APS Parent Academy Video Blurb:

This video was created by the Office of Gifted Services in Arlington Public Schools. It provides a brief overview of how services are delivered through a collaborative cluster approach in kindergarten through 12th grade. A panel of resource teachers for the gifted (RTGs), representing elementary, middle and high school, share their perspectives on how services need not change in a distance learning model even though the primary mode for how teachers deliver gifted services has changed.

Office of Gifted Services: Update on Distance Learning

"Overview of Gifted Services: A K-12 Perspective"

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This video will provide an overview of gifted services in

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Arlington Public Schools during this time of remote

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learning. On the panel we have Cheryl McCullough, the

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Supervisor of Gifted Services, and four resource teachers for

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gifted services, representing elementary, middle and high

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school. Liz Burgos at Washington-Liberty High School, Kat

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Partington at Dorothy Ham Middle School, Maria deOlazo at

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Abingdon Elementary, and Kevin Trainor at McKinley Elementary

00:32 School. We will be organizing the discussion around three main 00:36 topics "Gifted services at each level and what it might look like." 00:40 "How curricular resources, written for gifted learners, and 00:43 critical and creative thinking strategies 00:44 are infused in lessons." and "Talent 00:47 development with the young scholars model: How we focus on 00:50 equity and giving all learners opportunities for frequent and 00:53 ongoing rigorous learning with 00:55 support." Let's begin with Cheryl to provide an overview 00:58 of how gifted services are delivered in Arlington Public 01:01 Schools. 01:02 Thank you, Jackie. Our model for delivering gifted services 01:07 is a K-12 collaborative cluster model. This model is outlined in

our 2017 to 2022 local plan for the gifted and it adheres to the 01:19 Virginia Department of Education guidelines and also meets the 01:23 National Association for the Gifted K-12 Program Standards. 01:27 What a clustering model is means that students are 01:32 clustered within heterogeneous classrooms. 01:33 The cluster needs to be large enough. Our models 01:38 suggest that a minimum of five gifted learners per cluster. So 01:42 the cluster teacher, or the Intensified teacher, or the 01:47 AP or IB teacher can purposely plan for the daily 01:51 differentiation that we know gifted learners need. We know 01:55 the research supports gifted learners having intellectual 01:58 peers with a teacher who understands the diverse needs of

gifted learners. We ask principals to assign clusters to 02:06

teachers who have this

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expertise or those who are working with our resource teachers to

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develop this expertise. Cluster teachers are provided with the ongoing

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support of the resource teacher in their school.

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Each elementary school, middle school, and high school has one

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resource teacher for the gifted and we call them RTGs.

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Their role is to be an instructional coach for teachers

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to support implementation of resources written for gifted

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learners, and model critical and creative thinking lessons to

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give all learners opportunities to think and problem solve in

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multiple ways. As we move forward with virtual learning

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and teaching, our services should not change. What is

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changing is the medium or the vehicle of delivering the

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service that is evolving beyond our brick and mortar realities.

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So now that you have an overview of the services, would the

03:03 resource teachers like to explain how gifted services will 03:05 work in the virtual environment? 03:09 So I'll begin I guess. Cheryl alluded to this just a moment ago, 03:13 services aren't really changing all that much. I think that the 03:16 day in and day out responsibilities of the RTG 03:19 hasn't really changed all that much. I focus on delivering 03:23 curricular resources for our high ability kids, critical and 03:26 creative thinking skills across the board for all of our 03:29 learners, and really support the classroom teachers and their 03:32 ability to feel comfortable implementing this instruction. Especially 03:35 as we move into an environment where the schedules are a little 03:38 bit less certain than they have in the past. The 03:43 ability for us to support the classroom teachers so they feel 03:46

comfortable implementing these resources and it is very much 03:49 sort of the priority at McKinley. We rely a lot on the 03:53 coaching models and are really kind of taking teachers from where they 03:56 currently are feeling like they are to maybe a more 03:59 desired state in terms of using these resources and they can 04:03 look a lot of different ways. It can be conversations within 04:06 their collaborative learning teams. It could be one-to-one 04:09 conversations. It can be supporting lessons 04:12 where there's a couple teachers and 04:16 some students working together. It's a 04:20 newer, more digital version of the job that we've had for 04:24 however many years so... 04:27 It feels a little different to do it from your your kitchen in 04:30 some cases, but the work itself is essentially the

