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2. Family Poxviridae, subfamily Chordopoxvirinae, genus Orthopoxvirus, species Vaccinia virus.

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4. Family Bunyaviridae, genus Tospovirus, species Tomato spotted wilt virus.

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In this example, as is usually the case, adding the information that this virus is also a member of the subfamily Paramyxovirinae and the order Mononegavirales is unnecessary.

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