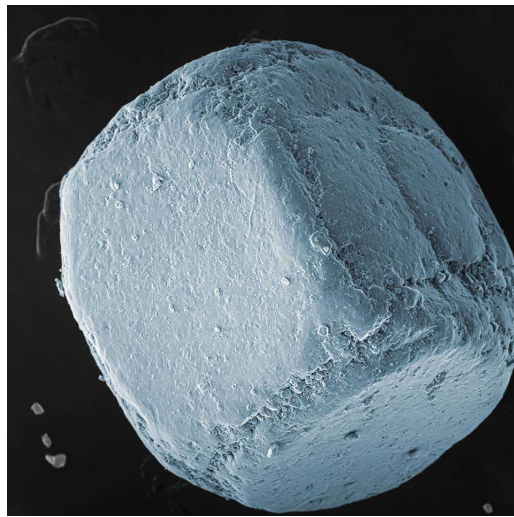
0.1mm



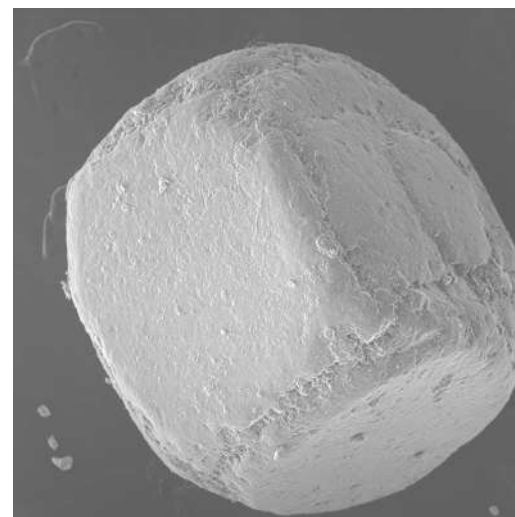
sewing needle
with thread



0.2mm



salt



60μm

all rights reserved by NYSBC, SEMC & NCCAT
EDUCATIONAL AND PERSONAL USE ONLY
all other reproduction requires permission

images by Mykhailo Kopylov
@MishaKopylov3
instagram.com/electron_microscopy

micrographs taken in an EMCRAFTS CUBE-II | edited by @edward_eng