04:32 same. 04:34 And I'd like to piggyback on what Kevin was saying. I 04:38 think that as RTG'S, our role is really to support the 04.42differentiation within the classroom, which is what we 04:45 naturally do, and everybody needs different things, so 04:47 sometimes it might be an opportunity in the digital world 04:51 to model lessons or model a strategy like some of the higher 04:54 order thinking skills for students and then we can see 04:57 If we will be able to break out and synchronously work with 05:01 different groups of students based on need. It's important to 05:04 note to that a lot of times when we're working with, teams 05:08 were actually looking at data and trying to figure out who 05:12 needs some of the differentiated support, who needs more rigor 05:16

and then working with teachers to develop sort of a multi 05:20 tiered plan for all the students in the classroom? Not just some, 05:24 but all of them and that planning and those 05:27 groupings are differentiated 05:28 based on need and academic achievement. And, in the 05:32 background, as Kevin was saying, it's really important too, 05:35 we have a lot of new teachers at Abingdon and 05:39 that part of it. Helping bring teachers on board with what 05:43 gifted characteristics are. A part of the job is just being in 05:47 the background to support them, know what to look for in terms 05:51 of gifted students, what to look for in terms of materials that 05:55 might really supplement the core curriculum, so that we know the 05:58 extensions are tied to the Standards of Learning. And the goals of the classroom teachers. 06:03

I feel really fortunate that in the 06:07 spring time that I was able to work with teams as a seamless 06:11 fabric of the team as opposed to feeling like I was 06:15 separate. And so that's ideal. 06:20 Yeah, and on the middle school level, it's very similar. You know, there is no typical day for an RTG. I think we would all 06:28 say that, but there is a typical week, in that I am meeting with 06:32 the Collaboration Learning Teams constantly. I'm meeting with the 06:35 team, meeting the teams as well the grade level teams. And then I'm 06:39 learning, you know, I'll ask them "OK, what is an area you're about to start 06:43 working on? How can I help you with this?" "There are some 06:47 curricular resources that I think would be really good" and 06:50 also "Echo what you're working on." And elevate it for those 06:53 students that you know need the extension, and so it's a really 06:57

a seamless transition for myself to work virtually
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because when I was in the brick and mortar system I was going to
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all these meetings and attending in person and then I would go
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into the classroom and collaborate with the teachers
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over the plans we had developed together. Then when we went
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to the virtual world in March, the same thing was happening
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just via computer. So we were now working together in our CLT
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meetings and our grade level team meetings.
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We were still developing plans together. We were figuring out
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you knowchoice menus for projects, different ways we can
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do it and then how to facilitate it. I would come
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into the class team meetings when they had check-ins. We'd
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have breakout rooms. That group of TeachersI'd bring some
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teachers together so we could facilitate that. So it's really

07:44 working with the teachers to help facilitate best practices 07:47 for all learners and then make sure that we are providing the 07:51 differentiation to and the extensions needed for our 07:53 gifted learners. 08:02 Liz your muted at the moment. 08:07 Thanks. 80:80 I knew I would do that, but I like what you said Kat about. 08:14 no one day being the same and that's really true. And in 08:20 this job my role as a cognitive coach is advocating for 08:25 gifted and advanced students. So that means I do work with 08:30 teachers to build their capacity to meet the needs of 08:34 their gifted and advanced learners, and to use those 08:38 instructional strategies that are grounded in developing 08:41

students inquiries and their inquiry abilities so that these 08:46 students can be moved toward independent and interdependent 08:51 learning. And one example of what happened this spring 08:57 that I want to share was, I worked with a group of IB 09:04 English teachers that wanted to create a problem based unit and 09:09 incorporate service learning and 09:11 then I was able to work with them, develop this unit to be 09:17 delivered online. 09:19 And then also we met to talk and debrief and find out how we 09:26 could have made this unit even better based on student 09:31 responses as well as their, engagement with the lesson. And 09:37 then we were able to create a workshop that we shared with all 09:43 of Arlington Public Schools teachers about problem based 09:47 learning and it was a fantastic

09:50 collaboration. That got a lot of people involved and really 09:55 created a community of collaborators. So that is 10:00 just one example, but being an RTG is a job of meeting with a lot 10.06 of people and supporting them and doing that cheerleading work of 10:11 getting people to recognize how we can grow 10:16 equity for all learners. So I just got a text from a 10:22 teacher who wrote a science grant and she's hoping to get money so that she can create kits 10:32 where students will be able to do some of their science 10:36 projects and continue doing that work while we're in this 10:41 virtual environment. 10:45 So I think I'm done there. 10:50 OK, that sounds great. Thank you so much for sharing those 10:54 examples and all that information. I didn't know if

