Senior Citizen Interactive Technology Enrichment F.A.Q. Sheet

- 1. Senior Loneliness, Dementia, and Digital Illiteracy
 - Loneliness and Isolation: Nearly 1 in 4 seniors aged 65+ faces loneliness, contributing to health risks like heart disease and depression.
 - **Increased Dementia Risk**: Loneliness elevates dementia risks by 50%, similar to smoking or obesity in its impact on overall health.
 - **Digital Literacy Gap**: While 73% of seniors aged 65+ use the internet, usage falls sharply among those aged 75+, limiting access to online resources.
 - **Limited Social Connectivity**: Without digital skills, seniors are less likely to participate in online social networks, reducing their connection opportunities.
 - **Essential Resource Barrier**: The gap in digital literacy limits access to critical resources, mental health support, and information.
- 2. Link Between Social Interaction, Mental Stimulation, and Improved Wellness
 - **Social Engagement Benefits**: Socialization helps reduce depression and lowers dementia risk by providing mental and emotional stimulation.
 - Cognitive Health Boost: Mental stimulation through social activities and digital learning slows cognitive decline.
 - **Positive Physical Health Impacts**: Engaged seniors report lower blood pressure and fewer chronic illnesses.
 - Online Communities Foster Connection: Digital platforms allow seniors to interact, find support, and share experiences in ways that reduce isolation.
 - **Improved Mood and Well-being**: Social interaction boosts mental health and provides a sense of purpose, supporting overall well-being.
- 3. Risks Seniors Face Online and Need for Digital Safety Education
 - **High Risk of Scams**: Seniors face increased risk from scams and fraud online, including identity theft and phishing attacks
 - **Privacy Concerns**: Lack of understanding around privacy settings can expose personal information
 - Password Security: Weak passwords and limited knowledge of secure practices heighten vulnerability.
 - Safety Education Lowers Risks: Training on recognizing threats, managing settings, and secure browsing significantly increases safety.
 - **Confidence in Digital Use**: Education improves confidence, empowering seniors to navigate online spaces safely and independently.

Sources:

Cambridge | Standford | ESRI | Oxford

These points highlight the importance of addressing digital literacy, safety education, and mental stimulation for senior wellness.