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Cheryl had anything to recap?
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Or add? Actually, I was just sitting here thinking about
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how glad I am that I invited a panel of my resource teachers
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to do this with me because you are actually taking the ideas and
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hopefully showing all of our stakeholders the diverse
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roles of the resource teacher, and how pivotal they are in
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leading instruction in the school. So I really appreciate
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that you were here with us to do that. To do a much
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better job than me, saying this on my own.
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OK, so one major focus of Arlington Public Schools is
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equity, so we would like to spend a little bit of time
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talking about what that looks like in gifted services
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Would any of you like to address this issue?
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Sure, I'd be happy to start, one of the things 11:55 at Abingdon that we've really focused on this year, is this 11:59 idea of studying our demographics, and how do we take 12:02 our gifted population of students and have that 12:05 population match the demographics of our school? So 12:08 one of things we noticed this year as we did different 12:12 projects... I borrowed one of Jackie's Rube 12:15 Goldberg Projects and did it with all of our third grade 12:19 students. And in doing so, with 12:22 the 3rd grade team of teachers, we just discovered so many 12:26 students that were in many different subgroups who 12:29 demonstrated engineering prowess, who demonstrated the 12:31 ability to build and think very creatively, who might not have 12:35 been spotted in the past. And so one of the things we really want

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to look at is how do we
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You know? Artfully do talent development in our schools. How
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do we look at our students? Recognize their strength and I
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think we're accustomed to looking at the data and looking
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at things from a bit of a deficit point of viewLike what kids
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can't do. And I'd really love for us to look at what are the
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things they can do and how do we elevate as all of you
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13:07 were saying that putting that into practice through problem based learning,
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13:07 were saying that putting that into practice through problem based learning, 13:10 through critical and creative thinking skills for all 13:12 students, and then how do we 13:14 ramp up the rigor for those that are really ready for 13:19 it? I know that's a goal that we have is to really look at all 13:23

13:31 about what the gifted characteristics are? How do 13:34 we look at them from the perspective of 13:36 art music, PE, and then we had a lively conversation about 13.40 what those characteristics look like and 13:42 how we support all learners in that way. So that equity piece 13:46 is really important for us? 13:49 Maria, I like what you said 13:51 there. Go ahead, Kevin. I was going to piggyback on that. 13:55 Like from the elementary world, I think along those lines 13:59 of the characteristics...we spend a little bit of time focusing on 14:03 the myths right? And looking through the National Association 14:06 for Gifted Children posts on the 15:30 development that we can help our teachers really understand not 15:34 only gifted characteristics, but also how these characteristics

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can manifest themselves differently across cultures. And

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that's culturally responsive teaching. Then you'll see there

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are different ways that

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kids can show their abilities and we need to make sure that

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we're recognizing that and we're aware of it. And so that

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is really important for an RTG to provide that.

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professional development for teachers so that they can

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really understand student

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thinking. And then I'm also asking some questions

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Our school is sort

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of organized in small learning teams, small learning communities

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and I go into those meetings and I asked the teachers if they

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know of any students.

that are not identified and students of color, particularly

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when I talk about what those characteristics look

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like? You know, maybe these are not the kids that are the

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teacher pleasers necessarily, but these are the kids that are

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asking a lot of great questions and making some real intentional

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decisions about where they are going to work hard. And it's

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teacher meetings to look at our data. Much like Maria said,

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looking at our data and looking at our data by school and the

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goal is to match our gifted

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population with the diverse population of each school. That

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has been an ongoing goal and that will still be a goal in our

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meetings. We do these frequent data dives so that each resource

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teacher can look at the specific data for their school and then

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target interventions. We think of interventions or professional

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learning opportunities that they think their teachers might need
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best to really talk about the diverse learners or the
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characteristics or anything, or
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the cultural responsive teaching. All the things that you
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all mentioned. It comes back to our work.
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It's very important to all of us to find the diverse learners and
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that is children that are English learners, and twice
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exceptional learners. Children from poverty and also
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underachieving children. So it's a very
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complex problem/complex issue and I just appreciate that.
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You all just gave great examples of how we're
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working towards that goal and doing it in collaboration,
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Especially with our Equity and Excellence Coordinators because

I work very closely with Carolyn Jackson as well. She is 22:11 the Supervisor of our Equity and Excellence Program, so that is an 22:15 overall goal for Arlington and I just I appreciate the time to 22:19 be able to talk about it. 22:23 Thanks. 22:24 Well, I would like to thank all of you for sharing that very 22:28 important information with 22:29 Arlington families. We hope that we've answered some of your 22:33 questions about gifted services, but if you have any further 22:37 questions, please feel free to visit the APS engage website at

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apsva.us/engage.